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STATESSECURITIES AND EXCHANGE COMMISSIONWASHINGTON, D.C. 20549Â FORM 10-Q (Mark One)â˜Quarterly report pursuant to SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934For the quarterly period ended JuneÂ 30, 2024 orâ˜Transition report pursuant to SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934For the transition period from Â Â Â Â Â Â Â Â Â Â Â Â to Â Â Â Â Â Â Â Â Â Â Â Â Commission File Number: 001-33500 JAZZ PHARMACEUTICALS PUBLIC LIMITED COMPANY(Exact name of registrant as specified in its charter)Â Ireland98-1032470(State or other jurisdiction ofincorporation or organization)(I.R.S. EmployerIdentification No.)Fifth Floor, Waterloo Exchange, Waterloo Road, Dublin 4, Ireland D04 E5W7 011-353-1-634-7800 (Address, including zip code, and telephone number, including area code, of registrantâ€™s principal executive offices)Securities registered pursuant to SectionÂ 12(b) of the Act:Title of each classTrading Symbol(s)Name of each exchange on which registered Ordinary shares, nominal value $0.0001 per shareJAZZThe Nasdaq Stock Market LLC Indicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90 days.Â Â Â Â YesÂ Â â˜Â Â Â Â NoÂ Â â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).Â Â Â Â YesÂ Â â˜Â Â Â Â NoÂ Â â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in Rule 12b-2 of the Exchange Act.Large accelerated filerâ˜Acceleratedâ˜Non-accelerated filerâ˜SmallerÂ reportingÂ companyâ˜Emerging growth companyâ˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. â˜Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Â YesÂ â˜Â NoÂ â˜As of JulyÂ 25, 2024, 61,753,510 ordinary shares of the registrant, nominal value $0.0001 per share, were outstanding. Table of ContentsJAZZ PHARMACEUTICALS PLCQUARTERLY REPORT ON FORM 10-Q FOR THE QUARTER ENDED JUNE 30, 2024INDEXÂ PagePART I â€“ FINANCIAL INFORMATIONItemÂ 1.Financial Statements3Condensed Consolidated Balance Sheets â€“ June 30, 2024 and DecemberÂ 31, 20233Condensed Consolidated Statements of Income â€“ Three and Six Months Ended June 30, 2024 and 20234Condensed Consolidated Statements of Comprehensive Income â€“ Three and Six Months Ended June 30, 2024 and 20235Condensed Consolidated Statements of Shareholdersâ€™ Equity â€“ Three and Six Months Ended June 30, 2024 and 20236Condensed Consolidated Statements of Cash Flows â€“ Six Months Ended June 30, 2024 and 20238Notes to Condensed Consolidated Financial Statements9ItemÂ 2.Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations31ItemÂ 3.Quantitative and Qualitative Disclosures About Market Risk48ItemÂ 4.Controls and Procedures49PART II â€“ OTHER INFORMATIONItemÂ 1.Legal Proceedings50ItemÂ 1A.Risk Factors50ItemÂ 2.Unregistered Sales of Equity Securities and Use of Proceeds50Item 5.Other Information51ItemÂ 6.Exhibits52SIGNATURES53We own or have rights to various copyrights, trademarks, and trade names used in our business in the U.S. and/or other countries, including the following: Jazz PharmaceuticalsÂ®, XywavÂ® (calcium, magnesium, potassium, and sodium oxybates) oral solution, XyremÂ® (sodium oxybate) oral solution, EpidiolexÂ® (cannabidiol) oral solution, EpidyolexÂ® (the trade name in Europe and other countries outside the U.S. for Epidiolex), RylazeÂ® (asparaginase erwinia chrysanthemi (recombinant)-rywn), EnrylazeÂ® (the trade name in Europe and other countries outside the U.S. and Canada for Rylaze), ZepzelcaÂ® (lurbinectedin), DefitelioÂ® (defibrotide sodium), DefitelioÂ® (defibrotide), VyxeosÂ® (daunorubicin and cytarabine) liposome for injection, VyxeosÂ®Â liposomal 44 mg/100 mg powder for concentrate for solution for infusion, CombiPlexÂ® and SativexÂ® (nabiximols) oral solution. This Quarterly Report on FormÂ 10-Q also includes trademarks, service marks and trade names of other companies. Trademarks, service marks and trade names appearing in this Quarterly Report on FormÂ 10â€‘Q are the property of their respective owners.2Table of ContentsPART I â€“ FINANCIAL INFORMATIONÂ Item 1.Financial StatementsJAZZ PHARMACEUTICALS PLCCONDENSED CONSOLIDATED BALANCE SHEETS(In thousands)(Unaudited)June 30,2024December 31,2023ASSETSCurrent assets:Cash and cash equivalents$1,355,802Â $1,506,310Â Investments625,000Â 120,000Â Accounts receivable, net of allowances698,037Â 705,794Â Inventories542,555Â 597,039Â Prepaid expenses134,421Â 185,476Â Other current assets325,851Â 320,809Â Total current assets3,681,666Â 3,435,428Â Property, plant and equipment, net169,281Â 169,646Â Operating lease assets73,145Â 65,340Â Intangible assets, net5,079,462Â 5,418,039Â Goodwill1,735,931Â 1,753,130Â Deferred tax assets, net545,222Â 477,834Â Deferred financing costs5,736Â 6,478Â Other non-current assets71,425Â 67,464Â Total assets$11,361,868Â $11,393,359Â LIABILITIES AND SHAREHOLDERSâ€™ EQUITYCurrent liabilities:Accounts payable$97,096Â $102,750Â Accrued liabilities800,993Â 793,914Â Current portion of long-term debt605,798Â 604,954Â Income taxes payable52,138Â 35,074Â Total current liabilities1,556,025Â 1,536,692Â Long-term debt, less current portion5,100,983Â 5,107,988Â Operating lease liabilities, less current portion67,617Â 59,225Â Deferred tax liabilities, net775,228Â 847,706Â Other non-current liabilities99,416Â 104,751Â Commitments and contingencies (Note 9)Shareholdersâ€™ equity:Ordinary shares6Â 6Â Non-voting euro deferred shares55Â 55Â Capital redemption reserve473Â 473Â Additional paid-in capital3,779,114Â 3,699,954Â Accumulated other comprehensive loss(888,227)(842,147)Retained earnings871,178Â 878,656Â Total shareholdersâ€™ equity3,762,599Â 3,736,997Â Total liabilities and shareholdersâ€™ equity$11,361,868Â $11,393,359Â The accompanying notes are an integral part of these condensed consolidated financial statements.3Table of ContentsJAZZ PHARMACEUTICALS PLCCONDENSED CONSOLIDATED STATEMENTS OF INCOME(In thousands, except per share amounts)(Unaudited)Â Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023202420232023Revenues:Product sales, net$964,144Â $946,987Â $1,806,246Â $1,831,206Â Royalties and contract revenues59,681Â 10,330Â 119,562Â 18,923Â Total revenues1,023,825Â 957,317Â 1,925,808Â 1,850,129Â Operating expenses:Cost of product sales (excluding amortization of acquired developed technologies)109,902Â 97,537Â 205,389Â 226,181Â Selling, general and administrative338,523Â 340,844Â 690,235Â 638,761Â Research and

development220,734Â 209,238Â 443,581Â 398,648Â Intangible asset amortization155,223Â 152,062Â 310,953Â 301,848Â Acquired in-process research and developmentâ€”Â â€”Â 10,000Â 1,000Â Total operating expenses824,382Â 799,681Â 1,660,158Â 1,566,438Â Income from operations199,443Â 157,636Â 265,650Â 283,691Â Interest expense, net(62,023)(73,470)(128,139)(147,617)Foreign exchange gain (loss)507Â (2,382)(1,186)811Â Income before income tax benefit and equity in loss of investees137,927Â 81,784Â 136,325Â 136,885Â Income tax benefit(30,653)(24,323)(18,984)(39,647)Equity in loss of investees12Â 1,669Â 1,359Â 2,674Â Net income$168,568Â $104,438Â $153,950Â $173,858Â Net income per ordinary share:Basic$2.68Â $1.63Â $2.45Â $2.73Â Diluted$2.49Â $1.52Â $2.35Â $2.55Â Weighted-average ordinary shares used in per share calculations - basic62,882Â 63,991Â 62,710Â 63,744Â Weighted-average ordinary shares used in per share calculations - diluted69,625Â 73,540Â 69,684Â 73,657Â The accompanying notes are an integral part of these condensed consolidated financial statements.4Table of ContentsJAZZ PHARMACEUTICALS PLCCONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME(In thousands)(Unaudited)Â Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023202420230Net income$168,568Â $104,438Â $153,950Â $173,858Â Other comprehensive income (loss):Foreign currency translation adjustments(6,081)108,499Â (50,149)253,778Â Unrealized gain on cash flow hedging activities, net of income tax expense of $529, $1,887, $2,249 and $1,887 respectively1,592Â 5,679Â 6,769Â 5,679Â Gain on cash flow hedging activities reclassified from accumulated other comprehensive income (loss) to interest expense, net of income tax expense of $446, $256, $897 and $256 respectively(1,344)(771)(2,700)(771)Other comprehensive income (loss)(5,833)113,407Â (46,080)258,686Â Total comprehensive income$162,735Â $217,845Â $107,870Â $432,544Â The accompanying notes are an integral part of these condensed consolidated financial statements.5Table of ContentsJAZZ PHARMACEUTICALS PLCCONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERSâ€™ EQUITY(In thousands)(Unaudited)Â Ordinary SharesNon-voting Euro DeferredCapitalRedemptionReserveAdditionalPaid-inCapitalAccumulatedOtherComprehensiveLossRetainedEarningsTotal EquitySharesAmountSharesAmountBalance at DecemberÂ 31, 202362,255Â $6Â 4,000Â $55Â $473Â $3,699,954Â $(842,147)$878,656Â $3,736,997Â Issuance of ordinary shares in conjunction with exercise of share options7Â â€”Â â€”Â â€”Â 494Â â€”Â â€”Â 494Â Issuance of ordinary shares in conjunction with vesting of restricted stock units686Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â Issuance of ordinary shares in conjunction with vesting of performance-based restricted stock units80Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â Shares withheld for payment of employee's withholding tax liabilityâ€”Â â€”Â â€”Â â€”Â â€”Â (49,296)â€”Â â€”Â (49,296)Share-based compensationâ€”Â â€”Â â€”Â â€”Â â€”Â 63,131Â â€”Â â€”Â 63,131Â Other comprehensive lossâ€”Â â€”Â â€”Â â€”Â â€”Â â€”Â (40,247)â€”Â (40,247)Net lossâ€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â (14,618)(14,618)Balance at March 31, 202463,028Â $6Â 4,000Â $55Â $473Â $3,714,283Â $(882,394)$864,038Â $3,696,461Â Issuance of ordinary shares in conjunction with exercise of share options4Â â€”Â â€”Â â€”Â 54Â â€”Â â€”Â 54Â Issuance of ordinary shares under employee stock purchase plan122Â â€”Â â€”Â â€”Â â€”Â 10,886Â â€”Â â€”Â 10,886Â Issuance of ordinary shares in conjunction with vesting of restricted stock units49Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â Shares withheld for payment of employee's withholding tax liabilityâ€”Â â€”Â â€”Â â€”Â â€”Â (2,847)â€”Â â€”Â (2,847)Share-based compensationâ€”Â â€”Â â€”Â â€”Â â€”Â 56,738Â â€”Â â€”Â 56,738Â Shares repurchased(1,458)â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â (161,428)(161,428)Other comprehensive lossâ€”Â â€”Â â€”Â â€”Â â€”Â (5,833)â€”Â (5,833)Net incomeâ€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â 168,568Â 168,568Â Balance at June 30, 202461,745Â $6Â 4,000Â $55Â $473Â $3,779,114Â $(888,227)$871,178Â $3,762,599Â 6Table of ContentsJAZZ PHARMACEUTICALS PLCCONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERSâ€™ EQUITY(In thousands)(Unaudited)Â Ordinary SharesNon-voting Euro DeferredCapitalRedemptionReserveAdditionalPaid-inCapitalAccumulatedOtherComprehensiveLossRetainedEarningsTotal EquitySharesAmountSharesAmountBalance at DecemberÂ 31, 202263,214Â $6Â 4,000Â $55Â $472Â $3,477,124Â $(1,125,509)$733,586Â $3,085,734Â Issuance of ordinary shares in conjunction with exercise of share options188Â â€”Â â€”Â â€”Â â€”Â â€”Â 21,228Â â€”Â â€”Â 21,228Â Issuance of ordinary shares in conjunction with vesting of restricted stock units585Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â Shares withheld for payment of employee's withholding tax liabilityâ€”Â â€”Â â€”Â â€”Â â€”Â (43,266)â€”Â â€”Â (43,266)Share-based compensationâ€”Â â€”Â â€”Â â€”Â â€”Â 56,646Â â€”Â â€”Â 56,646Â Other comprehensive incomeâ€”Â â€”Â â€”Â â€”Â â€”Â 145,279Â â€”Â 145,279Â Net incomeâ€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â 69,420Â 69,420Â Balance at March 31, 202363,987Â $6Â 4,000Â $55Â $472Â $3,511,732Â $(980,230)$803,006Â $3,335,041Â Issuance of ordinary shares in conjunction with exercise of share options28Â â€”Â â€”Â â€”Â â€”Â 2,003Â â€”Â â€”Â 2,003Â Issuance of ordinary shares under employee stock purchase plan81Â â€”Â â€”Â â€”Â â€”Â 8,863Â â€”Â â€”Â 8,863Â Issuance of ordinary shares in conjunction with vesting of restricted stock units58Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â Shares withheld for payment of employee's withholding tax liabilityâ€”Â â€”Â â€”Â â€”Â â€”Â (4,188)â€”Â â€”Â (4,188)Share-based compensationâ€”Â â€”Â â€”Â â€”Â â€”Â 61,705Â â€”Â â€”Â 61,705Â Shares repurchased(756)â€”Â â€”Â â€”Â 1Â â€”Â â€”Â (95,595)(95,594)Other comprehensive incomeâ€”Â â€”Â â€”Â â€”Â â€”Â â€”Â 113,407Â â€”Â 113,407Â Net incomeâ€”Â â€”Â â€”Â â€”Â â€”Â â€”Â â€”Â 104,438Â 104,438Â Balance at June 30, 202363,398Â $6Â 4,000Â $55Â $473Â $3,580,115Â $(866,823)$811,849Â $3,525,675Â The accompanying notes are an integral part of these condensed consolidated financial statements.7Table of ContentsJAZZ PHARMACEUTICALS PLCCONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS(In thousands)(Unaudited)Â Â Six Months EndedJune 30,Â 20242023Operating activitiesNet income$153,950Â $173,858Â Adjustments to reconcile net income to net cash provided by operating activities:Intangible asset amortization310,953Â 301,848Â Share-based compensation118,095Â 117,785Â Acquisition accounting inventory fair value step-up adjustment62,186Â 88,272Â Depreciation15,465Â 15,089Â Provision for losses on accounts receivable and inventory13,186Â 5,550Â Non-cash interest expense11,200Â 10,193Â Acquired in-process research and development10,000Â 1,000Â Deferred tax benefit(141,568)(145,395)Other non-cash transactions15,520Â 48,156Â Changes in assets and liabilities:Accounts receivable277Â 42,439Â Inventories(17,591)(7,082)Prepaid expenses and other current assets34,872Â (3,392)Operating lease assets7,199Â 11,578Â Other non-current assets(5,699) (12,908)Accounts payable(4,148)7,462Â Accrued liabilities5,404Â (89,808)Income taxes payable18,030Â 45,937Â Deferred revenueâ€”Â (459)Operating lease liabilities, less current portion(6,909)(11,950)Other non-current liabilities(1,841)19,300Â Net cash provided by operating activities598,581Â 617,473Â Investing activitiesAcquisition of investments(705,000) (80,000)Purchases of property, plant and equipment(13,995)(9,561)Acquired in-process research and development(10,000)(1,000)Proceeds from maturity of investments200,000Â â€”Â Net cash used in investing activities(528,995)(90,561)Financing activitiesShare repurchases(161,428)(95,595)Payment of employee withholding taxes related to share-based awards(52,143) (47,454)Repayments of long-term debt(15,500)(15,500)Proceeds from employee equity incentive and purchase plans11,434Â 32,094Â Net cash used in financing activities(217,637) (126,455)Effect of exchange rates on cash and cash equivalents(2,457)365Â Net increase (decrease) in cash and cash equivalents(150,508)400,822Â Cash and cash equivalents, at beginning of period1,506,310Â 881,482Â Cash and cash equivalents, at end of period$1,355,802Â $1,282,304Â The accompanying notes are an integral part of these condensed consolidated financial statements.8Table of ContentsJAZZ PHARMACEUTICALS PLCNOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(Unaudited)1. The Company and Summary of Significant Accounting PoliciesJazz Pharmaceuticals plc is a global biopharmaceutical company whose purpose is to innovate to transform the lives of patients and their families. We are dedicated to developing life-changing medicines for people with serious diseases - often with limited or no therapeutic options. We have a diverse portfolio of marketed medicines, including leading therapies for sleep disorders and epilepsy, and a growing portfolio of cancer treatments. Our patient-focused and science-driven approach powers pioneering research and development advancements across our robust pipeline of innovative therapeutics in oncology and neuroscience.Our lead marketed products, listed below, are approved in countries around the world to improve patient care.Neuroscienceâ€¢XywavÂ® (calcium, magnesium, potassium, and sodium oxybates) oral solution, a product approved by the U.S. Food and Drug Administration, or FDA, in JulyÂ 2020, and launched in the U.S. in NovemberÂ 2020 for the treatment of cataplexy or excessive daytime sleepiness, or EDS, in patients seven years of age and older with narcolepsy, and also approved by FDA in AugustÂ 2021 for the treatment of idiopathic hypersomnia, or IH, in adults and launched in the U.S. in NovemberÂ 2021. Xywav contains 92% less sodium than XyremÂ®. Xywav is also approved in Canada for the treatment of cataplexy in patients with narcolepsy.â€¢Xyrem (sodium oxybate) oral solution, a product approved by FDA and distributed in the U.S. for the treatment of cataplexy or EDS in patients seven years of age or older with narcolepsy; Jazz also markets Xyrem in Canada for the treatment of cataplexy in patients with narcolepsy. Xyrem is also approved and distributed in the European Union, or EU (EU market authorizations include Northern Ireland), Great Britain and other markets through a licensing agreement.â€¢EpidiolexÂ® (cannabidiol) oral solution, a product approved by FDA and launched in the U.S. in 2018 by GW Pharmaceuticals plc, or GW, and currently indicated for the treatment of seizures associated with Lennox-Gastaut syndrome, or LGS, Dravet syndrome, or DS, or tuberous sclerosis complex, or TSC, in patients one year of age or older; in the EU and Great Britain (where it is marketed as EpidyolexÂ®) and other markets, it is approved for adjunctive treatment of seizures associated with LGS or DS, in conjunction with clobazam (EU and Great Britain only), in patients 2 years of age and older and for adjunctive treatment of seizures associated with TSC in patients 2 years of age and older.Oncologyâ€¢RylazeÂ® (asparaginase erwinia chrysanthemi (recombinant)-rywn), a product approved by FDA in JuneÂ 2021 and launched in the U.S. in JulyÂ 2021 for use as a component of a multi-agent chemotherapeutic regimen for the treatment of acute lymphoblastic leukemia or lymphoblastic lymphoma in adults and pediatric patients aged one month or older who have developed hypersensitivity to E. coli-derived asparaginase. In SeptemberÂ 2023, the European Commission granted marketing authorization under the trade name Enrylaze. This therapy is also approved in Great Britain, Canada and Switzerland.â€¢ZepzelcaÂ® (lurbinectedin), a product approved by FDA in JuneÂ 2020 under FDA's accelerated approval pathway and launched in the U.S. in JulyÂ 2020 for the treatment of adult patients with metastatic small cell lung cancer, or SCLC, with disease progression on or after platinum-based chemotherapy; in Canada, Zepzelca received conditional approval in SeptemberÂ 2021 for the treatment of adults with Stage III or metastatic SCLC, who have progressed on or after platinum-containing therapy.Throughout this Quarterly Report on FormÂ 10-Q, unless otherwise indicated or the context otherwise requires, all references to â€œJazz Pharmaceuticals,â€ â€œthe registrant,â€ â€œthe Company,â€ â€œwe,â€ â€œus,â€ and â€œourâ€ refer to Jazz Pharmaceuticals plc and its consolidated subsidiaries. Throughout this Quarterly Report on FormÂ 10-Q, all references to â€œordinary sharesâ€ refer to Jazz Pharmaceuticals plcâ€™s ordinary shares.Basis of PresentationThese unaudited condensed consolidated financial statements have been prepared following the requirements of the U.S. Securities and Exchange Commission for interim reporting. As permitted under those rules, certain footnotes and other financial information that are normally required by U.S. generally accepted accounting principles, or U.S. GAAP, can be condensed or omitted. The information included in this Quarterly Report on FormÂ 10â€‘Q should be read in conjunction with our 9Table of Contentsannual audited consolidated financial statements and accompanying notes included in our Annual Report on FormÂ 10â€‘K for the year ended DecemberÂ 31,Â 2023. In the opinion of management, these condensed consolidated financial statements have been prepared on the same basis as the annual audited consolidated financial statements and include all adjustments, consisting only of normal recurring adjustments, considered necessary for the fair presentation of our financial position and operating results. The results for the three and six months ended JuneÂ 30,Â 2024, are not necessarily indicative of the results to be expected for the year ending DecemberÂ 31,Â 2024, for any other interim period or for any future period.Our significant accounting policies have not changed substantially from those previously described in our Annual Report on FormÂ 10â€‘K for the year ended DecemberÂ 31,Â 2023. These condensed consolidated financial statements include the accounts of Jazz Pharmaceuticals plc and our subsidiaries, and intercompany transactions and balances have been eliminated.Our operating segment is reported in a manner consistent with the internal reporting provided to the chief operating decision maker, or CODM. Our CODM has been identified as our chief executive officer. We have determined that we operate in one business segment, which is the identification, development and commercialization of meaningful pharmaceutical products that address unmet medical needs.Use of EstimatesThe preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures in the condensed consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and on assumptions believed to be reasonable under the circumstances. Actual results could differ materially from those estimates.Adoption of New Accounting StandardsIn NovemberÂ 2023, the Financial Accounting Standards Board, or FASB, issued ASU 2023-07, â€œSegment Reporting (Topic 280) - Improvements to Reportable Segment Disclosuresâ€, which requires enhanced disclosures about significant segment expenses. The amendments are effective retrospectively to all prior periods presented in the financial statements, for fiscal years beginning after DecemberÂ 15,Â 2023. The new guidance is not expected to have a material impact on our financial statement disclosures.Significant Risks and UncertaintiesHistorically, our business was substantially dependent on Xyrem. While we expect that our business will continue to meaningfully depend on oxybate revenues, there is no guarantee that oxybate revenues will remain at current levels. In this regard, our ability to maintain oxybate revenues and realize the anticipated benefits from our investment in Xywav are subject to a number of risks and uncertainties including, without limitation, those related to the commercialization of Xywav for the treatment of IH in adults and adoption in that indication; competition from the introduction of two authorized generic, or AG, versions of high-sodium oxybate and a branded fixed-dose, high-sodium oxybate, Avadelâ€™s Lumryz, for treatment of cataplexy and/or EDS in narcolepsy in the U.S. market, as well as potential future competition from additional AG versions of high-sodium oxybate and from generic versions of high-sodium oxybate and from other competitors; increased pricing pressure from, changes in policies by, or restrictions on reimbursement imposed by, third party payors, including our ability to maintain adequate coverage and reimbursement for Xywav; increased rebates required to maintain access to our products; challenges to our intellectual property around Xywav and/or Xyrem, including from pending antitrust and intellectual property litigation; and continued acceptance of Xywav and Xyrem by physicians and patients. A significant decline in oxybate revenues could cause us to reduce our operating expenses or seek to raise additional funds and would have a material adverse effect on our business, financial condition, results of operations and growth prospects, including on our ability to acquire, in-license or develop new products to grow our business.In addition to risks related specifically to Xywav and Xyrem, we are subject to other challenges and risks related to successfully commercializing a portfolio of oncology products and other neuroscience products, and other risks specific to our business and our ability to execute on our strategy, as well as risks and uncertainties common to companies in the pharmaceutical industry with development and commercial operations, including, without limitation, risks and uncertainties associated with: ongoing clinical research activity and related outcomes; obtaining regulatory approval of our late-stage product candidates; effectively commercializing our approved or acquired products such as Epidiolex, Rylaze and Zepzelca; obtaining and maintaining adequate coverage and reimbursement for our products; contracting and rebates to pharmacy benefit managers and similar organizations that reduce our net revenue; increasing scrutiny of pharmaceutical product pricing and resulting 10Table of Contentschanges in healthcare laws and policy; market acceptance; regulatory concerns with controlled substances generally and the potential for abuse; future legislation; action by the U.S. Federal Government authorizing the sale, distribution, use, and insurance reimbursement of non-FDA approved cannabinoid products; delays or problems in the supply of our products; loss of single source suppliers or failure to comply with manufacturing regulations; delays or problems with third parties that are part of our manufacturing and supply chain; identifying, acquiring or in-licensing additional products or product candidates; our ability to realize the anticipated benefits of acquired or in-licensed products or product candidates, such as Epidiolex and zanidatamab, at the expected levels, with the expected costs and within the expected timeframe; pharmaceutical product development and the inherent uncertainty of clinical success; the challenges of protecting and enhancing our intellectual property rights; complying with applicable regulatory requirements; and possible restrictions on our ability and flexibility to pursue certain future opportunities as a result of our substantial outstanding debt obligations.Concentrations of RiskFinancial instruments that potentially subject us to concentrations of credit risk consist of cash, cash equivalents, investments and derivative contracts. Our investment policy permits investments in U.S. federal government and federal agency securities, corporate bonds or commercial paper issued by U.S. corporations, money market instruments, certain qualifying money market mutual funds, certain repurchase agreements, and tax-exempt obligations of U.S. states, agencies and municipalities and places restrictions on credit ratings, maturities, and concentration by type and issuer. We are exposed to credit risk in the event of a default by the financial institutions holding our cash, cash equivalents and investments to the extent recorded on the balance sheet.We manage our foreign currency transaction risk and interest rate risk within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes. As of JuneÂ 30,Â 2024, we had foreign exchange forward contracts with notional amounts totaling $489.1Â million. As of JuneÂ 30,Â 2024, the outstanding foreign exchange forward contracts had a net liability fair value of $0.7Â million. As of JuneÂ 30,Â 2024, we had interest rate swap contracts with notional amounts totaling $500.0Â million. These outstanding interest rate swap contracts had an asset fair value of $5.8 million as of JuneÂ 30,Â 2024. The counterparties to these contracts are large multinational commercial banks,

and we believe the risk of nonperformance is not significant.We are also subject to credit risk from our accounts receivable related to our product sales. We monitor our exposure within accounts receivable and record a reserve against uncollectible accounts receivable as necessary. We extend credit to pharmaceutical wholesale distributors and specialty pharmaceutical distribution companies, primarily in the U.S., and to other international distributors and hospitals. Customer creditworthiness is monitored and collateral is not required. We monitor economic conditions in certain European countries which may result in variability of the timing of cash receipts and an increase in the average length of time that it takes to collect accounts receivable outstanding. Historically, we have not experienced significant credit losses on our accounts receivable and, as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, allowances on receivables were not material. As of JuneÂ 30,Â 2024, five customers accounted for 80% of gross accounts receivable, including Express Scripts Specialty Distribution Services, Inc. and its affiliates, or ESSDS, which accounted for 41% of gross accounts receivable, ASD Specialty Healthcare LLC, or ASD, which accounted for 13% of gross accounts receivable and McKesson Corporation and affiliates, or McKesson, which accounted for 11% of gross accounts receivable. As of DecemberÂ 31,Â 2023, five customers accounted for 79% of gross accounts receivable, including ESSDS, which accounted for 41% of gross accounts receivable, ASD, which accounted for 13% of gross accounts receivable and McKesson, which accounted for 11% of gross accounts receivable. We depend on single source suppliers for most of our products, product candidates and their active pharmaceutical ingredients, or APIs. With respect to our oxybate products, the API is manufactured for us by a single source supplier and the finished products are manufactured both by us in our facility in Athlone, Ireland and by our U.S.-based supplier.Recent Accounting PronouncementsIn DecemberÂ 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740) - Improvements to Income Tax Disclosuresâ€, which requires additional enhanced tax disclosures providing greater disaggregation of information in the Company's effective tax rate reconciliation and disaggregates income taxes paid by jurisdiction. The amendments are effective on a prospective basis, with the option to apply it retrospectively, for fiscal years beginning after DecemberÂ 15,Â 2024. We are currently evaluating the impact of adopting this new accounting guidance.11Table of Contents2. Cash and Available-for-Sale Securities Cash, cash equivalents and investments consisted of the following (in thousands):Â June 30, 2024AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesEstimatedFair ValueCash andCashEquivalentsInvestmentsCash$515,723Â $â€”Â $â€”Â $515,723Â $515,723Â $â€”Â Time deposits685,000Â â€”Â â€”Â 685,000Â 60,000Â 625,000Â Money market funds780,079Â â€”Â â€”Â 780,079Â 780,079Â â€”Â Totals$1,980,802Â $â€”Â $â€”Â $1,980,802Â $1,355,802Â $625,000Â December 31, 2023AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesEstimatedFair ValueCash and CashEquivalentsInvestmentsCash$437,724Â $â€”Â $â€”Â $437,724Â $437,724Â $â€”Â Time deposits420,000Â â€”Â â€”Â 420,000Â 300,000Â 120,000Â Money market funds768,586Â â€”Â â€”Â 768,586Â 768,586Â â€”Â Totals$1,626,310Â $â€”Â $â€”Â $1,626,310Â $1,506,310Â $120,000Â Cash equivalents and investments are considered available-for-sale securities. We use the specific-identification method for calculating realized gains and losses on securities sold and include them in interest expense, net in the condensed consolidated statements of income. Our investment balances represent time deposits with original maturities of greater than three months and less than one year. Interest income from available-for-sale securities was $25.4 million and $48.6Â million in the three and six months ended JuneÂ 30,Â 2024, respectively, and $14.7 million and $25.3 million in the three and six months ended JuneÂ 30,Â 2023, respectively.3. Fair Value Measurement The following table summarizes, by major security type, our available-for-sale securities and derivative contracts as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, that were measured at fair value on a recurring basis and were categorized using the fair value hierarchy (in thousands):Â June 30, 2024December 31, 2023QuotedPrices inActiveMarketsÂ forIdenticalAssets(Level 1)SignificantOtherObservableInputs(Level 2)TotalEstimatedFairÂ ValueQuotedPrices inActiveMarketsÂ forIdenticalAssets(Level 1)SignificantOtherObservableInputs(Level 2)TotalEstimatedFairÂ ValueÂ Â Assets:Available-for-sale securities:Money market funds$780,079Â $â€”Â $780,079Â $768,586Â $â€”Â $768,586Â Time depositsâ€”Â 685,000Â 685,000Â â€”Â 420,000Â 420,000Â Interest rate contractsâ€”Â 5,794Â 5,794Â â€”Â 3,784Â 3,784Â Foreign exchange forward contractsâ€”Â 921Â 921Â â€”Â 18,035Â 18,035Â Totals$780,079Â $691,715Â $1,471,794Â $768,586Â $441,819Â $1,210,405Â Liabilities:Foreign exchange forward contracts$â€”Â $1,579Â $1,579Â $â€”Â $681Â $681Â Interest rate contractsâ€”Â â€”Â â€”Â â€”Â 3,410Â 3,410Â Totals$â€”Â $1,579Â $1,579Â $â€”Â $4,091Â $4,091Â As of JuneÂ 30,Â 2024, our available-for-sale securities included money market funds and time deposits and their carrying values were approximately equal to their fair values. Money market funds were measured using quoted prices in active markets, which represent Level 1 inputs and time deposits were measured at fair value using Level 2 inputs. Level 2 inputs are obtained from various third party data providers and represent quoted prices for similar assets in active markets, or these inputs 12Table of Contentswere derived from observable market data, or if not directly observable, were derived from or corroborated by other observable market data.Our derivative assets and liabilities include interest rate and foreign exchange derivatives that are measured at fair value using observable market inputs such as forward rates, interest rates, our own credit risk as well as an evaluation of our counterpartiesâ€™ credit risks. Based on these inputs, the derivative assets and liabilities are classified within Level 2 of the fair value hierarchy.There were no transfers between the different levels of the fair value hierarchy in 2024 or 2023.As of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, the carrying amount of investments measured using the measurement alternative for equity investments without a readily determinable fair value was $4.3Â million. The carrying amount, which is recorded within other non-current assets, is based on the latest observable transaction price.As of JuneÂ 30,Â 2024, the estimated fair values of the 1.50% exchangeable senior notes due 2024, or 2024 Notes, the 2.00% exchangeable senior notes due 2026, or 2026 Notes, which we refer to collectively as the Exchangeable Senior Notes, the 4.375% senior secured notes, due 2029, or the Secured Notes, and the seven-year $3.1Â billion term loan B facility, or the Dollar Term Loan were approximately $572Â million, $1.0Â billion, $1.4Â billion and $2.7Â billion, respectively. The fair values of each of these debt facilities was estimated using quoted market prices obtained from brokers (Level 2).4. Derivative Instruments and Hedging Activities We are exposed to certain risks arising from operating internationally, including fluctuations in foreign exchange rates primarily related to the translation of sterling and euro denominated net monetary liabilities, including intercompany balances, held by subsidiaries with a U.S. dollar functional currency and fluctuations in interest rates on our outstanding term loan borrowings. We manage these exposures within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes.We enter into foreign exchange forward contracts, with durations of up to 12 months, designed to limit the exposure to fluctuations in foreign exchange rates related to the translation of certain non-U.S. dollar denominated liabilities, including intercompany balances. Hedge accounting is not applied to these derivative instruments as gains and losses on these hedge transactions are designed to offset gains and losses on underlying balance sheet exposures. As of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, the notional amount of foreign exchange contracts where hedge accounting is not applied was $489.1Â million and $511.7Â million, respectively.The foreign exchange gain (loss) in our condensed consolidated statements of income included the following gains (losses) associated with foreign exchange contracts not designated as hedging instruments (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,Foreign Exchange Forward Contracts:2024202320242023Gain (loss) recognized in foreign exchange gain (loss)(825)353Â $(4,911)$4,628Â To achieve a desired mix of floating and fixed interest rates on our variable rate debt, we entered into interest rate swap agreements in AprilÂ 2023, which are effective until AprilÂ 2026. These agreements hedge contractual term loan interest rates. As of JuneÂ 30,Â 2024, the interest rate swap agreements had a notional amount of $500.0 million. As a result of these agreements, the interest rate on a portion of our term loan borrowings is fixed at 3.9086%, plus the borrowing spread, until AprilÂ 30,Â 2026.The impact on accumulated other comprehensive loss and earnings from derivative instruments that qualified as cash flow hedges for the three and six months ended JuneÂ 30,Â 2024 was as follows (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,Interest Rate Contracts:2024202320242023Gain recognized in accumulated other comprehensive loss, net of tax$1,592Â $5,679Â $6,769Â $5,679Â Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax(1,344)(771)(2,700)(771)Assuming no change in the U.S dollar Secured Overnight Financing Rate, or Term SOFR, based interest rates from market rates as of JuneÂ 30,Â 2024, $3.7 million of gains, net of tax, recognized in accumulated other comprehensive loss will be reclassified to earnings over the next 12 months.13Table of ContentsThe cash flow effects of our derivative contracts for the six months ended JuneÂ 30,Â 2024 and 2023 are included within net cash provided by operating activities in the condensed consolidated statements of cash flows.The following tables summarize the fair value of outstanding derivatives (in thousands):ClassificationJune 30,2024December 31,2023AssetsDerivatives designated as hedging instruments:Interest rate contractsOther current assets$5,022Â $3,784Â Other non-current assets772Â â€”Â Derivatives not designated as hedging instruments:Foreign exchange forward contractsOther current assets921Â 18,035Â Total fair value of derivative asset instruments$6,715Â $21,819Â LiabilitiesDerivatives designated as hedging instruments:Interest rate contractsOther non-current liabilities$â€”Â $3,410Â Derivatives not designated as hedging instruments:Foreign exchange forward contractsAccrued liabilities1,579Â 681Â Total fair value of derivative liability instruments$1,579Â $4,091Â Although we do not offset derivative assets and liabilities within our condensed consolidated balance sheets, our International Swap and Derivatives Association agreements provide for net settlement of transactions that are due to or from the same counterparty upon early termination of the agreement due to an event of default or other termination event. The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands):June 30, 2024Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$6,715Â $â€”Â $6,715Â $(1,063)$â€”Â $5,652Â Derivative liabilities(1,579)â€”Â (1,579)1,063Â â€”Â (516)December 31, 2023Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$21,819Â $â€”Â $21,819Â $(4,091)$â€”Â $17,728Â Derivative liabilities(4,091)â€”Â (4,091)4,091Â â€”Â â€”Â 14Table of Contents5. Inventories Inventories consisted of the following (in thousands):Â June 30,2024December 31,2023Raw materials$20,805Â $25,595Â Work in process340,299Â 431,732Â Finished goods181,451Â 139,712Â Total inventories$542,555Â $597,039Â As of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, inventories included $264.1Â million and $328.0Â million, respectively, related to the purchase accounting inventory fair value step-up on inventory acquired as part of our acquisition of GW, which we refer to as the GW Acquisition.6. Goodwill and Intangible Assets The gross carrying amount of goodwill was as follows (in thousands):Balance at December 31, 2023$1,753,130Â Foreign exchange(17,199)Balance at June 30, 2024$1,735,931Â The gross carrying amounts and net book values of our intangible assets were as follows (in thousands):Â Â June 30, 2024December 31, 2023Â RemainingWeighted-AverageÂ UsefulLife(In years)GrossCarryingAmountAccumulatedAmortizationNet BookValueGrossCarryingAmountAccumulatedAmortizationNet BookValueAcquired developed technologies8.3$7,739,307Â $(2,659,845)$5,079,462Â $7,785,495Â $(2,367,456)$5,418,039Â Manufacturing contractsâ€”11,459Â (11,459)â€”Â 11,828Â (11,828)â€”Â Trademarksâ€”2,877Â (2,877)â€”Â 2,886Â (2,886)â€”Â Total finite-lived intangible assets$7,753,643Â $(2,674,181)$5,079,462Â $7,800,209Â $(2,382,170)$5,418,039Â The decrease in the gross carrying amount of intangible assets as of JuneÂ 30,Â 2024, compared to DecemberÂ 31,Â 2023, relates to the negative impact of foreign currency translation adjustments due to the weakening of the sterling and the euro against the U.S. dollar.The assumptions and estimates used to determine future cash flows and remaining useful lives of our intangible and other long-lived assets are complex and subjective. They can be affected by various factors, including external factors, such as industry and economic trends, and internal factors such as changes in our business strategy and our forecasts for specific product lines.15Table of ContentsBased on finite-lived intangible assets recorded as of JuneÂ 30,Â 2024, and assuming the underlying assets will not be impaired and that we will not change the expected lives of the assets, future amortization expenses were estimated as follows (in thousands):Â Year Ending December 31,Estimated Amortization Expense2024 (remainder)$310,564Â 2025621,128Â 2026621,128Â 2027621,128Â 2028619,796Â Thereafter2,285,718Â Total$5,079,462Â 7. Certain Balance Sheet Items Property, plant and equipment consisted of the following (in thousands):June 30,2024December 31,2023Manufacturing equipment and machinery$86,265Â $82,897Â Land and buildings69,729Â 70,912Â Leasehold improvements69,395Â 67,722Â Computer software40,538Â 38,134Â Construction-in-progress24,270Â 18,661Â Computer equipment16,468Â 15,398Â Furniture and fixtures8,879Â 9,273Â Subtotal315,544Â 302,997Â Less accumulated depreciation and amortization(146,263)(133,351)Property, plant and equipment, net$169,281Â $169,646Â Other current assets consisted of the following (in thousands):June 30,2024December 31,2023Deferred charge for income taxes on intercompany profit$185,740Â $171,507Â Other140,111Â 149,302Â Total other current assets$325,851Â $320,809Â 16Table of ContentsAccrued liabilities consisted of the following (in thousands):June 30,2024December 31,2023Rebates and other sales deductions$380,679Â $325,711Â Employee compensation and benefits85,943Â 121,209Â Clinical trial accruals39,043Â 44,757Â Accrued royalties37,914Â 30,706Â Accrued interest36,316Â 36,443Â Consulting and professional services30,543Â 19,538Â Sales return reserve23,331Â 20,435Â Selling and marketing accruals21,329Â 14,743Â Current portion of lease liabilities17,147Â 19,447Â Inventory-related accruals13,775Â 13,977Â Accrued collaboration expenses12,554Â 10,158Â Accrued construction-in-progress9,862Â 5,141Â Accrued facilities expenses3,657Â 55,455Â Derivative instrument liabilities1,579Â 681Â Other87,321Â 75,513Â Total accrued liabilities$800,993Â $793,914Â 8. Debt The following table summarizes the carrying amount of our indebtedness (in thousands):June 30,2024December 31,20232024 Notes$575,000Â $575,000Â Unamortized - debt issuance costs(202)(1,046)2024 Notes, net574,798Â 573,954Â 2026 Notes 1,000,000Â 1,000,000Â Unamortized - debt issuance costs(5,142)(6,400)2026 Notes, net994,858Â 993,600Â Secured Notes 1,481,818Â 1,480,214Â Term Loan 2,655,307Â 2,665,174Â Total debt5,706,781Â 5,712,942Â Less current portion605,798Â 604,954Â Total long-term debt$5,100,983Â $5,107,988Â Credit Agreement On MayÂ 5,Â 2021, the Company, Jazz Financing Lux S.Ã .r.l., or Jazz Lux, and certain of our other subsidiaries, as borrowers, or, collectively with the Company and Jazz Lux, the â€œBorrowersâ€, entered into the Credit Agreement by and among the Borrowers, the lenders and issuing banks from time to time party thereto, Bank of America, N.A., as administrative agent and U.S. Bank Trust Company, National Association, as collateral trustee, or the Credit Agreement, that provided for (i) the Dollar Term Loan which was drawn by Jazz Lux on the Closing Date in U.S. dollars (ii) the Euro Term Loan which was drawn by Jazz Lux on the Closing Date in Euros and (iii) the Revolving Credit Facility.17Table of ContentsIn January 2024, Jazz Lux entered into an amendment, or Repricing Amendment No.1, to the Credit Agreement. Upon entry into the Repricing Amendment No.1, certain existing lenders converted outstanding Dollar Term Loan into a new tranche of U.S. dollar term loans, or the Tranche B-1 Dollar Term Loans, and Jazz Lux borrowed $201.9Â million aggregate principal amount of additional Tranche B-1 Dollar Term Loans, the proceeds of which were used to repay the outstanding Dollar Term Loan that were not converted. In JulyÂ 2024, Jazz Lux entered into an amendment, or Repricing Amendment No. 2, to the Credit Agreement, or the Amended Credit Agreement. Upon entry into the Amended Credit Agreement, certain existing lenders converted the outstanding Tranche B-1 Dollar Term Loans into a new tranche of U.S. dollar term loans, or the Tranche B-2 Dollar Term Loans, and Jazz Lux borrowed $289.6Â million aggregate principal amount of additional Tranche B-2 Dollar Term Loans, the proceeds of which were used to repay the outstanding Tranche B-1 Dollar Term Loans that were not converted.The Tranche B-2 Dollar Term Loans are a separate class of term loans under the Amended Credit Agreement with the same material terms (including with respect to maturity, prepayment, security, covenants and events of default) as the previously outstanding Tranche B-1 Dollar Term Loans and the initial Dollar Term Loans incurred on May 5, 2021, with the interest rate amended as described below and the removal of the credit spread adjustment. The principal amount of Tranche B-1 Dollar Term Loans outstanding immediately prior to the Repricing Amendment No. 2 and the outstanding principal amount of Tranche B-2 Dollar Term Loans immediately following the Repricing Amendment No.2, each totaled $2.7Â billion. The Tranche B-2 Dollar Term Loans bear interest at a rate equal to either (a) Term SOFR, or (b) the prime lending rate, in each case, plus an applicable margin. The applicable margin for the Tranche B-2 Dollar Term Loans is 2.25% (in the case of Term SOFR borrowings) and 1.25% (in the case of borrowings at the prime lending rate), a decrease of 75 basis points from the applicable margin on the Tranche B-1 Dollar Term Loans. The Tranche B-2 Dollar Term Loan is subject to a Term SOFR floor of 0.50%. As of JuneÂ 30,Â 2024, the interest rate and effective interest rate on the Tranche B-1 Dollar Term Loans were 8.46% and 9.04%, respectively. At the closing of Repricing Amendment no. 2, the interest rate and effective interest rate on the Tranche B-2 Dollar Term Loans were 7.59% and 8.27%, respectively. The Tranche B-2 Dollar Term Loans will amortize in quarterly installments equal to 0.286294791% of the initial aggregate principal amount thereof, with the remaining balance payable on MayÂ 5,Â 2028.The applicable margin for the Revolving Credit Facility ranges from 3.25% to 2.75% (in the case of Term SOFR borrowings) and 2.25% to 1.75% (in the case of borrowings at the prime lending rate), depending on our first lien secured

net leverage ratio level, any loans under the Revolving Credit Facility are not subject to a Term SOFR floor. The Revolving Credit Facility has a commitment fee payable on the undrawn amount ranging from 0.50% to 0.40% per annum based upon our first lien secured net leverage ratio. As of JuneÂ 30,Â 2024, we had an undrawn Revolving Credit Facility totaling $500.0 million.Exchangeable Senior NotesThe Exchangeable Senior Notes were issued by Jazz Investments I Limited, or the Issuer, a 100%-owned finance subsidiary of Jazz Pharmaceuticals plc. The Exchangeable Senior Notes are senior unsecured obligations of the Issuer and are fully and unconditionally guaranteed on a senior unsecured basis by Jazz Pharmaceuticals plc. No subsidiary of Jazz Pharmaceuticals plc guaranteed the Exchangeable Senior Notes. Subject to certain local law restrictions on payment of dividends, among other things, and potential negative tax consequences, we are not aware of any significant restrictions on the ability of Jazz Pharmaceuticals plc to obtain funds from the Issuer or Jazz Pharmaceuticals plcâ€™s other subsidiaries by dividend or loan, or any legal or economic restrictions on the ability of the Issuer or Jazz Pharmaceuticals plcâ€™s other subsidiaries to transfer funds to Jazz Pharmaceuticals plc in the form of cash dividends, loans or advances. There is no assurance that in the future such restrictions will not be adopted.The total liability of the 2026 Notes is reflected net of issuance costs of $15.3Â million which will be amortized over the term of the 2026 Notes. The effective interest rate of the 2026 Notes is 2.26%. During the three months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $5.6Â million, of which $5.0Â million related to the contractual coupon rate and $0.6Â million related to the amortization of debt issuance costs, respectively. During the six months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $11.1Â million, of which $10.0Â million related to the contractual coupon rate and $1.1Â million related to the amortization of debt issuance costs, respectively.The total liability of the 2024 Notes is reflected net of issuance costs of $11.4Â million which will be amortized over the term of the 2024 Notes. The effective interest rate of the 2024 Notes is 1.79%. During the three months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $2.5Â million, of which $2.1Â million related to the contractual coupon rate and $0.4Â million related to the amortization of debt issuance costs, respectively. During the six months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $5.0Â million, of which $4.2Â million related to the contractual coupon rate and $0.8Â million related to the amortization of debt issuance costs, respectively. 18Table of ContentsMaturitiesScheduled maturities with respect to our long-term debt principal balances outstanding as of JuneÂ 30,Â 2024 were as follows (in thousands): Year Ending December 31,Scheduled Long-Term Debt Maturities2024 (remainder)$590,500Â 202531,000Â 20261,031,000Â 202731,000Â 20282,598,500Â Thereafter1,500,000Â Total$5,782,000Â 9. Commitments and Contingencies IndemnificationIn the normal course of business, we enter into agreements that contain a variety of representations and warranties and provide for general indemnification, including indemnification associated with product liability or infringement of intellectual property rights. Our exposure under these agreements is unknown because it involves future claims that may be made but have not yet been made against us. To date, we have not paid any claims or been required to defend any action related to these indemnification obligations.We have agreed to indemnify our executive officers, directors and certain other employees for losses and costs incurred in connection with certain events or occurrences, including advancing money to cover certain costs, subject to certain limitations. The maximum potential amount of future payments we could be required to make under the indemnification obligations is unlimited; however, we maintain insurance policies that may limit our exposure and may enable us to recover a portion of any future amounts paid. Assuming the applicability of coverage, the willingness of the insurer to assume coverage, and subject to certain retention, loss limits and other policy provisions, we believe the fair value of these indemnification obligations is not significant. Accordingly, we did not recognize any liabilities relating to these obligations as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023. No assurances can be given that the covering insurers will not attempt to dispute the validity, applicability, or amount of coverage without expensive litigation against these insurers, in which case we may incur substantial liabilities as a result of these indemnification obligations.Legal Proceedings We are involved in legal proceedings, including the following matters:Xyrem Antitrust LitigationFrom JuneÂ 2020 to MayÂ 2022, a number of lawsuits were filed on behalf of purported direct and indirect Xyrem purchasers, alleging that the patent litigation settlement agreements we entered with generic drug manufacturers who had filed Abbreviated New Drug Applications, or ANDA, violate state and federal antitrust and consumer protection laws, as follows:On JuneÂ 17,Â 2020, a class action lawsuit was filed in the United States District Court for the Northern District of Illinois by Blue Cross and Blue Shield Association, or BCBS, against Jazz Pharmaceuticals plc, Jazz Pharmaceuticals, Inc., and Jazz Pharmaceuticals Ireland Limited, or, collectively, the Company Defendants (hereinafter referred to as the BCBS Lawsuit). The BCBS Lawsuit also names Roxane Laboratories, Inc., Hikma Pharmaceuticals USA Inc., Eurohealth (USA), Inc., Hikma Pharmaceuticals plc, Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals Inc., and Lupin Inc., or, collectively, the BCBS Defendants.On JuneÂ 18 and JuneÂ 23,Â 2020, respectively, two additional class action lawsuits were filed against the Company Defendants and the BCBS Defendants: one by the New York State Teamsters Council Health and Hospital Fund in the United States District Court for the Northern District of California, and another by the Government Employees Health Association Inc. in the United States District Court for the Northern District of Illinois (hereinafter referred to as the GEHA Lawsuit).On JuneÂ 18,Â 2020, a class action lawsuit was filed in the United States District Court for the Northern District of California by the City of Providence, Rhode Island, on behalf of itself and all others similarly situated, against Jazz 19Table of ContentsPharmaceuticals plc, and Roxane Laboratories, Inc., West-Ward Pharmaceuticals Corp., Hikma Labs Inc., Hikma Pharmaceuticals USA Inc., and Hikma Pharmaceuticals plc, or, collectively, the City of Providence Defendants.On JuneÂ 30,Â 2020, a class action lawsuit was filed in the United States District Court for the Northern District of Illinois by UFCW Local 1500 Welfare Fund on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals Ireland Ltd., Jazz Pharmaceuticals, Inc., Roxane Laboratories, Inc., Hikma Pharmaceuticals plc, Eurohealth (USA), Inc. and West-Ward Pharmaceuticals Corp., or collectively the UFCW Defendants (hereinafter referred to as the UFCW Lawsuit).On JulyÂ 13,Â 2020, the plaintiffs in the BCBS Lawsuit and the GEHA Lawsuit dismissed their complaints in the United States District Court for the Northern District of Illinois and refiled their respective lawsuits in the United States District Court for the Northern District of California. On JulyÂ 14,Â 2020, the plaintiffs in the UFCW Lawsuit dismissed their complaint in the United States District Court for the Northern District of Illinois and on JulyÂ 15,Â 2020, refiled their lawsuit in the United States District Court for the Northern District of California.On JulyÂ 31,Â 2020, a class action lawsuit was filed in the United States District Court for the Southern District of New York by the A.F. of L.-A.G.C. Building Trades Welfare Plan on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals plc (hereinafter referred to as the AFL Plan Lawsuit). The AFL Plan Lawsuit also names Roxane Laboratories Inc., West-Ward Pharmaceuticals Corp., Hikma Labs Inc., Hikma Pharmaceuticals plc, Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc.On AugustÂ 14,Â 2020, an additional class action lawsuit was filed in the United States District Court for the Southern District of New York by the Self-Insured Schools of California on behalf of itself and all others similarly situated, against the Company Defendants, as well as Hikma Pharmaceuticals plc, Eurohealth (USA) Inc., Hikma Pharmaceuticals USA, Inc., West-Ward Pharmaceuticals Corp., Roxane Laboratories, Inc., Amneal Pharmaceuticals LLC, Endo International, plc, Endo Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals Inc., Lupin Inc., Sun Pharmaceutical Industries Ltd., Sun Pharmaceutical Holdings USA, Inc., Sun Pharmaceutical Industries, Inc., Ranbaxy Laboratories Ltd., Teva Pharmaceutical Industries Ltd., Watson Laboratories, Inc., Wockhardt Ltd., Morton Grove Pharmaceuticals, Inc., Wockhardt USA LLC, Mallinckrodt plc, and Mallinckrodt LLC (hereinafter referred to as the Self-Insured Schools Lawsuit).On SeptemberÂ 16,Â 2020, an additional class action lawsuit was filed in the United States District Court for the Northern District of California, by Ruth Hollman on behalf of herself and all others similarly situated, against the same defendants named in the Self-Insured Schools Lawsuit.In DecemberÂ 2020, the above cases were centralized and transferred to the United States District Court for the Northern District of California, where the multidistrict litigation will proceed for the purpose of discovery and pre-trial proceedings. On MarchÂ 18,Â 2021, United Healthcare Services, Inc. filed a lawsuit in the United States District Court for the District of Minnesota against the Company Defendants, Hikma Pharmaceuticals plc, Roxane Laboratories, Inc., Hikma Pharmaceuticals USA Inc., Eurohealth (USA) Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., and Lupin Pharmaceuticals, Inc., raising similar allegations, or the UHS Lawsuit. On MarchÂ 24,Â 2021, the U.S. Judicial Panel on Multidistrict Litigation conditionally transferred the UHS Lawsuit to the United States District Court for the Northern District of California, where it was consolidated for discovery and pre-trial proceedings with the other cases.On AugustÂ 13,Â 2021, the United States District Court for the Northern District of California granted in part and denied in part the Company Defendants' motion to dismiss the complaints in the cases referenced above.On OctoberÂ 8,Â 2021, Humana Inc. filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On OctoberÂ 8,Â 2021, Molina Healthcare Inc. filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On FebruaryÂ 17,Â 2022, Health Care Service Corporation filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations.On AprilÂ 19,Â 2023, the Court held a hearing on class certification in the consolidated multi-district litigation referenced above. On MayÂ 12,Â 2023, the Court granted the plaintiffsâ€™ motion and preliminarily certified classes of Xyrem purchasers seeking monetary and injunctive relief. The Court excluded Xywav purchasers from the classes. On AprilÂ 26,Â 2024, we, Hikma, and the plaintiffs filed motions for summary judgment. The Court held oral argument on these motions on 20Table of ContentsJulyÂ 19,Â 2024, and has not yet issued a decision. On JuneÂ 13,Â 2024, we filed a motion to decertify the class. On June 8,Â 2024, the plaintiffs filed a motion to amend the definition of the certified class. The Court scheduled a hearing on these motions for AugustÂ 22,Â 2024. Trial in this matter is scheduled for OctoberÂ 28,Â 2024. On JanuaryÂ 13,Â 2023, Amneal Pharmaceuticals LLC, Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, notified the Court that they had reached a settlement-in-principle with the class action plaintiffs. On AprilÂ 19,Â 2023, the Court held a hearing on a motion for preliminary approval of this proposed settlement. On MayÂ 12,Â 2023, the Court granted the motion for preliminary approval of the proposed settlement. On JanuaryÂ 11,Â 2024, the Court held a hearing on the motion for final approval of the proposed settlement. The Court deferred ruling and scheduled a further hearing for final approval of the proposed settlement on AprilÂ 17,Â 2024. During February and MarchÂ 2024, the parties notified the Court of settlements between certain non-class action plaintiffs and each of Amneal and Lupin, and the Court dismissed those plaintiffsâ€™ claims against the applicable parties. On AprilÂ 17,Â 2024, the Court issued an order granting the motion for final approval of the settlement between the class action plaintiffs, Amneal, and Lupin. On DecemberÂ 11,Â 2023, Blue Cross and Blue Shield of Florida, Inc. and Health Options, Inc. filed a lawsuit in the United States District Court for the Middle District of Florida against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., and Eurohealth (USA), Inc., raising similar allegations. On JanuaryÂ 23,Â 2024, the Blue Cross Florida case was transferred to the United States District Court for the Northern District of California and consolidated with the above referenced multidistrict litigation for pretrial purposes.On MayÂ 9,Â 2022, Aetna Inc., or Aetna, filed a lawsuit in the Superior Court of California for the County of Alameda against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On DecemberÂ 27,Â 2022, the Court granted in part and denied in part our motion to dismiss Aetnaâ€™s complaint. As a result of that ruling, the generic defendants have been dismissed from the case, and certain of Aetnaâ€™s claims against Jazz have been dismissed. On JanuaryÂ 27,Â 2023, Aetna filed an amended complaint against Jazz. On MarchÂ 22,Â 2023, we filed motions to dismiss and to strike portions of the amended complaint. On JuneÂ 26,Â 2023, the Court granted our motions, and granted Aetna leave to further amend its complaint. On NovemberÂ 17,Â 2023, Aetna filed its second amended complaint. On FebruaryÂ 2,Â 2024, we filed our answer to the second amended complaint and Hikma filed a motion to quash service. That motion remains pending.The plaintiffs in certain of these lawsuits are seeking to represent a class of direct purchasers of Xyrem, and the plaintiffs in the remaining lawsuits are seeking to represent a class of indirect purchasers of Xyrem. Each of the lawsuits generally alleges violations of U.S. federal and state antitrust, consumer protection, and unfair competition laws in connection with the Company Defendantsâ€™ conduct related to Xyrem, including actions leading up to, and entering into, patent litigation settlement agreements with each of the other named defendants. Each of the lawsuits seeks monetary damages, exemplary damages, equitable relief against the alleged unlawful conduct, including disgorgement of profits and restitution, and injunctive relief. It is possible that additional lawsuits will be filed against the Company Defendants making similar or related allegations. If the plaintiffs were to be successful in their claims, they may be entitled to injunctive relief or we may be required to pay significant monetary damages, which could have a material adverse effect on our business, financial condition, results of operations and growth prospects.GW Acquisition LitigationOn MarchÂ 15,Â 2021, GW filed a definitive proxy statement, or Proxy Statement, with the Securities and Exchange Commission in connection with the GW Acquisition.Since the filing of the Proxy Statement, Jazz Pharmaceuticals plc has been named in two lawsuits filed in state and federal courts in New York on MarchÂ 17,Â 2021, by purported GW shareholders in connection with the GW Acquisition. The first was filed in the United States District Court for the Southern District of New York by James Farrell (hereinafter referred to as the Farrell Lawsuit) and an additional suit was filed in New York state court by Brian Levy (hereinafter referred to as the Levy Lawsuit). In addition to Jazz Pharmaceuticals plc, Jazz Pharmaceuticals U.K. Holdings Ltd., GW Pharmaceuticals plc, and the GW board of directors are named as defendants in the Farrell Lawsuit. In the Levy Lawsuit, GW Pharmaceuticals plc, the GW board of directors, Centerview Partners LLC, and Goldman Sachs & Co. LLC are named as defendants. In addition to the Farrell Lawsuit and the Levy Lawsuit, ten additional suits have been filed in New York, California, and Pennsylvania federal courts by purported GW shareholders against GW Pharmaceuticals plc and its board of directors, but which do not name any Jazz Pharmaceuticals parties (hereinafter referred to as the GW Litigation, and collectively with the Farrell Lawsuit and the Levy Lawsuit, as the Transaction Litigation). In the Transaction Litigation, the plaintiffs allege that the Proxy Statement omitted material information and contained misrepresentations, and that the individual members of the GW board of directors breached their fiduciary duties, in violation of state and federal laws, including the Securities Exchange Act of 1934. The plaintiffs in the Transaction Litigation sought various remedies, including injunctive relief to prevent the consummation of the GW Acquisition unless certain allegedly material information was disclosed, or in the alternative, rescission or damages.21Table of ContentsOn AprilÂ 14,Â 2021, GW filed a FormÂ 8-K containing supplemental disclosures related to the GW Acquisition. Pursuant to a memorandum of understanding between the parties, the Levy Lawsuit was dismissed on AprilÂ 14,Â 2021.On MayÂ 27,Â 2021, a class action lawsuit was filed in the United States District Court for the Southern District of California by plaintiff Kurt Ziegler against GW and its former Directors asserting claims under Sections 14(a) and 20(a) of the Securities Exchange Act of 1934, referred to as the Ziegler Lawsuit. The allegations in the Ziegler Lawsuit are similar to those in the previously dismissed Transaction Litigation.On JuneÂ 3,Â 2022, we filed a motion to dismiss the Ziegler Lawsuit. While the motion to dismiss was pending, in DecemberÂ 2022, the parties participated in a mediation and reached a tentative settlement, subject to court approval. On MarchÂ 20,Â 2023, the plaintiffs in the Ziegler Lawsuit filed a motion for preliminary approval of the settlement. On JulyÂ 28,Â 2023, the Court granted the motion for preliminary approval, which conditionally certified a class for settlement purposes. On DecemberÂ 11,Â 2023, the Court held a hearing regarding final approval of the proposed settlement and took the matter under advisement. On MarchÂ 25,Â 2024, the Court issued an order finally approving the settlement and a judgment dismissing the case. On AprilÂ 4,Â 2024, the Court issued amended versions of the order and judgment. Patent Infringement LitigationAvadel LitigationOn MayÂ 13,Â 2021, we filed a patent infringement suit against Avadel Pharmaceuticals plc, or Avadel, and several of its corporate affiliates in the United States District Court for the District of Delaware. The suit alleges that Avadelâ€™s Lumryz will infringe five of our patents related to controlled release formulations of oxybate and the safe and effective distribution of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe these patents, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. Avadel filed a motion for partial judgment on the pleadings on its counterclaim that one of our patents should be delisted from the Orange Book. On NovemberÂ 18,Â 2022, the Court issued an order that we delist the patent from the Orange Book. On NovemberÂ 22,Â 2022, we filed a notice of appeal to the United States Court of Appeals for the Federal Circuit. The Federal Circuit temporarily stayed the District Courtâ€™s delisting order. On FebruaryÂ 24,Â 2023, the Federal Circuit affirmed the District Courtâ€™s delisting order, lifted the temporary stay, and gave Jazz 14 days to request that FDA delist the patent from the Orange Book. Jazz complied with the Federal Circuitâ€™s order and requested delisting on FebruaryÂ 28,Â 2023. On MarchÂ 3,Â 2023, we and Avadel stipulated to the dismissal without prejudice of the claims and counterclaims related to infringement and validity of the delisted patent in both this suit and a later-filed suit described below related to the same patent.On AugustÂ 4,Â 2021, we filed an additional patent infringement suit against Avadel in the United States District Court for the District

of Delaware. The second suit alleges that Avadelâ€™s Lumryz will infringe a newly-issued patent related to sustained-release formulations of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe this patent, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. On NovemberÂ 10,Â 2021, we filed an additional patent infringement suit against Avadel in the United States District Court for the District of Delaware. The third suit alleges that Avadelâ€™s Lumryz will infringe a newly-issued patent related to sustained-release formulations of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe this patent, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents.On AprilÂ 14,Â 2022, Avadel sued us in the United States District Court for the District of Delaware. Avadelâ€™s suit alleges that we misappropriated trade secrets related to Avadelâ€™s once-nightly sodium oxybate development program and breached certain contracts between the parties. Avadel seeks monetary damages, an injunction preventing us from using Avadelâ€™s confidential information, and an order directing the United States Patent and Trademark Office to modify the inventorship of one of our oxybate patents. On JulyÂ 8,Â 2022, we filed a motion for judgment on the pleadings, which the Court denied on JulyÂ 18,Â 2023. The denial is not a ruling that Jazz misappropriated Avadelâ€˜s trade secrets or breached any contract. The case will go forward in discovery and the Court instructed the parties to submit a proposed scheduling order.On JuneÂ 7,Â 2022, we received notice from Avadel that it had filed a "paragraph IV certification" regarding one patent listed in the Orange Book for Xyrem. A paragraph IV certification is a certification by a generic applicant that alleges that patents covering the branded product are invalid, unenforceable, and/or will not be infringed by the manufacture, use or sale of the generic product. On JulyÂ 15,Â 2022, we filed an additional lawsuit against Avadel asserting infringement of that patent. The suit alleges that the filing of Avadelâ€™s application for approval of FT218 is an act of infringement, and that Avadelâ€™s product would infringe the patent if launched. The suit seeks an injunction to prevent Avadel from launching a product that would 22Table of Contentsinfringe the patent, and an award of damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patent is invalid, that its product would not infringe, and that by listing the patent in the Orange Book, we engaged in unlawful monopolization in violation of the Sherman Act. On DecemberÂ 9,Â 2022, we filed a motion to dismiss Avadelâ€™s counterclaims. On JuneÂ 29,Â 2023, we filed a motion seeking leave to supplement our motion to dismiss, as well as a motion to stay discovery pending resolution of the motion to dismiss. The Court has not yet ruled on these motions. As noted above, on MarchÂ 3,Â 2023, we and Avadel stipulated to the dismissal without prejudice of the claims and counterclaims related to infringement and validity of the delisted patent.On NovemberÂ 1,Â 2023, the Court held a claim construction hearing relating to disputed terms in the asserted patents. On DecemberÂ 15,Â 2023, the Court issued a written opinion and order resolving the partiesâ€™ remaining claim construction disputes. On NovemberÂ 20,Â 2023, we and Avadel each filed motions for summary judgment. On FebruaryÂ 14,Â 2024, the Court issued a written opinion and order denying both partiesâ€™ motions for summary judgment.Trial regarding our patent infringement claims against Avadel began on FebruaryÂ 26,Â 2024 and concluded on MarchÂ 4,Â 2024, with the jury finding both of our asserted patents valid, and awarding us damages for infringement for Avadelâ€™s past sales of Lumryz. On AprilÂ 12,Â 2024, we filed a motion for a permanent injunction and ongoing royalties. The Court held a hearing on that motion on JuneÂ 4,Â 2024, but has not yet issued a decision. The Court scheduled a trial regarding Avadelâ€™s counterclaims for unlawful monopolization for NovemberÂ 3,Â 2025 and a trial regarding Avadelâ€™s trade secret misappropriation claims for DecemberÂ 15,Â 2025. On MarchÂ 13,Â 2024 and MarchÂ 19,Â 2024, we filed motions to stay Avadelâ€™s unlawful monopolization counterclaim and trade secret claims, respectively, pending resolution of post-trial motions and potential appeals in the patent infringement suit. On MayÂ 24,Â 2024, the Court denied the motion to stay the unlawful monopolization counterclaim and the previously-filed motion to dismiss the same. On JuneÂ 7,Â 2024, we filed a motion for reargument or, in the alternative, to certify the decision for interlocutory appeal. That motion remains pending and no hearing date has been set.On JulyÂ 21,Â 2022, Avadel filed a lawsuit against FDA in the United States District Court for the District of Columbia, challenging FDAâ€™s determination that Avadel was required to file a paragraph IV certification regarding one of our Orange Book listed patents. Avadel filed a motion for preliminary injunction or, in the alternative, summary judgment, seeking relief including a declaration that FDAâ€™s decision requiring patent certification was unlawful, an order setting aside that decision, an injunction prohibiting FDA from requiring such certification as a precondition to approval of its application for FT218, and an order requiring FDA to take final action on Avadelâ€™s application for approval of FT218 within 14 days of the Courtâ€™s ruling. On JulyÂ 27,Â 2022, we filed a motion to intervene in that case, which the Court granted. The Court held a hearing on the partiesâ€™ respective motions for summary judgment on OctoberÂ 7,Â 2022. On NovemberÂ 3,Â 2022, the Court granted our and FDAâ€™s motions for summary judgment and denied Avadelâ€™s motion.Xywav Patent LitigationIn JuneÂ 2021, we received notice from Lupin Inc., or Lupin, that it has filed with FDA an ANDA, for a generic version of Xywav. The notice from Lupin included a paragraph IV certification with respect to ten of our patents listed in FDAâ€™s Orange Book for Xywav on the date of our receipt of the notice. The asserted patents relate generally to the composition and method of use of Xywav, and methods of treatment when Xywav is administered concomitantly with certain other medications.In JulyÂ 2021, we filed a patent infringement suit against Lupin in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Lupin has infringed ten of our Orange Book listed patents. We are seeking a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Lupin's ANDA. In JuneÂ 2021, FDA recognized seven years of Orphan Drug Exclusivity for Xywav through JulyÂ 21,Â 2027. On OctoberÂ 4,Â 2021, Lupin filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product, if approved, will not infringe our patents.In AprilÂ 2022, we received notice from Lupin that it had filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Xywav. On MayÂ 11,Â 2022, we filed an additional lawsuit against Lupin in the United States District Court for the District of New Jersey alleging that by filing its ANDA, Lupin infringed the newly-issued patent related to a method of treatment when Xywav is administered concomitantly with certain other medications. The suit seeks a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe our patent. On JuneÂ 22,Â 2022, the Court consolidated the two lawsuits we filed against Lupin. In NovemberÂ 2022, we received notice from Lupin that it had filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Xywav. On JanuaryÂ 19,Â 2023, we filed an additional lawsuit against Lupin in the United States District Court for the District of New Jersey alleging that by filing its ANDA, Lupin infringed the newly-issued patent referenced in its NovemberÂ 2022 paragraph IV certification, as well as another patent that issued in JanuaryÂ 2023. The suit seeks a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe the two patents 23Table of Contentsin suit. On FebruaryÂ 15,Â 2023, the Court consolidated the new lawsuit with the two suits we previously filed against Lupin. No trial date has been set in the consolidated case against Lupin.In FebruaryÂ 2023, we received notice from Teva Pharmaceuticals, Inc., or Teva, that it had filed with FDA an ANDA for a generic version of Xywav. The notice from Teva included a paragraph IV certification with respect to thirteen of our patents listed in FDAâ€™s Orange Book for Xywav on the date of the receipt of the notice. The asserted patents relate generally to the composition and method of use of Xywav, and methods of treatment when Xywav is administered concomitantly with certain other medications. In MarchÂ 2023, we filed a patent infringement suit against Teva in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Teva has infringed thirteen of our Orange Book listed patents. We are seeking a permanent injunction to prevent Teva from introducing a generic version of Xywav that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Tevaâ€™s ANDA. On MayÂ 23,Â 2023, Teva filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product, if approved, will not infringe our patents.On DecemberÂ 15,Â 2023, based on a stipulation between all parties, the Court consolidated the Lupin lawsuits and the Teva lawsuit for all purposes. No trial date has been set in the consolidated case.Alkem Patent LitigationIn AprilÂ 2023, we received notice from Alkem Laboratories Ltd., or Alkem, that it has filed with FDA an ANDA, for a generic version of Xyrem. The notice from Alkem included a paragraph IV certification with respect to six of our patents listed in FDAâ€™s Orange Book for Xyrem on the date of our receipt of the notice. The asserted patents relate generally to methods of treatment when Xyrem is administered concomitantly with certain other medications.In JuneÂ 2023, we filed a patent infringement suit against Alkem in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Alkem has infringed six of our Orange Book listed patents. We are seeking a permanent injunction to prevent Alkem from introducing a generic version of Xyrem that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Alkemâ€™s ANDA.On OctoberÂ 4,Â 2023, we entered into a settlement agreement with Alkem that resolves our patent litigation. Under the settlement agreement, we granted Alkem a license to manufacture, market, and sell its generic version of Xyrem on or after DecemberÂ 31,Â 2025, or earlier under certain circumstances, including circumstances where Hikma launches its own generic sodium oxybate product. Epidiolex Patent LitigationIn November and DecemberÂ 2022, we received notices from Teva Pharmaceuticals, Inc.; Padagis US LLC; Apotex Inc.; API Pharma Tech LLC and InvaGen Pharmaceuticals, Inc.; Lupin Limited; Taro Pharmaceutical Industries Ltd.; Zenara Pharma Private Limited and Biophore Pharma, Inc.; MSN Laboratories Pvt. Ltd. and MSN Pharmaceuticals, Inc.; Alkem Laboratories Ltd.; and Ascent Pharmaceuticals, Inc. (hereinafter referred to as the â€œEpidiolex ANDA Filersâ€), that they have each filed with FDA an ANDA for a generic version of Epidiolex (cannabidiol) oral solution. As of the date of this filing, we are not aware of other ANDA filers. The notices from the Epidiolex ANDA Filers each included a â€œparagraph IV certificationâ€ with respect to certain of our patents listed in FDAâ€™s Orange Book for Epidiolex on the date of the receipt of the notice. The listed patents relate generally to the composition and method of use of Epidiolex, and methods of treatment using Epidiolex. A paragraph IV certification is a certification by a generic applicant that alleges that patents covering the branded product are invalid, unenforceable, and/or will not be infringed by the manufacture, use or sale of the generic product.On JanuaryÂ 3,Â 2023, we filed a patent infringement suit against the Epidiolex ANDA Filers in the United States District Court for the District of New Jersey. The complaint alleges that by filing their ANDAs, the Epidiolex ANDA Filers have infringed certain of our Orange Book listed patents, and seeks an order that the effective date of FDA approval of the ANDAs shall be a date no earlier than the expiration of the last to expire of the asserted patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on the Epidiolex ANDA Filersâ€™ ANDAs.From MarchÂ 2023 through MayÂ 2023, we received the Epidiolex ANDA Filersâ€™ answers to the complaint. The answers include defenses and counterclaims asserting that the Epidiolex ANDA Filersâ€™ products, if launched, would not infringe our patents, that our patents are invalid and, in one instance, counterclaims related to allegations of inequitable conduct and improper listing of patents in the Orange Book. On MayÂ 25,Â 2023, we filed a motion to dismiss certain of the counterclaims. On JanuaryÂ 11,Â 2024, the Court issued an order granting in part and denying in part our motion to dismiss. The Court scheduled a claim construction hearing for September 20, 2024 relating to disputed terms in the asserted patents.The Court in the Epidiolex Patent Litigation scheduled trial for SeptemberÂ 2025.24Table of ContentsIn June and JulyÂ 2023, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Epidiolex. On JulyÂ 21,Â 2023, we filed an additional lawsuit against all of the Epidiolex ANDA Filers in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patent related to a method of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filerâ€™s application shall be a date no earlier than the expiration of the newly-issued patent.On OctoberÂ 24,Â 2023, we entered into a settlement agreement with Padagis US LLC, or Padagis, that resolved our patent litigation with Padagis related to Epidiolex. Under the settlement agreement, we granted Padagis a license to manufacture, market, and sell its generic version of Epidiolex on a date that depends on the occurrence of certain other events. The specific terms of the Padagis settlement agreement are confidential.On NovemberÂ 20,Â 2023, we entered into a settlement agreement with Teva Pharmaceuticals, Inc., or Teva, that resolved our patent litigation with Teva related to Epidiolex. Under the settlement agreement, we granted Teva a license to manufacture, market and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the Teva settlement agreement are confidential.On DecemberÂ 4,Â 2023, we entered into a settlement agreement with Alkem Laboratories Ltd., or Alkem, that resolved our patent litigation with Alkem related to Epidiolex. Under the settlement agreement, we granted Alkem a license to manufacture, market, and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the Alkem settlement are confidential.On JuneÂ 7,Â 2024, we entered into a settlement agreement with MSN Laboratories Private, Ltd. and MSN Pharmaceuticals, Inc., or together MSN, that resolved our patent litigation with MSN related to Epidiolex. Under the settlement agreement, we granted MSN a license to manufacture, market, and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the MSN settlement are confidential.The settlements with Padagis, Teva, Alkem and MSN do not resolve the litigation against the other six Epidiolex ANDA Filers, which is ongoing. We cannot predict the specific timing or outcome of events in these matters with respect to the remaining defendants or the impact of developments involving any specific parties or patents on other ongoing proceedings with any specific Epidiolex ANDA Filer.In September and OctoberÂ 2023, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding one or more newly-issued patents listed in the Orange Book for Epidiolex. On DecemberÂ 15,Â 2023, we filed an additional lawsuit against seven of the original Epidiolex ANDA Filers with whom we have not previously settled. We filed this lawsuit in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patents related to methods of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filerâ€™s application shall be a date no earlier than the expiration of the newly-issued patents.In March and AprilÂ 2024, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding one or more newly-issued patents listed in the Orange Book for Epidiolex. On JulyÂ 3,Â 2024, we filed an additional lawsuit against six of the original Epidiolex ANDA Filers with whom we have not previously settled. We filed this lawsuit in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patents related to methods of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filerâ€™s application shall be a date no earlier than the expiration of the newly-issued patents.Epidiolex also has orphan drug exclusivity, or ODE, for the treatment of seizures associated with LGS or DS in patients 2 years of age and older through SeptemberÂ 28,Â 2025, and for the treatment of seizures associated with LGS or DS in patients between 1 and 2 years of age and for the treatment of seizures associated with TSC through JulyÂ 31,Â 2027.The Company vigorously enforces its intellectual property rights but cannot predict the outcome of these matters.MSP LitigationOn AprilÂ 3,Â 2023, MSP Recovery Claims, Series LLC, or MSP, filed a class action lawsuit on behalf itself and others similarly situated against Jazz Pharmaceuticals plc, Jazz Pharmaceuticals, Inc., and Jazz Pharmaceuticals Ireland Limited, (collectively, the Company Defendants), Express Scripts, Inc., Express Scripts Holding Company, Express Scripts Specialty Distribution Services, Inc., Curascript, Inc. d/b/a Curascript, S.D., Priority Healthcare Distribution, Inc. d/b/a Curascript SD and Curascript Specialty Distribution SD, Caring Voice Coalition, and Adira Foundation (collectively with the Company Defendants, referred to as the Defendants) in the United States District Court for the Northern District of California. The MSP complaint alleges that the Defendants conspired to increase the price and quantity dispensed of Xyrem and Prialt, in violation of the Racketeer Influenced and Corrupt Organizations Act and several state laws. The allegations relate generally to the conduct 25Table of Contentsat issue in the investigation conducted by the United States Department of Justice from 2016-2019, involving the Companyâ€™s contributions to certain charitable foundations. MSP seeks monetary damages, restitution, disgorgement, and a declaration that the conduct alleged is unlawful. On JulyÂ 25,Â 2023, we and certain other defendants filed motions to dismiss MSP's complaint, which the Court granted on DecemberÂ 12,Â 2023. On JanuaryÂ 5,Â 2024, the MSP filed an amended complaint. On FebruaryÂ 20,Â 2024, we filed a motion to dismiss MSPâ€™s amended complaint. The Court scheduled a hearing on the motion for JuneÂ 13,Â 2024. On JuneÂ 21,Â 2024, the Court cancelled the hearing. On July 22, 2024, the Court granted the motion. The Court set a deadline of August 12, 2024 to file a second amended complaint. No trial date has been set for this matter.FDA LitigationOn JuneÂ 22,Â 2023, we filed a complaint in the United States District Court for the District of Columbia seeking a declaration that FDAâ€™s approval on MayÂ 1,Â 2023, of the New Drug Application, or NDA, for Avadel's Lumryz was unlawful. In the complaint, we allege that FDA acted outside its authority under the Orphan Drug Act, when, despite ODE protecting Jazzâ€™s low-sodium oxybate product Xywav, FDA approved the Lumryz NDA and granted Lumryz ODE based on FDAâ€™s finding that Lumryz makes a major contribution to patient care and is therefore clinically superior to Xywav and Xyrem. Jazz further alleges that, in doing so, FDA failed to follow its own regulations, failed to follow established agency policy without providing a reasoned explanation for the departure, reversed prior decisions by its own staff and experts without a reasoned explanation, and disregarded the relevant scientific literature and data. The complaint, filed pursuant to the Administrative Procedure Act, seeks to have the Court vacate and set aside FDAâ€™s approval of the Lumryz NDA and seeks a declaration that FDAâ€™s approval of the Lumryz NDA was arbitrary, capricious, an abuse of discretion and otherwise not in accordance with law and that approval of the Lumryz

NDA was in excess of FDAâ€™s statutory authority and was made without observance of procedure required by law.On SeptemberÂ 15,Â 2023, we filed a motion for summary judgment. On OctoberÂ 20,Â 2023, Avadel and FDA filed cross motions for summary judgment. Oral argument on these motions was held on MayÂ 10,Â 2024. The Court has not yet issued a decision.Qui tam matterIn July 2022, we received a subpoena from the U.S. Attorneyâ€™s Office, or USAO, for the District of Massachusetts requesting documents related to Xyrem and U.S. Patent No. 8,772,306 (â€œMethod of Administration of Gamma Hydroxybutyrate with Monocarboxylate Transportersâ€), product labeling changes for Xyrem, communications with FDA and the USPTO, pricing of Xyrem, and other related documents. On July 18, 2024, the United States District Court for the District of Massachusetts unsealed a qui tam whistleblower lawsuit underlying the USAOâ€™s subpoena, captioned 1:21-cv-10891-PBS and originally filed under seal on May 27, 2021. The public docket in this matter indicates that on May 24 and June 7, 2024, respectively, the United States and a number of states named in the whistleblower complaint declined to intervene in this matter. As such, private whistleblower litigation will proceed in the United States District Court for the District of Massachusetts. From time to time we are involved in legal proceedings arising in the ordinary course of business. We believe there is no other litigation pending that could have, individually or in the aggregate, a material adverse effect on our results of operations or financial condition.10. Shareholdersâ€™ EquityShare Repurchase ProgramIn NovemberÂ 2016, our board of directors authorized a share repurchase program and, as of JuneÂ 30,Â 2024, had authorized the repurchase of ordinary shares having an aggregate purchase price of up to $1.5Â billion, exclusive of any brokerage commissions. Under this program, which has no expiration date, we may repurchase ordinary shares from time to time on the open market. The timing and amount of repurchases will depend on a variety of factors, including the price of our ordinary shares, alternative investment opportunities, restrictions under the MayÂ 2021 credit agreement, corporate and regulatory requirements and market conditions. The share repurchase program may be modified, suspended or discontinued at any time without prior notice. During the three and six months ended JuneÂ 30,Â 2024, we spent a total of $161.4Â million to purchase 1.5Â million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $110.75 per share. During the three and six months ended JuneÂ 30,Â 2023, we spent a total of $95.6Â million to purchase 0.8 million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $126.37 per share. All ordinary shares repurchased were cancelled. As of JuneÂ 30,Â 2024, the remaining amount authorized under the share repurchase program was $47,475, exclusive of any brokerage commissions.26Table of ContentsIn JulyÂ 2024, our board of directors authorized a new share repurchase program to repurchase ordinary shares having an aggregate purchase price of $500Â million, exclusive of any brokerage commissions.Accumulated Other Comprehensive LossThe components of accumulated other comprehensive loss as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023 were as follows (in thousands):Â Net UnrealizedGain From Hedging ActivitiesForeignCurrencyTranslationAdjustmentsTotalAccumulatedOtherComprehensiveLossBalance at December 31, 2023$235Â $(842,382)$(842,147)Other comprehensive income (loss) before reclassifications6,769Â (50,149)(43,380)Amounts reclassified from accumulated other comprehensive loss(2,700)â€”Â (2,700)Other comprehensive income (loss), net4,069Â (50,149)(46,080)Balance at June 30, 2024$4,304Â $(892,531)$(888,227)During the six months ended JuneÂ 30,Â 2024, other comprehensive income (loss) primarily reflects foreign currency translation adjustments, primarily due to the weakening of the sterling and the euro against the U.S. dollar.11. Net Income per Ordinary ShareBasic net income per ordinary share is based on the weighted-average number of ordinary shares outstanding. Diluted net income per ordinary share is based on the weighted-average number of ordinary shares outstanding and potentially dilutive ordinary shares outstanding.Basic and diluted net income per ordinary share were computed as follows (in thousands, except per share amounts):Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023Numerator:Net income$168,568Â $104,438Â $153,950Â $173,858Â Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax4,878Â 7,076Â 9,733Â 14,039Â Net income for dilutive net income per ordinary share$173,446Â $111,514Â $163,683Â $187,897Â Denominator:Weighted-average ordinary shares used in per share calculations - basic62,882Â 63,991Â 62,710Â 63,744Â Dilutive effect of Exchangeable Senior Notes6,418Â 9,044Â 6,418Â 9,044Â Dilutive effect of employee equity incentive and purchase plans325Â 505Â 556Â 869Â Weighted-average ordinary shares used in per share calculations - diluted69,625Â 73,540Â 69,684Â 73,657Â Net income per ordinary share:Basic$2.68Â $1.63Â $2.45Â $2.73Â Diluted$2.49Â $1.52Â $2.35Â $2.55Â Potentially dilutive ordinary shares from our employee equity incentive and purchase plans are determined by applying the treasury stock method to the assumed vesting of outstanding restricted stock units, or RSUs, and performance-based restricted stock units, or PRSUs, the assumed exercise of share options and the assumed issuance of ordinary shares under our employee stock purchase plan, or ESPP. Potentially dilutive ordinary shares from the Exchangeable Senior Notes are determined by applying the if-converted method to the assumed issuance of ordinary shares upon exchange of the 27Table of ContentsExchangeable Senior Notes. In AugustÂ 2023, we made an irrevocable election to fix the settlement method for exchanges of the 2024 Notes to a combination of cash and ordinary shares of the Company with a specified cash amount per $1,000 principal amount of the 2024 Notes of $1,000. As a result, the assumed issuance of ordinary shares upon exchange of the 2024 Notes has only been included in the calculation of diluted net income per ordinary share in the three and six months ended JuneÂ 30,Â 2023.In JulyÂ 2024, we made an irrevocable election to fix the settlement method for exchanges of the 2026 Notes and, as a result, an exchanging noteholder will receive (i) up to $1,000 in cash per $1,000 principal amount of the 2026 Notes and (ii) any combination of cash and/or ordinary shares of the Company, for any exchange consideration in excess of $1,000 per $1,000 principal amount of the 2026 Notes.The following table represents the weighted-average ordinary shares that were excluded from the calculation of diluted net income per ordinary share for the periods presented because including them would have an anti-dilutive effect (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 2024202320242023Employee equity incentive and purchase plans6,928Â 5,700Â 4,820Â 3,386Â 12. Revenues The following table presents a summary of total revenues (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023Xywav$368,472Â $326,564Â $683,772Â $604,325Â Xyrem62,180Â 159,769Â 126,412Â 337,899Â Epidiolex/Epidyolex247,102Â 202,226Â 445,818Â 391,135Â Sativex6,383Â Neuroscience684,137Â 691,365Â 1,265,120Â 1,343,263Â Rylaze/Enrylaze107,829Â 101,693Â 210,579Â 187,620Â Zepzelca81,047Â 70,348Â 156,147Â 137,529Â Defitelio/defibrotide 45,421Â 46,108Â 93,097Â 85,187Â Vyxeos43,012Â 34,056Â 75,035Â 70,756Â Total Oncology277,309Â 252,205Â 534,858Â 481,092Â Other2,698Â 3,417Â 6,268Â 6,851Â Product sales, net964,144Â 946,987Â 1,806,246Â 1,831,206Â High-sodium oxybate AG royalty revenue54,164Â 5,514Â 104,111Â 7,610Â Other royalty and contract revenues5,517Â 4,816Â 15,451Â 11,313Â Total revenues$1,023,825Â $957,317Â $1,925,808Â $1,850,129Â The following table presents a summary of total revenues attributed to geographic sources (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023United States$924,592Â $884,706Â $1,732,806Â $1,694,822Â Europe82,159Â 59,328Â 153,514Â 125,227Â All other17,074Â 13,283Â 39,488Â 30,080Â Total revenues$1,023,825Â $957,317Â $1,925,808Â $1,850,129Â 28Table of ContentsThe following table presents a summary of the percentage of total revenues from customers that represented more than 10% of our total revenues:Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023ESSDS42Â %51Â %42Â %51Â %McKesson12Â %12Â %12Â %12Â %ASD10Â %5Â %8Â %5Â %Cardinal Health, Inc.8Â %10Â %8Â %10Â %Financing and paymentOur payment terms vary by the type and location of our customer but payment is generally required in a term ranging from 30 to 65 days.13. Share-Based Compensation Share-based compensation expense related to RSUs, PRSUs, grants under our ESPP and share options was as follows (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023Selling, general and administrative$35,137Â $40,485Â $75,350Â $77,887Â Research and development17,272Â 17,219Â 36,103Â 32,711Â Cost of product sales4,245Â 3,729Â 6,642Â 7,187Â Total share-based compensation expense, pre-tax56,654Â 61,433Â 118,095Â 117,785Â Income tax benefit from share-based compensation expense(9,629)(11,122)(13,028)(19,741)Total share-based compensation expense, net of tax$47,025Â $50,311Â $105,067Â $98,044Â Restricted Stock UnitsThe table below shows the number of RSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of RSUs granted:Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023RSUs granted (in thousands)55Â 66Â 2,010Â 1,637Â Grant date fair value$112.00Â $132.59Â $118.70Â $145.65Â The fair value of RSUs is determined on the date of grant based on the market price of our ordinary shares on that date. The fair value of RSUs is expensed ratably over the vesting period, generally over four years.Performance-Based Restricted Stock UnitsThe Compensation & Management Development Committee of our board of directors and, in the case of our Chief Executive Officer, the independent members of our board of directors, approved awards of PRSUs to certain employees of the Company, subject to vesting on the achievement of certain commercial and pipeline performance criteria to be assessed over a performance period from the date of the grant to DecemberÂ 31,Â 2024, DecemberÂ 31,Â 2025 and DecemberÂ 31,Â 2026, respectively. The number of shares that will be awarded is determined based on the Companyâ€™s achievement with respect to the performance criteria. For PRSUs granted prior to 2024, the amount of shares awarded will be subject to adjustment based on the application of a relative total shareholder return, or TSR, modifier. For PRSUs granted in 2024, the relative TSR represents one of the performance metrics. In both cases, the number of shares that may be earned ranges between 0% and 200% of the target number of PRSUs granted.29Table of ContentsThe table below shows the number of PRSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of PRSUs granted:Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023PRSUs granted (in thousands)16Â 5Â 313Â 257Â Grant date fair value$112.60Â $139.26Â $134.99Â $157.72Â For the PRSUs granted that are subject to a market condition, the grant date fair value for such PRSUs was based on a Monte Carlo simulation model. For PRSUs granted without a market condition, the fair value is determined based on the market price of our ordinary shares on the date of grant. The Company evaluated the performance targets in the context of its current long-range financial plan and its product candidate development pipeline and recognized expense based on the probable number of awards that will ultimately vest.As of JuneÂ 30,Â 2024, compensation cost not yet recognized related to unvested RSUs, PRSUs, ESPP and share options was $389.4Â million, $41.1Â million, $12.3Â million and $0.2Â million, respectively, which is expected to be recognized over a weighted-average period of 2.8 years, 1.6 years, 1.3 years and 0.5 years, respectively.14. Income Taxes Our income tax benefit was $30.7Â million and $19.0Â million for the three and six months ended JuneÂ 30,Â 2024, respectively, compared to $24.3Â million and $39.6Â million for the same periods in 2023, relating to tax arising on income or losses in Ireland, the U.K., the U.S. and certain other foreign jurisdictions and tax deficiencies from share based compensation, offset by deductions on subsidiary equity, foreign derived intangible income benefits and tax credits. Our net deferred tax liability is primarily related to acquired intangible assets, and is net of deferred tax assets related to U.S. federal and state tax credits, U.S. federal and state and foreign net operating loss carryforwards and other temporary differences. We maintain a valuation allowance against certain deferred tax assets. Each reporting period, we evaluate the need for a valuation allowance on our deferred tax assets by jurisdiction and adjust our estimates as more information becomes available.We are required to recognize the financial statement effects of a tax position when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. As a result, we have recorded an unrecognized tax benefit for certain tax benefits which we judge may not be sustained upon examination. We file income tax returns in multiple tax jurisdictions, the most significant of which are Ireland, the U.K. and the U.S. (both at the federal level and in various state jurisdictions). For Ireland, we are no longer subject to income tax examinations by taxing authorities for the years prior to 2019. For the U.K., we are no longer subject to income tax examinations by taxing authorities for the years prior to 2016. The U.S. jurisdictions generally have statute of limitations three to four years from the later of the return due date or the date when the return was filed. However, in the U.S. (at the federal level and in most states), carryforwards that were generated in 2019 and earlier may still be adjusted upon examination by the taxing authorities. One of our subsidiaries is currently under examination by the Luxembourg taxing authorities for the years ended DecemberÂ 31,Â 2017, 2018 and 2019. In OctoberÂ 2022 and in JanuaryÂ 2023, we received tax assessment notices from the Luxembourg taxing authorities for all years under examination relating to certain transfer pricing and other adjustments. The notices propose additional Luxembourg income tax of approximately $24.0Â million, translated at the foreign exchange rate as JuneÂ 30, 2024. We disagree with the proposed assessments and are contesting them vigorously. The Government of Ireland, the jurisdiction in which Jazz Pharmaceuticals Plc is incorporated, transposed the Global Minimum Tax Pillar Two rules into domestic legislation as part of the Finance (No. 2) Act 2023 (the "Finance Act"). The Finance Act closely follows the EU Minimum Tax Directive and certain OECD Guidance released to date. The Company is within the scope of these rules, which took effect from January 1, 2024. Under the new legislation, we are liable to pay a top-up tax for the difference between the Pillar Two effective tax rate per jurisdiction and the 15% minimum rate. The rules on how to calculate the 15% effective tax rate are detailed and highly complex and specific adjustments envisaged in the Pillar Two legislation can give rise to different effective tax rates compared to those calculated for accounting purposes. We will account for it as a current tax when it is incurred. We expect to be subject to the top-up tax in relation to our operations in Ireland, where the trading statutory tax rate is 12.5%, though the impact in 2024 is not significant. The proportion of our profit before tax which is subject to the top-up tax and our exposure to Pillar Two income taxes in future years will depend on factors such as future revenues, costs and foreign currency exchange rates. We will continue to monitor changes in law and guidance in relation to Pillar Two.30Table of ContentsItem 2.Managementâ€™s Discussion and Analysis of Financial Condition and Results of OperationsThe following discussion of our financial condition and results of operations should be read in conjunction with the condensed consolidated financial statements and the notes to condensed consolidated financial statements included elsewhere in this Quarterly Report on FormÂ 10â€‘Q. This discussion contains forward-looking statements that involve risks and uncertainties. When reviewing the discussion below, you should keep in mind the substantial risks and uncertainties that could impact our business. In particular, we encourage you to review the risks and uncertainties described in â€œRisk Factorsâ€ in Part I, Item 1A of our Annual Report on FormÂ 10-K for the year ended DecemberÂ 31,Â 2023, as supplemented by the risks and uncertainties described in "Risk Factors" Item 1A. Risk Factors in Part II of our Quarterly Report on FormÂ 10-Q for the quarter ended March 31, 2024. These risks and uncertainties could cause actual results to differ materially from those projected in forward-looking statements contained in this report or implied by past results and trends. Forward-looking statements are statements that attempt to forecast or anticipate future developments in our business, financial condition or results of operations. See the â€œCautionary Note Regarding Forward-Looking Statementsâ€ that appears at the end of this discussion. These statements, like all statements in this report, speak only as of the date of this Quarterly Report on FormÂ 10â€‘Q (unless another date is indicated), and we undertake no obligation to update or revise these statements in light of future developments.OverviewJazz Pharmaceuticals plc is a global biopharmaceutical company whose purpose is to innovate to transform the lives of patients and their families. We are dedicated to developing life-changing medicines for people with serious diseases - often with limited or no therapeutic options. We have a diverse portfolio of marketed medicines, including leading therapies for sleep disorders and epilepsy, and a growing portfolio of cancer treatments. Our patient-focused and science-driven approach powers pioneering research and development advancements across our robust pipeline of innovative therapeutics in oncology and neuroscience. Our strategy for growth is rooted in executing commercial launches and ongoing commercialization initiatives, advancing robust research and development, or R&D, programs and delivering impactful clinical results, effectively deploying capital to strengthen the prospects of achieving our short- and long-term goals through strategic corporate development, and delivering strong financial performance. We focus on patient populations with high unmet needs. We identify and develop differentiated therapies for these patients that we expect will be long-lived assets and that we can support with an efficient commercialization model. In addition, we leverage our efficient, scalable operating model and integrated capabilities across our global infrastructure to effectively reach patients around the world. In January 2022, we announced Vision 2025, which outlined our key priorities to deliver sustainable growth and enhanced value across three pillars: commercial execution, pipeline productivity and operational excellence. In recent quarters, Vision 2025 has created significant focus on one single year in our future and achievement of near-term financial metrics, rather than how management is running the business for long-term value creation. Consequently, in JulyÂ 2024, we announced that we will no longer be providing Vision 2025 metrics, and that 2025 financial guidance will be provided on our fourth quarter 2024 earnings call as we continue to focus on creating long-term value. Our strategy to deliver sustainable growth and enhanced value continues to be focused on:â€¢Strong commercial execution to drive diversified revenue growth and address unmet medical needs of our patients across our product portfolio, which focuses on neuroscience and oncology medicines;â€¢Expanding and advancing our pipeline to achieve a valuable portfolio of durable, highly differentiated products; â€¢Continuing to build a flexible, efficient and productive development engine for targeted therapeutic areas to identify and progress early-, mid- and late-stage assets; â€¢Identifying and acquiring novel product candidates and approved therapies to complement our existing pipeline and commercial portfolio;â€¢Investing in an efficient, scalable operating model and differentiated capabilities to enable growth; and â€¢Unlocking further value through indication expansion and entry into global markets.In 2024, consistent with our strategy, we are continuing to focus on research and development activities within our neuroscience and oncology therapeutic areas. 31Table of ContentsOur lead marketed products, listed below, are approved in countries around the world to improve patient care.ProductIndicationsInitial Approval DateMarketsNEUROSCIENCEXywavÂ® (calcium, magnesium, potassium, and sodium oxybates)Treatment of cataplexy or excessive daytime sleepiness,

or EDS, in patients seven years of age and older with narcolepsy.July 2020U.S.Treatment of idiopathic hypersomnia, or IH, in adults.August 2021U.S.Treatment of cataplexy in patients with narcolepsy.May 2023CanadaXyremÂ® (sodium oxybate)Treatment of cataplexy or EDS in patients seven years of age and older with narcolepsy.July 2002U.S.Treatment of cataplexy in patients with narcolepsy.August 2005CanadaTreatment of narcolepsy with cataplexy in adult patients, adolescents and children from age of 7 years.October 2005European Union, or EU, Great Britain, other markets (through licensing agreement)EpidiolexÂ® (cannabidiol)Treatment of seizures associated with Lennox-Gastaut syndrome, or LGS, Dravet syndrome, or DS, or tuberous sclerosis complex, or TSC, in patients 1 year of age and older.June 2018U.S.EpidyolexÂ® (cannabidiol)For adjunctive therapy of seizures associated with LGS or DS, in conjunction with clobazam, for patients 2 years of age and older.1September 2019EU, Great Britain, EEA2, Israel, Switzerland, Australia and New ZealandFor adjunctive therapy of seizures associated with TSC for patients 2 years of age and older.April 2021EU, Great Britain, Israel and SwitzerlandEpidiolexÂ® (cannabidiol)For adjunctive therapy of seizures associated with LGS, DS or TSC for patients 2 years of age and older.November 2023CanadaONCOLOGYRylazeÂ® (asparaginase erwinia chrysanthemi (recombinant)-rywn)A component of a multi-agent chemotherapeutic regimen for the treatment of acute lymphoblastic leukemia, or ALL, and lymphoblastic lymphoma, or LBL, in adult and pediatric patients 1 month or older who have developed hypersensitivity to E. coli-derived asparaginase.June 2021U.S.RylazeÂ® (crisantaspase recombinant)A component of a multi-agent chemotherapeutic regimen for the treatment of ALL and LBL, in adults and pediatric patients 1 year or older who have developed hypersensitivity toE. coli-derived asparaginase.September 2022CanadaEnrylazeÂ® (recombinant crisantaspase)A component of a multi-agent chemotherapeutic regimen for the treatment of ALL and LBL in adult and pediatric patients (1 month and older) who have developed hypersensitivity or silent inactivation to E. coli-derived asparaginase.September 2023EU, Great BritainZepzelcaÂ® (lurbinectedin)Treatment of adult patients with metastatic small cell lung cancer, or SCLC, with disease progression on or after platinum-based chemotherapy.June 2020U.S. (licensed from Pharma Mar S.A., or PharmaMar)3Treatment of adults with Stage III or metastatic SCLC who have progressed on or after platinum-containing therapy.September 2021Canada (licensed from PharmaMar)432Table of ContentsProductIndicationsInitial Approval DateMarketsDefitelioÂ® (defibrotide)Treatment of severe hepatic veno-occlusive disease, or VOD, also known as sinusoidal obstruction syndrome, or SOS, following hematopoietic stem cell transplantation, or HSCT, therapy.October 2013EU, Great Britain, EEA2, Switzerland, Israel, Australia, South Korea, Saudi ArabiaDefitelioÂ® (defibrotide sodium)Treatment of adult and pediatric patients with hepatic VOD, also known as SOS, with renal or pulmonary dysfunction following HSCT.March 2016U.S.DefitelioÂ® (defibrotide sodium)Treatment of severe hepatic VOD, also known as SOS, following HSCT therapy.July 2017Canada, BrazilDefitelioÂ® (defibrotide)Treatment of hepatic SOS (hepatic VOD).June 2019JapanVyxeosÂ® (daunorubicin and cytarabine) liposome for injectionTreatment of newly-diagnosed, therapy-related acute myeloid leukemia, or t-AML, or AML with myelodysplasia-related changes, or AML-MRC, in adults and pediatric patients one year and older.August 2017U.S.VyxeosÂ® liposomal44 mg/100 mg powder for concentrate for solution for infusionTreatment of adults with newly-diagnosed t-AML or AML-MRC.August 2018EU, Great Britain, Switzerland, Israel, Australia, South Korea, Saudi ArabiaVyxeosÂ® Daunorubicin and cytarabine liposome for injection Powder, 44 mg daunorubicin and 100 mg cytarabine per vial, intravenous, or IV, infusionTreatment of adults with newly diagnosed, therapy-related t-AML or AML with AML-MRC.April 2021CanadaVyxeosÂ® Combination for I.V. InjectionHigh-risk AMLMarch 2024Japan (through licensing agreement)51 The clobazam restriction limited to EU and Great Britain2 European Economic Area3 Accelerated approval received from U.S. Food and Drug Administration, or FDA4 Conditional approval received from Health Canada5 Development and commercialization rights held by Nippon Shinyaku Co. Ltd. in JapanNeuroscienceWe are the global leader in the development and commercialization of oxybate therapy for patients with sleep disorders. Xyrem was approved by FDA in 2002 for treatment of cataplexy and in 2005 for treatment of EDS in narcolepsy. In 2020, we received FDA approval for Xywav for the treatment of cataplexy or EDS, in patients seven years of age and older with narcolepsy. In AugustÂ 2021, Xywav became the first and only therapy approved by FDA for the treatment of IH in adults. Xywav is an oxybate therapy that contains 92% less sodium than Xyrem. Xywav has become a standard of care for patients with narcolepsy and IH.Since there is no cure for narcolepsy and long-term disease management is needed, we believe that Xywav represents an important therapeutic option for patients with this sleep disorder. Our commercial efforts are focused on educating patients and physicians about the lifelong impact of high sodium intake, and how the use of Xywav enables them to address what is a modifiable risk factor for cardiovascular morbidity. We view the adoption of Xywav in narcolepsy as a positive indication that physicians and patients appreciate the benefits of a low-sodium oxybate option.In JuneÂ 2021, FDA recognized seven years of Orphan Drug Exclusivity, or ODE, for Xywav in narcolepsy. ODE extends through JulyÂ 2027. Nevertheless, Lumryz, a fixed-dose, high-sodium oxybate, was approved by FDA on MayÂ 1,Â 2023, for the treatment of cataplexy or EDS in adults with narcolepsy. FDA continues to recognize seven years of ODE for Xywav in narcolepsy. In connection with granting ODE, FDA stated that "Xywav is clinically superior to Xyrem by means of greater safety because Xywav provides a greatly reduced chronic sodium burden compared to Xyrem.â€ FDA's summary also stated that "the differences in the sodium content of the two products at the recommended doses will be clinically meaningful in reducing cardiovascular morbidity in a substantial proportion of patients for whom the drug is indicated." FDA has also recognized that the difference in sodium content between Xywav and Lumryz is likely to be clinically meaningful in all patients 33Table of Contentswith narcolepsy and that Xywav is safer than Lumryz in all such patients. Lumryz has the same sodium content as Xyrem. Xywav is the only approved oxybate therapy that does not carry a warning and precaution related to high sodium intake.On AugustÂ 12,Â 2021, FDA approved Xywav for the treatment of IH in adults. Xywav remains the first and only FDA-approved therapy to treat IH. We initiated the U.S. commercial launch of Xywav for the treatment of IH in adults in NovemberÂ 2021. In JanuaryÂ 2022, FDA recognized seven years of ODE for Xywav in IH that extends through AugustÂ 2028. IH is a debilitating neurologic sleep disorder characterized by chronic EDS (the inability to stay awake and alert during the day resulting in the irrepressible need to sleep or unplanned lapses into sleep or drowsiness), severe sleep inertia, and prolonged and non-restorative nighttime sleep. An estimated 37,000 people in the U.S. have been diagnosed with IH and are actively seeking healthcare.We have agreements in place for Xywav with all three major pharmacy benefit managers, or PBMs, in the U.S. To date, we have entered into agreements with various entities and have achieved benefit coverage for Xywav in both narcolepsy and IH indications for approximately 90% of commercial lives.We have seen strong adoption of Xywav in narcolepsy since its launch in NovemberÂ 2020, and increasing adoption in IH since its launch in NovemberÂ 2021. Exiting the second quarter of 2024, there were approximately 13,225 patients taking Xywav, including approximately 9,925 patients with narcolepsy and approximately 3,300 patients with IH. We acquired Epidiolex (Epidyolex outside the U.S.) in MayÂ 2021 as part of the acquisition of GW Pharmaceuticals plc, or GW, which we refer to as the GW Acquisition, which expanded our growing neuroscience business with a global, high-growth childhood-onset epilepsy franchise. Epidiolex was approved in the U.S. in JuneÂ 2018 for the treatment of seizures associated with two rare and severe forms of epilepsy, LGS and DS, in patients two years of age and older, and subsequently approved in JulyÂ 2020 for the treatment of seizures associated with TSC in patients one year of age and older. FDA also approved the expansion of all existing indications, LGS and DS, to patients one year of age and older. The rolling European launch of Epidyolex is also underway following European Commission, or EC, approval in SeptemberÂ 2019 for use as adjunctive therapy of seizures associated with LGS or DS, in conjunction with clobazam, for patients two years of age and older. Epidyolex is now launched in all five key European markets: United Kingdom, Germany, Italy, Spain and France. The clobazam restriction is limited to the EU and Great Britain. Epidyolex was also approved for adjunctive therapy of seizures associated with TSC for patients 2 years of age and older in the EU in AprilÂ 2021 and Great Britain in AugustÂ 2021, and is approved or under review for this indication in other markets. Outside the U.S. and Europe, Epidiolex/Epidyolex is approved in Israel, Canada, Australia, New Zealand and Taiwan.OncologyRylaze was approved by FDA in JuneÂ 2021 under the Real-Time Oncology Review program, and was launched in the U.S. in JulyÂ 2021 for use as a component of a multi-agent chemotherapeutic regimen for the treatment of patients with ALL or LBL in pediatric and adult patients one month and older who have developed hypersensitivity to E. coli-derived asparaginase. Rylaze is the only recombinant erwinia asparaginase manufactured product approved in the U.S. that maintains a clinically meaningful level of asparaginase activity throughout the entire course of treatment. We developed Rylaze to address the needs of patients and health care providers for an innovative, high-quality erwinia asparaginase with reliable supply. The initial approved recommended dosage of Rylaze was for an intramuscular, or IM, administration of 25 mg/m2 every 48 hours. In NovemberÂ 2022, FDA approved a supplemental Biologics License Application, or sBLA, for a Monday/Wednesday/Friday 25/25/50 mg/m2 IM dosing schedule. In SeptemberÂ 2023, the EC granted marketing authorization for JZP458 under the trade name Enrylaze. This product has also been approved in Great Britain, Canada and Switzerland.We acquired U.S. development and commercialization rights to Zepzelca in early 2020, and launched six months thereafter, with an indication for treatment of patients with SCLC with disease progression on or after platinum-based chemotherapy. Our education and promotional efforts are focused on SCLC-treating physicians. We are continuing to raise awareness of Zepzelca across academic and community cancer centers. In collaboration with F. Hoffmann-La Roche Ltd, or Roche, we have an ongoing Phase 3 pivotal clinical trial in first-line extensive stage SCLC of Zepzelca in combination with TecentriqÂ® (atezolizumab). Defitelio is the first and only approved treatment for patients with VOD, severe VOD, or sVOD, or VOD with renal or pulmonary dysfunction following HSCT by regulatory authorities in the U.S., Europe, Japan and other markets. There was a significant decline in the number of patients receiving HSCT due to the effects of the COVID-19 pandemic. Moving forward, while HSCT procedures are gradually returning to pre-pandemic numbers, we expect changes in chemotherapy regimens and the increasing use of cell therapies to potentially lower the incidence of sVOD; additionally, there has been a reduction of prophylactic use of Defitelio in Europe.Vyxeos is a treatment for adults with newly-diagnosed t-AML, or AML-MRC. In MarchÂ 2021, FDA approved a revised label to include a new indication to treat newly-diagnosed t-AML, or AML-MRC, in pediatric patients aged one year and older. We continue to expand into new markets internationally as the product receives approvals and reimbursement in relevant 34Table of Contentsmarkets. In the U.S., with ongoing trends towards lower-intensity treatments and away from intensive chemotherapy regimens for AML, we have seen increasing competition from other therapeutic options.Research and Development ProgressOur research and development activities encompass all stages of development and currently include clinical testing of new product candidates and activities related to clinical improvements of, or additional indications or new clinical data for, our existing marketed products. We also have active preclinical programs for novel therapies, including neuroscience and precision medicines in oncology. We are increasingly leveraging our growing internal research and development function, and we have also entered into collaborations with third parties for the research and development of innovative early-stage product candidates and have supported additional investigator-sponsored trials that are anticipated to generate additional data related to our products. We also seek out investment opportunities in support of the development of early- and mid-stage technologies in our therapeutic areas and adjacencies. We have a number of licensing and collaboration agreements with third parties, including biotechnology companies, academic institutions and research-based companies and institutions, related to preclinical and clinical research and development activities in hematology and in precision oncology, as well as in neuroscience. Within our oncology R&D program, in OctoberÂ 2022, we announced an exclusive licensing and collaboration agreement with Zymeworks Inc., or Zymeworks, providing us the right to acquire development and commercialization rights to Zymeworks' zanidatamab across all indications in the United States, Europe, Japan and all other territories except for those Asia/Pacific territories previously licensed by Zymeworks. In DecemberÂ 2022, we exercised the option to continue with the exclusive development and commercialization rights to zanidatamab. Under the terms of the agreement, Zymeworks received an upfront payment of $50.0 million, and following the exercise of our option to continue the collaboration, a second, one-time payment of $325 million. Zymeworks is also eligible to receive regulatory and commercial milestone payments of up to $1.4Â billion, for total potential payments of $1.76 billion. Pending approval, Zymeworks is eligible to receive tiered royalties between 10% and 20% on our net sales. Zanidatamab is a bispecific antibody that can simultaneously bind two non-overlapping epitopes of HER2, known as biparatopic binding. Zanidatamab is currently being evaluated in multiple clinical trials as a treatment for patients with HER2-expressing cancers. Following positive data from a pivotal Phase 2 clinical trial evaluating zanidatamab monotherapy in patients with previously treated advanced or metastatic HER2-amplified biliary tract cancer, or BTC, we completed a BLA submission in second-line BTC in MarchÂ 2024. In MayÂ 2024, FDA granted Priority Review of the BLA and set a target action date of NovemberÂ 29,Â 2024. The European Medicines Agency, or EMA, has validated our Marketing Authorization Application, or MAA, for zanidatamab in second-line BTC; we anticipate a response to our MAA in 2025. In addition, we have an ongoing Phase 3 randomized clinical trial evaluating zanidatamab in combination with chemotherapy plus or minus tislelizumab as a first-line treatment for HER2-expressing gastroesophageal adenocarcinoma, or GEA, and an ongoing Phase 2 trial examining zanidatamab in combination with chemotherapy in first-line patients with HER2-expressing metastatic GEA. In July 2024, we announced the initiation of the Phase 3 EmpowHER-BC-303 to evaluate zanidatamab plus chemotherapy or trastuzumab plus chemotherapy in patients with HER2-positive breast cancer whose disease has progressed on previous trastuzumab deruxtecan (T-DXd) treatment. There are also multiple ongoing clinical trials exploring zanidatamab in breast cancer and other HER2-expressing tumor types. Our development plan for Zepzelca continues to progress. We are collaborating with Roche on a pivotal Phase 3 clinical trial evaluating Zepzelca in combination with Tecentriq in first-line extensive stage SCLC. In DecemberÂ 2021, our licensor PharmaMar initiated a confirmatory trial in second-line SCLC. This ongoing three-arm trial is comparing Zepzelca as either monotherapy or in combination with irinotecan to investigator's choice of irinotecan or topotecan. Data from either the first-line trial of Zepzelca in combination with Tecentriq or the PharmaMar trial could serve to confirm clinical benefit of Zepzelca and secure full approval in the U.S.In addition, we have an ongoing Phase 4 observational study to collect real world safety and outcome data in adult Zepzelca monotherapy patients with SCLC who progress on or after prior platinum-containing chemotherapy.In JuneÂ 2022, we announced the FDA had cleared our Investigational New Drug application for JZP815 and, in OctoberÂ 2022, we enrolled the first patient in a Phase 1 trial. JZP815 is an investigational stage pan-RAF kinase inhibitor that targets specific components of the mitogen-activated protein kinase pathway that, when activated by oncogenic mutations, can be a frequent driver of human cancer.In AprilÂ 2022, we announced that we had entered into a licensing and collaboration agreement with Werewolf Therapeutics, Inc., or Werewolf, to acquire exclusive global development and commercialization rights to Werewolf's investigational WTX-613, now referred to as JZP898. Under the terms of the agreement, we made an upfront payment of $15.0Â million to Werewolf, and Werewolf is eligible to receive development, regulatory and commercial milestone payments of up to $1.26 billion. If approved, Werewolf is eligible to receive a tiered, mid-single-digit percentage royalty on net sales of JZP898. This transaction underscores our commitment to enhancing our pipeline to deliver novel oncology therapies to 35Table of Contentspatients, and also provides us with an opportunity to expand into immuno-oncology. JZP898 is a differentiated, conditionally-activated interferon alpha, or IFNÎ±, INDUKINEâ„¢ molecule. We initiated a Phase 1 clinical trial of JZP898 in late 2023.Our neuroscience R&D efforts include an ongoing Phase 3 trial of Epidyolex for LGS, DS and TSC in Japan initiated in OctoberÂ 2022. In DecemberÂ 2021, we initiated a Phase 2 clinical trial for suvecaltamide (JZP385), for essential tremor, or ET. Additionally, in NovemberÂ 2022, we initiated a Phase 2 trial of suvecaltamide in patients with Parkinson's disease tremor. In JuneÂ 2024, we announced the ET trial did not achieve statistical significance on the primary and key secondary endpoint for the 30 mg dose. We are continuing to evaluate data from this trial and await results from the ongoing Parkinson's disease tremor trial to determine next steps, if any, for the suvecaltamide program. In DecemberÂ 2023, we announced that our Phase 2 clinical trial for JZP150 for treatment of post-traumatic stress disorder, or PTSD, did not meet the primary endpoint. We plan to fully evaluate these data; however, based on top-line results we do not anticipate moving forward with additional JZP150 development in PTSD. We are also pursuing early-stage activities related to the development of JZP324, an extended-release low sodium, oxybate formulation that we believe could provide a clinically meaningful option for narcolepsy patients.In MayÂ 2022, we announced that we had entered into a licensing agreement with Sumitomo Pharma Co., Ltd, or Sumitomo, to acquire exclusive development and commercialization rights in the United States, Europe and other territories for JZP441, also known as DSP-0187, a potent, highly selective oral orexin-2 receptor agonist with potential application for the treatment of narcolepsy, IH and other sleep disorders. Under the terms of the agreement, we made an upfront payment of $50Â million to Sumitomo, and Sumitomo is eligible to receive development, regulatory and commercial milestone payments of up to $1.09 billion. If approved, Sumitomo is eligible to receive a tiered, low double-digit royalty on our net sales of JZP441. In NovemberÂ 2023, we announced that we achieved initial proof-of-concept in our Phase 1 clinical trial program in healthy volunteers as demonstrated by the Maintenance of Wakefulness Test (MWT). At that time, we also noted the program was being paused as we analyze safety findings related to visual disturbances and cardiovascular effects; no liver toxicity signals were observed. Following additional review of the trial findings, in JulyÂ 2024, we announced that pending additional input from FDA, we plan to initiate a small Phase 1b trial of JZP441 in narcolepsy Type 1 patients. We expect data from this trial will further our understanding of JZP441 and orexin-2 receptor agonism, providing learnings that could inform future development efforts. Below is a summary of our key ongoing and planned development projects related to our products and pipeline and their corresponding current stages of development:Product CandidatesDescriptionONCOLOGYRegulatory ReviewZanidatamabPreviously treated, advanced HER2-expressing BTC (ongoing trial) (pivotal trial)Phase 3ZanidatamabFirst-line HER2-positive GEA (ongoing trial)ZanidatamabFirst-line HER2-positive BTC (ongoing trial)ZanidatamabPreviously treated HER2-positive breast cancer in patients whose disease has progressed on previous T-

DXd treatment (EMPOWHER-BC-303) (ongoing trial)ZepzelcaFirst-line extensive stage SCLC in combination with Tecentriq (collaboration with Roche) (ongoing trial)Confirmatory second-line trial (PharmaMar study) (ongoing trial)VyxeosAML or high-risk Myelodysplastic Syndrome, or MDS (AML18) (cooperative group studies) (ongoing trial) Newly diagnosed adults with standard- and high-risk AML (AML Study Group cooperative group study) (ongoing trial) Newly diagnosed pediatric patients with AML (Childrenâ€™s Oncology Group cooperative group study) (ongoing trial)Phase 2ZanidatamabHER2-expressing GEA, BTC or colorectal cancer in combination with standard first-line chemotherapy (ongoing trial)VyxeosHigh-risk MDS (European Myelodysplastic Syndromes) (cooperative group study) (ongoing trial)Newly diagnosed untreated patients with intermediate- and high-risk AML (cooperative group study) (ongoing trial)36Table of ContentsProduct CandidatesDescriptionVyxeos + other approved therapiesRelapsed/refractory, or R/R AML or hypomethylating agent failure MDS (MD Anderson collaboration study) (ongoing trial) De novo or R/R AML (MD Anderson collaboration study) (ongoing trial)Phase 2aZanidatamabPreviously treated HER2+HR+ breast cancer in combination with palbociclib (ongoing trial)Phase 1b/2ZanidatamabFirst-line breast cancer and GEA (BeiGene trial) (ongoing trial)ZanidatamabHER2-expressing breast cancer in combination with ALX148 (ongoing trial)Phase 1JZP815Raf and Ras mutant tumors (acquired from Redx Pharma plc, or Redx) (ongoing trial)ZanidatamabPreviously treated metastatic HER2-expressing cancers in combination with select antineoplastic therapies (ongoing trial)JZP341 (long-acting Erwinia asparaginase)Solid tumors (licensed from Ligand Pharmaceuticals Incorporated, or Ligand) (ongoing trial)JZP898Conditionally-activated IFNÍ± INDUKINEâ„¢ molecule in solid tumors (ongoing trial)VyxeosLow intensity dosing for higher risk MDS (MD Anderson collaboration study) (ongoing trial)PreclinicalKRAS inhibitor targetsG12D selective and pan-KRAS molecules (acquired from Redx)Undisclosed targetsOncologyCombiPlexÂ®Hematology/oncology exploratory activitiesNEUROSCIENCEPhase 3EpidyolexLGS, TSC and DS (ongoing trial in Japan)Phase 2Suvecaltamide (JZP385)Parkinson's disease tremor (ongoing trial)Phase 1JZP324Oxybate extended-release formulation (planned trial)JZP441*Potent, highly selective oral orexin-2 receptor agonist (paused)PreclinicalUndisclosed targetsSleepEpilepsyOther Neuroscience*Also known as DSP-0187Other Challenges, Risks and Trends Related to Our BusinessOur operating plan assumes that Xywav, with 92% lower sodium compared to high-sodium oxybates, depending on the dose, absence of a sodium warning and dosing titration option, will remain the treatment of choice for patients who can benefit from oxybate treatment. In JuneÂ 2021, FDA recognized seven years of ODE for Xywav in narcolepsy through JulyÂ 21,Â 2027, stating that Xywav is clinically superior to Xyrem by means of greater safety due to reduced chronic sodium burden. While we expect that our business will continue to meaningfully depend on oxybate revenues, there is no guarantee that oxybate revenues will remain at current levels. Our ability to successfully commercialize Xywav will depend on, among other things, our ability to maintain adequate payor coverage and reimbursement for Xywav and acceptance of Xywav by physicians and patients, including of Xywav for the treatment of IH in adults. In an effort to support strong adoption of Xywav and patient success, we are focused on facilitating payor coverage for Xywav and providing robust patient copay and savings programs.Xywav and Xyrem face competition from a branded product for treatment of cataplexy and/or EDS in narcolepsy. Avadelâ€™s Lumryz was launched in the U.S. market in JuneÂ 2023. On JuneÂ 22,Â 2023, we filed a complaint in the United States 37Table of ContentsDistrict Court for the District of Columbia seeking a declaration that FDAâ€™s approval of the New Drug Application, or NDA, for Avadel's Lumryz was unlawful. In the complaint, we allege that FDA acted outside its authority under the Orphan Drug Act, when, despite ODE protecting Xywav, FDA approved the Lumryz NDA and granted Lumryz ODE based on FDAâ€™s finding that Lumryz makes a major contribution to patient care and is therefore clinically superior to Xywav and Xyrem. We cannot at this time predict the timing or ultimate outcome of this litigation or the impact of this litigation on our business. In addition, in January 2023, our oxybate products began to face competition from an authorized generic, or AG, version of high-sodium oxybate pursuant to a settlement agreement we entered into with an abbreviated new drug application, or ANDA, filer. In JulyÂ 2023, a volume-limited ANDA filer launched an AG version of high-sodium oxybate. These AG products have negatively impacted and are expected to continue to negatively impact Xyrem and Xywav sales for patients with narcolepsy. Specifically, a wholly owned subsidiary of Hikma Pharmaceuticals PLC, or Hikma, launched its AG version of sodium oxybate in JanuaryÂ 2023 and Amneal Pharmaceuticals LLC, or Amneal, launched its AG version of sodium oxybate in JulyÂ 2023. Hikma has elected to continue to sell the Hikma AG product, with royalties to be paid to us, for a total of up to four years beginning in JanuaryÂ 2024, which election may be terminated by Hikma in accordance with the notice provisions in the agreements between the parties. We have the right to receive a meaningful royalty from Hikma on net sales of the Hikma AG product; the royalty rate was fixed for the second half of 2023. There was a substantial increase in the royalty rate beginning in January 2024, which will remain fixed for the duration of the agreement's term. We are also paid for supply of the Hikma AG product and reimbursed by Hikma for a portion of the services costs associated with the operation of the Xywav and Xyrem risk evaluation and mitigation strategy, or REMS, and distribution of the Hikma AG product. We also granted Hikma a license to launch its own generic sodium oxybate product but, if it elects to launch its own generic product, Hikma will no longer have the right to sell the Hikma AG product. In addition, Hikma would need to set up its own REMS (or join an existing REMS operated by another company), which must be open to any other company seeking to commercialize a sodium oxybate product. In our settlements with Amneal, Lupin Inc., or Lupin, and Par Pharmaceutical, Inc., or Par, we granted each party the right to sell a limited volume of an AG product in the U.S. beginning on JulyÂ 1,Â 2023 and ending on DecemberÂ 31,Â 2025, with royalties to be paid to us. Amneal launched its AG version of sodium oxybate in JulyÂ 2023. At this time, Amneal has rights to sell a low-single-digit percentage of historical Xyrem sales over each 6-month sales period. At this time, Lupin and Par have elected not to launch an AG product. AG products will be distributed through the same REMS as Xywav and Xyrem. We also granted each of Amneal, Lupin and Par a license to launch its own generic sodium oxybate product under its ANDA on or after DecemberÂ 31,Â 2025, or earlier under certain circumstances, including the circumstance where Hikma elects to launch its own generic product. If Amneal, Lupin or Par elects to launch its own generic product under such circumstance, it will no longer have the right to sell an AG product. In addition, any company commercializing a generic version of high-sodium oxybate would need to establish its own REMS, or join an existing REMS operated by another company. In the future, we expect our oxybate products to continue to face competition from generic versions of high-sodium oxybate pursuant to settlement agreements we entered into with multiple ANDA filers. In addition, we received notices in JuneÂ 2021 and FebruaryÂ 2023, that Lupin and Teva, respectively, filed ANDAs for generic versions of Xywav. On OctoberÂ 13,Â 2023, Lupin announced that it has received tentative approval for its application to market a generic version of Xywav. Generic competition can decrease the net prices at which branded products, such as Xywav and Xyrem are sold, as can competition from other branded products. In addition, we have increasingly experienced pressure from third party payors to agree to discounts, rebates or restrictive pricing terms, and we cannot guaranteeÂ we will be able to agree to commercially reasonable terms with PBMs, or similar organizations and other third party payors, or that we will be able to ensure patient access and acceptance on formularies. Entering into agreements with PBMs or similar organizations and payors to ensure patient access has and may continue to result in decreased net prices for some of our products. Moreover, generic or AG high-sodium oxybate products or branded high-sodium oxybate entrants in narcolepsy, such as Avadelâ€™s Lumryz, have had and may continue to have the effect of changing payor or formulary coverage of Xywav or Xyrem in favor of other products, and indirectly adversely affect sales of Xywav and Xyrem.Our financial condition, results of operations and growth prospects are also dependent on our ability to maintain or increase sales of Epidiolex/Epidyolex in the U.S. and Europe, which is subject to many risks and there is no guarantee that we will be able to continue to successfully commercialize Epidiolex/Epidyolex for its approved indications. The commercial success of Epidiolex/Epidyolex depends on the extent to which patients and physicians accept and adopt Epidiolex/Epidyolex as a treatment for seizures associated with LGS, DS and TSC, and we do not know whether our or othersâ€™ estimates in this regard will be accurate. Physicians may not prescribe Epidiolex and patients may be unwilling to use Epidiolex/Epidyolex if coverage is not provided or reimbursement is inadequate to cover a significant portion of the cost. Additionally, any negative development for Epidiolex/Epidyolex in the market, in clinical development for additional indications, or in regulatory processes in other jurisdictions, may adversely impact the commercial results and potential of Epidiolex/Epidyolex. Moreover, we expect that Epidiolex will face competition from generic products in the future. For example, in November and DecemberÂ 2022, we received notices from ten ANDA filers that they have each filed with FDA an ANDA for a generic version of Epidiolex. In addition, there are non-FDA approved cannabidiol preparations being made available from companies through 38Table of Contentsthe state-enabled medical marijuana industry, which might attempt to compete with Epidiolex. Thus, significant uncertainty remains regarding the commercial potential of Epidiolex/Epidyolex. In addition to our neuroscience products and product candidates, we are commercializing a portfolio of oncology products, including Rylaze, Zepzelca, Defitelio and Vyxeos. An inability to effectively commercialize Rylaze, Zepzelca, Defitelio and Vyxeos and to maximize their potential where possible through successful research and development activities could have a material adverse effect on our business, financial condition, results of operations and growth prospects. A key aspect of our growth strategy is our continued investment in our evolving and expanding R&D activities. If we are not successful in the clinical development of our product candidates, if we are unable to obtain regulatory approval for our product candidates in a timely manner, or at all, or if sales of an approved product do not reach the levels we expect, our anticipated revenue from our product candidates would be negatively affected, which could have a material adverse effect on our business, financial condition, results of operations and growth prospects. In addition to continued investment in our R&D pipeline, we intend to continue to grow our business by acquiring or in-licensing, and developing, including with collaboration partners, additional products and product candidates that we believe are highly differentiated and have significant commercial potential. Failure toÂ identify and acquire, in-license or develop additional products or product candidates, successfully manage the risks associated with integrating any products or product candidates into our portfolio or the risks arising from anticipated and unanticipated problems in connection with an acquisition or in-licensing, such as the GW Acquisition, could have a material adverse effect on our business, results of operations and financial condition. The success of the GW Acquisition will depend, in part, on our ability to realize the anticipated benefits from the combination of our and GWâ€™s historical businesses. Nonetheless, Epidiolex and the other products and technologies acquired may not be successful or continue to grow at the same rate as if our companies operated independently or they may require significantly greater resources and investments than originally anticipated. For example, in the third quarter of 2022, we recorded a $133.6 million asset impairment charge as a result of the decision to discontinue the nabiximols program. As a result, the anticipated benefits of the GW Acquisition may not be realized at the expected level, within the expected timeframe or at all or may take longer to realize or cost more than expected, which could materially and adversely affect our business, financial condition, results of operations and growth prospects. Our industry has been, and is expected to continue to be, subject to healthcare cost containment and drug pricing scrutiny by regulatory agencies in the U.S. and internationally. If new healthcare policies or reforms intended to curb healthcare costs are adopted or if we experience negative publicity with respect to pricing of our products or the pricing of pharmaceutical drugs generally, the prices that we charge for our products may be affected, our commercial opportunity may be limited and/or our revenues from sales of our products may be negatively impacted. For example, the Inflation Reduction Act of 2022 among other things, requires the U.S. Department of Health and Human Services Secretary to negotiate, with respect to Medicare units and subject to a specified cap, the price of a set number of certain high Medicare spend drugs and biologicals per year starting in 2026, penalizes manufacturers of certain Medicare Parts B and D drugs for price increases above inflation, and makes several changes to the Medicare Part D benefit, including a limit on annual out-of-pocket costs, and a change in manufacturer liability under the program, that could negatively affect our business and financial condition. In addition, under the Medicaid Drug Rebate Program, rebates owed by manufacturers are no longer subject to a cap on the rebate amount, which could adversely affect our rebate liability. We are also subject to increasing pricing pressure and restrictions on reimbursement imposed by payors. If we fail to obtain and maintain adequate formulary positions and institutional access for our current products and future approved products, we will not be able to achieve a return on our investment and our business, financial condition, results of operations and growth prospects would be materially adversely affected. While certain preparations of cannabis remain Schedule I controlled substances, if such products are approved by FDA for medical use in the U.S. they are rescheduled to Schedules II-V, since approval by FDA satisfies the â€œaccepted medical useâ€ requirement; or such products may be removed from control under the Controlled Substances Act entirely. If any of our product candidates receive FDA approval, the Department of Health and Human Services and the U.S. Drug Enforcement Administration will make a scheduling determination. U.S. or foreign regulatory agencies may request additional information regarding the abuse potential of our products which may require us to generate more clinical or other data than we currently anticipate to establish whether or to what extent the substance has an abuse potential, which could increase the cost, delay the approval and/or delay the launch of that product. Finally, business practices by pharmaceutical companies, including product formulation improvements, patent litigation settlements, and REMS programs, have increasingly drawn public scrutiny from legislators and regulatory agencies, with allegations that such programs are used as a means of improperly blocking or delaying competition. Government investigations with respect to our business practices, including as they relate to the Xywav and Xyrem REMS, the launch of Xywav, our Xyrem patent litigation settlement agreements or otherwise, could cause us to incur significant monetary charges to resolve these matters and could distract us from the operation of our business and execution of our strategy. We may also become 39Table of Contentssubject to similar investigations by other state or federal governmental agencies. In addition, from JuneÂ 2020 to MayÂ 2022, a number of lawsuits were filed on behalf of purported direct and indirect Xyrem purchasers, alleging that the patent litigation settlement agreements we entered with certain generic companies violate state and federal antitrust and consumer protection laws. For additional information on these lawsuits and other legal matters, see Note 9, Commitments and Contingenciesâ€”Legal Proceedings of the Notes to Condensed Consolidated Financial Statements, included in Part I, Item 1 of this Quarterly Report on FormÂ 10â€‘Q. It is possible that additional lawsuits will be filed against us making similar or related allegations. We cannot predict the outcome of these or potential additional lawsuits; however, if the plaintiffs were to be successful in their claims against us, they may be entitled to injunctive relief or we may be required to pay significant monetary damages. Moreover, we are, and expect to continue to be, the subject of various claims, legal proceedings, and government investigations apart from those set forth above that have arisen in the ordinary course of business that have not yet been fully resolved and that could adversely affect our business and the execution of our strategy. Any of the foregoing risks and uncertainties could have a material adverse effect on our business, financial condition, results of operations and growth prospects. These risks and uncertainties are discussed in greater detail, along with other risks and uncertainties, in â€œRisk Factorsâ€ in Part I, Item 1A of our Annual Report on Form 10-K for the year ended DecemberÂ 31,Â 2023, as supplemented by the risks anduncertainties described in "Risk Factors" in Part II, Item 1A of our Quarterly Report on Form 10-Q for the quarter ended MarchÂ 31,Â 2024.Results of OperationsThe following table presents our revenues and expenses (in thousands, except percentages):Â Â Three Months EndedJune 30,Increase/Six Months EndedJune 30,Increase/Â 20242023(Decrease)20242023(Decrease)Product sales, net$964,144Â $946,987Â 2Â %$1,806,246Â $1,831,206Â (1)%Royalties and contract revenues59,681Â 10,330Â N/A(1)119,562Â 18,923Â N/A(1)Cost of product sales (excluding amortization of acquired developed technologies)109,902Â 97,537Â 13Â %205,389Â 226,181Â (9)%Selling, general and administrative338,523Â 340,844Â (1)%690,235Â 638,761Â 8Â %Research and development220,734Â 209,238Â 5Â %443,581Â 398,648Â 11Â %Intangible asset amortization155,223Â 152,062Â 2Â %310,953Â 301,848Â 3Â %Acquired in-process research and developmentâ€”Â â€”Â 10,000Â 1,000Â N/A(1)Interest expense, net62,023Â 73,470Â (16)%128,139Â 147,617Â (13)%Foreign exchange (gain) loss(507)2,382Â (121)%1,186Â (811)(246)%Income tax benefit(30,653)(24,323)26Â %(18,984)(39,647)(52)%Equity in loss of investees12Â 1,669Â (99)%1,359Â 2,674Â (49)%_____(1)Comparison to prior period not meaningful.40Table of ContentsRevenuesThe following table presents our net product sales, royalties and contract revenues, and total revenues (in thousands, except percentages):Â Three Months EndedJune 30,Increase/Six Months EndedJune 30,Increase/Â 20242023(Decrease)20242023(Decrease)Xywav$368,472Â $326,564Â 13Â %$683,772Â $604,325Â 13Â %Xyrem62,180Â 159,769Â (61)%126,412Â 337,899Â (63)%Epidiolex/Epidyolex247,102Â Neuroscience684,137Â 691,365Â (1)%1,265,120Â 1,343,263Â (6)%Rylaze/Enrylaze107,829Â 101,693Â 6Â %210,579Â 187,620Â 12Â %Zepzelca81,047Â 70,348Â 15Â %156,147Â 137,529Â 14Â % 45,421Â 46,108Â (1)%93,097Â 85,187Â 9Â %Vyxeos43,012Â 34,056Â 26Â %75,035Â 70,756Â 6Â %Total Oncology277,309Â 252,205Â 10Â %534,858Â 481,092Â 11Â %Other2,698Â 3,417Â (21)%6,268Â 6,851Â (9)%Product sales, net964,144Â 946,987Â 2Â %1,806,246Â 1,831,206Â (1)%High-sodium oxybate AG royalty revenue54,164Â 5,514Â N/A(1)104,111Â 7,610Â N/A(1)Other royalty and contract revenues5,517Â 4,816Â 15Â %15,451Â 11,313Â 37Â %Total revenues$1,023,825Â $957,317Â 7Â %$1,925,808Â $1,850,129Â 4Â %_____(1)Comparison to prior period not meaningful.Product Sales, NetXywav product sales increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily due to increased sales volumes of 14% and 15% in the respective periods and, to a lesser extent, a higher selling price, offset by higher gross to net deductions. We continue to see Xywav adoption in patients with narcolepsy driven by educational initiatives around efficacy and the benefit of lowering sodium intake. In addition, Xywav product sales were positively impacted by adoption in IH; Xywav is the only oxybate therapy approved to treat IH and we see continued growth of new prescribers. Exiting the quarter, there were 9,925 patients taking Xywav for narcolepsy and 3,300 taking Xywav for IH, an increase of approximately 7% and 50%, respectively,

compared to the same period in 2023. Xyrem product sales decreased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily due to decreased sales volumes of 57% and 61% in the respective periods, due to high-sodium oxybate competition, the adoption of Xywav by existing Xyrem patients and higher gross to net deductions, offset by a higher selling price. Epidiolex/Epidyolex product sales increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily due to increased sales volumes of 17% and 11% in the respective periods, due to increased demand and geographic expansion and a higher average selling price. Rylaze/Enrylaze product sales increased in the three months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to a higher average selling price. Rylaze/Enrylaze product sales increased in the six months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to increased sales volumes of 11% and a higher average selling price. Rylaze demand is driven by widespread adoption in pediatric asparaginase-based oncology protocols in the U.S. and adoption of the Monday/Wednesday/Friday dosing regimen. Zepzelca product sales increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, due to increased sales volumes and a higher average selling price, offset by higher gross to net deductions. Defitelio/defibrotide product sales decreased in the three months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to decreased sales volumes offset by a higher average selling price. Defitelio/defibrotide product sales increased in the six months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to a higher average selling price, offset by decreased sales volumes. Vyxeos product sales increased in the three months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to an increase in sales volumes and lower gross to net deductions, offset by a lower average selling price due to regional mix. Vyxeos product sales increased in the six months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to an increase in sales volumes, partially offset by a lower average selling price due to regional mix and higher gross to net deductions.We expect total product sales will increase in 2024 over 2023, primarily due to our key growth drivers; Xywav, through continued growth in the IH market, Epidiolex through growth in current markets and expansion into new markets and Rylaze through demand, offset by a decrease in sales of Xyrem due to the impact of high-sodium oxybate competition and continued Xywav adoption.41Table of ContentsRoyalties and Contract RevenuesRoyalties and contract revenues increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily due to royalty revenue received from Hikma Pharmaceuticals plc on net sales of their high sodiumoxybate AG. We expect royalties and contract revenues to increase in 2024 compared to 2023, primarily due to increased royalty revenues arising from net sales of high-sodium oxybate AG, primarily due to higher royalty rates in 2024.Cost of Product Sales Cost of product sales increased in the three months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to an increase in the acquisition accounting inventory fair value step-up expense, or fair value step-up expense, and changes in product mix. Cost of product sales decreased in the six months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to a reduction in the fair value step-up expense. Gross margin as a percentage of net product sales was 88.6% for the three and six months ended JuneÂ 30,Â 2024 compared to 89.7% and 87.6% for the same periods in 2023. We expect our cost of product sales to increase in 2024 compared to 2023, primarily driven by a change in product mix.Selling, General and Administrative Expenses Selling, general and administrative expenses for the three months ended JuneÂ 30,Â 2024, decreased compared to the same period in 2023, primarily due to costs related to program terminations of $23.5 million incurred in the three months ended JuneÂ 30,Â 2023, partially offset by increased investment in our priority programs including higher marketing expense of $10.8 million. Selling, general and administrative expenses for the six months ended JuneÂ 30,Â 2024, increased compared to the same period in 2023, primarily due to an increase in compensation-related expenses of $21.4 million primarily driven by higher headcount in support of our key growth drivers, increased marketing investment in our priority programs of $20.5Â million offset by costs related to program terminations of $23.5 million incurred in the six months ended JuneÂ 30,Â 2023.For 2024, we expect selling, general and administrative expenses in 2024 to increase compared to 2023, primarily due to continued investment in our key growth drivers, such as Xywav in IH, Epidiolex and Rylaze along with increased employee expenses.Research and Development Expenses Research and development expenses consist primarily of costs related to clinical studies and outside services, personnel expenses and other research and development costs. Clinical study and outside services costs relate primarily to services performed by clinical research organizations, materials and supplies, and other third party fees. Personnel expenses relate primarily to salaries, benefits and share-based compensation. Other research and development expenses primarily include overhead allocations consisting of various support and facilities-related costs. We do not track fully-burdened research and development expenses on a project-by-project basis. We manage our research and development expenses by identifying the research and development activities that we anticipate will be performed during a given period and then prioritizing efforts based on our assessment of which development activities are important to our business and have a reasonable probability of success, and by dynamically allocating resources accordingly. We also continually review our development pipeline projects and the status of their development and, as necessary, reallocate resources among our development pipeline projects that we believe will best support the future growth of our business. The following table provides a breakout of our research and development expenses by major categories of expense (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,20242023Clinical studies and outside services$134,118Â $120,278Â $265,584Â $226,623Â Personnel expenses68,305Â 66,099Â 141,301Â 126,490Â Milestone expenseâ€”Â 500Â â€”Â 500Â Other 18,311Â 22,361Â 36,696Â 45,035Â Total$220,734Â $209,238Â $443,581Â $398,648Â Research and development expenses increased by $11.5Â million and $44.9Â million in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023. Clinical studies and outside services costs increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily due to higher costs related to zanidatamab programs. Personnel expenses increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily driven by increased compensation costs and higher headcount in support of our development programs.42Table of ContentsFor 2024, we expect that our research and development expenses will continue to increase compared to 2023, as we prepare for anticipated data read-outs from clinical trials, initiate and undertake additional clinical trials and related development work primarily relating to zanidatamab.Intangible Asset Amortization Intangible asset amortization increased in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily due to the impact of foreign currency translation adjustments. Intangible asset amortization for 2024 is expected to be in line with 2023.Acquired In-Process Research and DevelopmentAcquired in-process research and development, or IPR&D, expense in the six months ended JuneÂ 30,Â 2024, related to the upfront payment ofÂ $10.0Â million made in connection with our asset purchase and collaboration agreement with Redx to acquire global rights to the Kirsten rat sarcoma virus, or KRAS, Inhibitor Program.Interest Expense, NetInterest expense, net decreased by $11.4Â million and $19.5Â million in the three and six months ended JuneÂ 30,Â 2024, compared to the same periods in 2023, primarily driven by higher interest income on investments. We expect interest expense, net to decrease in 2024 compared to 2023, primarily due to higher interest income as a result of higher interest rates on our deposits and lower interest expense following the repricing of the seven-year $3.1Â billion term loan B facility, or the Dollar Term Loan. For further information on this please refer to Liquidity and Capital Resources.Foreign Exchange (Gain) LossThe foreign exchange (gain) loss is primarily related to the translation of sterling and euro-denominated net monetary liabilities, primarily intercompany balances, held by subsidiaries with a U.S. dollar functional currency and related foreign exchange forward contracts not designated as hedging instruments.Income Tax BenefitOur income tax benefit was $30.7Â million and $19.0Â million for the three and six months ended JuneÂ 30,Â 2024, respectively, compared to $24.3Â million and $39.6Â million for the same periods in 2023, relating to tax arising on income or losses in Ireland, the U.K., the U.S. and certain other foreign jurisdictions and tax deficiencies from share based compensation, offset by deductions on subsidiary equity, foreign derived intangible income benefits and tax credits.Liquidity and Capital Resources As of JuneÂ 30,Â 2024, we had cash, cash equivalents and investments of $2.0Â billion, borrowing availability under our five-year $500.0Â million revolving credit facility, or the Revolving Credit Facility, of $500.0Â million and long-term debt principal balance of $5.8Â billion. Our long-term debt included $2.7Â billion aggregate principal amount of the Dollar Term Loan, $1.5Â billion in aggregate principal amount of 4.375% senior secured notes, due 2029, or the Secured Notes, $1.0Â billion principal amount on our 2.00% exchangeable senior notes due 2026, or 2026 Notes, and $575.0Â million principal amount on our 1.50% exchangeable senior notes due 2024. We generated cash flows from operations of $598.6Â millionÂ during the six months ended JuneÂ 30,Â 2024, and we expect to continue to generate positive cash flows from operations which will enable us to operate our business and de-lever our balance sheet over time.Since the closing of the acquisition of GW in MayÂ 2021, we have fully repaid our Euro Term Loan of â‚¬625.0Â million, or $753.0Â million, and made voluntary and mandatory repayments of $300.0Â million and $93.0Â million, respectively, relating to the Dollar Term Loan.We have a significant amount of debt outstanding on a consolidated basis. For a more detailed description of our debt arrangements, including information relating to our scheduled maturities with respect to our long-term debt, see Note 8, Debt, of the Notes to Condensed Consolidated Financial Statements, included in Part I, Item 1 of this Quarterly Report on FormÂ 10â€‘Q. This substantial level of debt could have important consequences to our business, including, but not limited to the factors set forth in â€œRisk Factorsâ€ of our Annual Report on Form 10-K for the year ended DecemberÂ 31,Â 2023, under the heading â€œWe have incurred substantial debt, which could impair our flexibility and access to capital and adversely affect our financial position, and our business would be adversely affected if we are unable to service our debt obligations.â€We believe that our existing cash, cash equivalents and investments balances, cash we expect to generate from operations and funds available under our Revolving Credit Facility will be sufficient to fund our operations and to meet our existing 43Table of Contentsobligations for the foreseeable future. The adequacy of our cash resources depends on many assumptions, including primarily our assumptions with respect to product sales and expenses, as well as the other factors set forth in "Risk Factors" under the heading "Risks Related to our Lead Products and Product Candidatesâ€ in Part I, Item 1A of our Annual Report on Form 10-K for the year ended DecemberÂ 31,Â 2023, as supplemented by the risks described in â€œRisk Factors" under the heading â€œDelays or problems in the supply of our products for sale or for use in clinical trials, loss of our single source suppliers or failure to comply with manufacturing regulations could materially and adversely affect our business, financial condition, results of operations and growth prospectsâ€ in Part II, Item 1A of our Quarterly Report on Form 10-Q for the quarter ended MarchÂ 31,Â 2024, as well as those factors set forth in â€œRisk Factors" under the heading and â€œTo continue to grow our business, we will need to commit substantial resources, which could result in future losses or otherwise limit our opportunities or affect our ability to operate and grow our businessâ€ in Part I, Item 1A of our Annual Report on Form 10-K for the year ended DecemberÂ 31,Â 2023.Our assumptions may prove to be wrong or other factors may adversely affect our business, and as a result we could exhaust or significantly decrease our available cash resources, and we may not be able to generate sufficient cash to service our debt obligations which could, among other things, force us to raise additional funds and/or force us to reduce our expenses, either of which could have a material adverse effect on our business. To continue to grow our business over the longer term, we plan to commit substantial resources to product acquisition and in-licensing, product development, clinical trials of product candidates and expansion of our commercial, development, manufacturing and other operations. In this regard, we have evaluated and expect to continue to evaluate a wide array of strategic transactions as part of our strategy to acquire or in-license and develop additional products and product candidates. Acquisition opportunities that we pursue could materially affect our liquidity and capital resources and may require us to incur additional indebtedness, seek equity capital or both. We regularly evaluate the performance of our products and product candidates to ensure fit within our portfolio and support efficient allocation of capital. In addition, we may pursue new operations or continue the expansion of our existing operations. Accordingly, we expect to continue to opportunistically seek access to additional capital to license or acquire additional products, product candidates or companies to expand our operations or for general corporate purposes. Raising additional capital could be accomplished through one or more public or private debt or equity financings, collaborations or partnering arrangements. However, our ability to raise additional capital may be adversely impacted by worsening global economic conditions and the recent disruptions to, and volatility in, the credit and financial markets in the U.S. and worldwide resulting from the effects of inflationary pressures, potential future bank failures, or otherwise. Accordingly, we could experience an inability to access additional capital or our liquidity could otherwise be impacted, which could in the future negatively affect our capacity for certain corporate development transactions or our ability to make other important, opportunistic investments. In addition, under Irish law we must have authority from our shareholders to issue any ordinary shares, including ordinary shares that are part of our authorized but unissued share capital, and we currently have such authorization. Moreover, as a matter of Irish law, when an Irish public limited company issues ordinary shares to new shareholders for cash, the company must first offer those shares on the same or more favorable terms to existing shareholders on a pro rata basis, unless this statutory pre-emption obligation is dis-applied, or opted-out of, by approval of its shareholders. At our annual general meeting of shareholders in JulyÂ 2024, our shareholders voted to approve our proposal to dis-apply the statutory pre-emption obligation. This current pre-emption opt-out authority is due to expire in JanuaryÂ 2026. If we are unable to obtain further pre-emption authorities from our shareholders in the future, or otherwise continue to be limited by the terms of new pre-emption authorities approved by our shareholders in the future, our ability to use our unissued share capital to fund in-licensing, acquisition or other business opportunities, or to otherwise raise capital could be adversely affected. In any event, an inability to borrow or raise additional capital in a timely manner and on attractive terms could prevent us from expanding our business or taking advantage of acquisition opportunities and could otherwise have a material adverse effect on our business and growth prospects. In addition, if we use a substantial amount of our funds to acquire or in-license products or product candidates, we may not have sufficient additional funds to conduct all of our operations in the manner we would otherwise choose. Furthermore, any equity financing would be dilutive to our shareholders, and could require the consent of the lenders under our credit agreement, or the Credit Agreement, that provides for (i) the Dollar Term Loan, (ii) the Euro Term Loan and, together with the Dollar Term Loan, collectively known as the Term Loan and (iii) the Revolving Credit Facility, and the indenture for the Secured Notes for certain financings.44Table of ContentsIn NovemberÂ 2016, our board of directors authorized a share repurchase program and as of JuneÂ 30,Â 2024, had authorized the repurchase of ordinary shares having an aggregate purchase price of up to $1.5Â billion, exclusive of any brokerage commissions. Under this program, which has no expiration date, we may repurchase ordinary shares from time to time on the open market. The timing and amount of repurchases will depend on a variety of factors, including the price of our ordinary shares, alternative investment opportunities, restrictions under the MayÂ 2021 credit agreement, corporate and regulatory requirements and market conditions. The share repurchase program may be modified, suspended or discontinued at any time without prior notice. During the three and six months ended JuneÂ 30,Â 2024, we spent a total of $161.4Â million to purchase 1.5Â million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $110.75 per share. During the three and six months ended JuneÂ 30,Â 2023, we spent a total of $95.6Â million to purchase 0.8 million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $126.37 per share. All ordinary shares repurchased were cancelled. As of JuneÂ 30,Â 2024, the remaining amount authorized under the share repurchase program was $47,475, exclusive of any brokerage commissions.In JulyÂ 2024, our board of directors authorized a new share repurchase authorization to repurchase ordinary shares having an aggregate purchase price of $500 million, exclusive of any brokerage commissions.The following table presents a summary of our cash flows for the periods indicated (in thousands): Â Six Months EndedJune 30,Â 20242023Net cash provided by operating activities$598,581Â $617,473Â Net cash used in investing activities(528,995)(90,561)Net cash used in financing activities(217,637)(126,455)Effect of exchange rates on cash and cash equivalents(2,457)365Â Net increase (decrease) in cash and cash equivalents$(150,508)$400,822Â Operating activitiesNet cash provided by operating activities in the six months ended JuneÂ 30,Â 2024, was broadly in line with the same period in 2023.Investing activitiesNet cash used in investing activities increased by $438.4Â million in the six months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to the following:â€¢$425.0Â million net increase in the acquisition of investments, driven by time deposits; andâ€¢$10.0Â million upfront payment to Redx related to our asset purchase and collaboration agreement in the six months ended JuneÂ 30,Â 2024.Financing activitiesNet cash used in financing activities increased by $91.2Â million in the six months ended JuneÂ 30,Â 2024, compared to the same period in 2023, primarily due to:â€¢An increase of $65.8Â million in share repurchases; andâ€¢A decrease of $20.7Â million in proceeds from employee equity incentive and purchase plans.45Table of ContentsDebtThe summary of our outstanding indebtedness and scheduled maturities with respect to our long-term debt principal balances is included in Note 8, Debt, of the Notes to Condensed Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on FormÂ 10-Q. In January and JulyÂ 2024, we entered into amendments to the Credit Agreement, as described below. In JulyÂ 2024, we made an irrevocable election to fix the settlement method for exchanges of the 2026 Notes and, as a result, an exchanging noteholder will receive (i) up to $1,000 in cash per $1,000 principal amount of the 2026 Notes and (ii) any combination of cash and/or ordinary shares of the Company, for any exchange consideration in excess of $1,000 per $1,000 principal amount of the 2026 Notes. During the six months ended JuneÂ 30,Â 2024, there were no other changes to our financing arrangements, as set forth in Note 12, Debt, of the Notes to Consolidated Financial Statements included in our Annual Report on FormÂ 10-K for the year ended DecemberÂ 31,Â 2023.Credit Agreement On MayÂ 5,Â 2021, the Company, Jazz Financing Lux S.Ã .r.l., or Jazz Lux, and certain of our other subsidiaries, as borrowers, or, collectively with the Company and Jazz Lux, the â€œBorrowersâ€, entered into the Credit Agreement by and

among the Borrowers, the lenders and issuing banks from time to time party thereto, Bank of America, N.A., as administrative agent and U.S. Bank Trust Company, National Association, as collateral trustee, or the Credit Agreement, that provided for (i) the Dollar Term Loan which was drawn by Jazz Lux on the Closing Date in U.S. dollars (ii) the Euro Term Loan which was drawn by Jazz Lux on the Closing Date in Euros and (iii) the Revolving Credit Facility.In January 2024, Jazz Lux entered into an amendment, or Repricing Amendment No.1, to the Credit Agreement. Upon entry into the Repricing Amendment No.1, certain existing lenders converted outstanding Dollar Term Loan into a new tranche of U.S. dollar term loans, or the Tranche B-1 Dollar Term Loans, and Jazz Lux borrowed $201.9Â million aggregate principal amount of additional Tranche B-1 Dollar Term Loans, the proceeds of which were used to repay the outstanding Dollar Term Loan that were not converted. In JulyÂ 2024, Jazz Lux entered into an amendment, or Repricing Amendment No. 2, to the Credit Agreement, or the Amended Credit Agreement. Upon entry into the Amended Credit Agreement, certain existing lenders converted the outstanding Tranche B-1 Dollar Term Loans into a new tranche of U.S. dollar term loans, or the Tranche B-2 Dollar Term Loans, and Jazz Lux borrowed $289.6Â million aggregate principal amount of additional Tranche B-2 Dollar Term Loans, the proceeds of which were used to repay the outstanding Tranche B-1 Dollar Term Loans that were not converted.The Tranche B-2 Dollar Term Loans are a separate class of term loans under the Amended Credit Agreement with the same material terms (including with respect to maturity, prepayment, security, covenants and events of default) as the previously outstanding Tranche B-1 Dollar Term Loans and the initial Dollar Term Loans incurred on May 5, 2021, with the interest rate amended as described below and the removal of the credit spread adjustment. The principal amount of Tranche B-1 Dollar Term Loans outstanding immediately prior to the Repricing Amendment No. 2 and the outstanding principal amount of Tranche B-2 Dollar Term Loans immediately following the Repricing Amendment No.2, each totaled $2.7Â billion. The Tranche B-2 Dollar Term Loans bear interest at a rate equal to either (a) Term SOFR, or (b) the prime lending rate, in each case, plus an applicable margin. The applicable margin for the Tranche B-2 Dollar Term Loans is 2.25% (in the case of Term SOFR borrowings) and 1.25% (in the case of borrowings at the prime lending rate), a decrease of 75 basis points from the applicable margin on the Tranche B-1 Dollar Term Loans. The Tranche B-2 Dollar Term Loan is subject to a Term SOFR floor of 0.50%. As of JuneÂ 30,Â 2024, the interest rate and effective interest rate on the Tranche B-1 Dollar Term Loans were 8.46% and 9.04%, respectively. At the closing of Repricing Amendment No. 2, the interest rate and effective interest rate on the Tranche B-2 Dollar Term Loans were 7.59% and 8.27%, respectively. The Tranche B-2 Dollar Term Loans will amortize in quarterly installments equal to 0.286294791% of the initial aggregate principal amount thereof, with the remaining balance payable on MayÂ 5,Â 2028.The applicable margin for the Revolving Credit Facility ranges from 3.25% to 2.75% (in the case of Term SOFR borrowings) and 2.25% to 1.75% (in the case of borrowings at the prime lending rate), depending on our first lien secured net leverage ratio level, any loans under the Revolving Credit Facility are not subject to a Term SOFR floor. The Revolving Credit Facility has a commitment fee payable on the undrawn amount ranging from 0.50% to 0.40% per annum based upon our first lien secured net leverage ratio. As of JuneÂ 30,Â 2024, we had an undrawn Revolving Credit Facility totaling $500.0 million. Contractual Obligations During the six months ended JuneÂ 30,Â 2024, there were no material changes to our contractual obligations as set forth in Part II, Item 7 â€œManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operationsâ€ in our Annual Report on FormÂ 10-K for the year ended DecemberÂ 31,Â 2023.46Table of ContentsCritical Accounting EstimatesTo understand our financial statements, it is important to understand our critical accounting estimates. The preparation of our financial statements in conformity with U.S. generally accepted accounting principles requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant estimates and assumptions are required in determining the amounts to be deducted from gross revenues and also with respect to the acquisition and valuation of intangibles and income taxes. Some of these judgments can be subjective and complex, and, consequently, actual results may differ from these estimates. For any given individual estimate or assumption we make, there may also be other estimates or assumptions that are reasonable. Although we believe our estimates and assumptions are reasonable, they are based upon information available at the time the estimates and assumptions were made. Our critical accounting policies and significant estimates are detailed in our Annual Report on FormÂ 10â€'K for the year ended DecemberÂ 31,Â 2023. Our critical accounting policies and significant estimates have not changed substantially from those previously disclosed in our Annual Report on FormÂ 10â€'K for the year ended DecemberÂ 31,Â 2023.Cautionary Note Regarding Forward-Looking StatementsThis Quarterly Report on FormÂ 10â€'Q contains forward-looking statements within the meaning of SectionÂ 27A of the Securities Act of 1933, as amended, and SectionÂ 21E of the Securities Exchange Act of 1934, as amended, which are subject to the â€œsafe harborâ€ created by those sections. Forward-looking statements are based on our managementâ€™s current plans, objectives, estimates, expectations and intentions and on information currently available to our management. In some cases, you can identify forward-looking statements by terms such as â€œmay,â€ â€œwill,â€ â€œshould,â€ â€œcould,â€ â€œwould,â€ â€œexpect,â€ â€œplan,â€ â€œanticipate,â€ â€œbelieve,â€ â€œestimate,â€ â€œproject,â€ â€œpredict,â€ â€œpropose,â€ â€œintend,â€ â€œcontinue,â€ â€œpotential,â€ â€œpossible,â€ â€œforeseeable,â€ â€œlikely,â€ â€œunforeseenâ€ and similar expressions intended to identify forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance, time frames or achievements to be materially different from any future results, performance, time frames or achievements expressed or implied by the forward-looking statements. These known and unknown risks, uncertainties and other factors include, without limitation:â€¢Our inability to maintain revenues from our oxybate franchise together with high-sodium oxybate AG royalty revenue would have a material adverse effect on our business, financial condition, results of operations and growth prospects.â€¢The introduction of new products in the U.S. market that compete with, or otherwise disrupt the market for, our oxybate products and product candidates has adversely affected and may continue to adversely affect sales of our oxybate products and product candidates.â€¢The distribution and sale of our oxybate products are subject to significant regulatory restrictions, including the requirements of a risk evaluation and mitigation strategy and safety reporting requirements, and these regulatory and safety requirements subject us to risks and uncertainties, any of which could negatively impact sales of Xywav and Xyrem.â€¢While we expect Xywav and Epidiolex/Epidyolex to remain our largest products, our success also depends on our ability to effectively commercialize our other existing products and potential future products. â€¢We face substantial competition from other companies, including companies with larger sales organizations and more experience working with large and diverse product portfolios, and competition from generic drugs.â€¢Adequate coverage and reimbursement from third party payors may not be available for our products and we may be unable to successfully contract for coverage from pharmacy benefit managers and other organizations; conversely, to secure coverage from these organizations as they consolidate and gain negotiating leverage, we may be required to pay rebates or other discounts or other restrictions to reimbursement, either of which could diminish our sales or adversely affect our ability to sell our products profitably. â€¢The pricing of pharmaceutical products has come under increasing scrutiny as part of a global trend toward healthcare cost containment and resulting changes in healthcare law and policy, including changes to Medicare, may impact our business in ways that we cannot currently predict, which could have a material adverse effect on our business and financial condition.â€¢In addition to access, coverage and reimbursement, the commercial success of our products depends upon their market acceptance by physicians, patients, third party payors and the medical community.47Table of Contentsâ€¢Delays or problems in the supply of our products for sale or for use in clinical trials, loss of our single source suppliers or failure to comply with manufacturing regulations could materially and adversely affect our business, financial condition, results of operations and growth prospects.â€¢Our future success depends on our ability to successfully develop and obtain and maintain regulatory approvals for our late-stage product candidates and, if approved, to successfully launch and commercialize those product candidates.â€¢We may not be able to successfully identify and acquire or in-license additional products or product candidates to grow our business, and, even if we are able to do so, we may otherwise fail to realize the anticipated benefits of these transactions.â€¢Conducting clinical trials is costly and time-consuming, and the outcomes are uncertain. A failure to prove that our product candidates are safe and effective in clinical trials, or to generate data in clinical trials to support expansion of the therapeutic uses for our existing products, could materially and adversely affect our business, financial condition, results of operations and growth prospects.â€¢It is difficult and costly to protect our proprietary rights, and we may not be able to ensure their protection.â€¢We have incurred, and may in the future incur, substantial costs as a result of litigation or other proceedings relating to patents, other intellectual property rights and related matters, and we may be unable to protect our rights to, or commercialize, our products.â€¢Significant disruptions of information technology systems or data security breaches could adversely affect our business.â€¢We are subject to significant ongoing regulatory obligations and oversight, which may subject us to civil or criminal proceedings, investigations, or penalties and may result in significant additional expense and limit our ability to commercialize our products. â€¢If we fail to comply with our reporting and payment obligations under the Medicaid Drug Rebate program or other governmental pricing programs, we could be subject to additional reimbursement requirements, penalties, sanctions and fines, which could have a material adverse effect on our business, financial condition, results of operations and growth prospects.â€¢We have incurred substantial debt, which could impair our flexibility and access to capital and adversely affect our financial position, and our business would be adversely affected if we are unable to service our debt obligations.â€¢To continue to grow our business, we will need to commit substantial resources, which could result in future losses or otherwise limit our opportunities or affect our ability to operate and grow our business.Additional discussion of the risks, uncertainties and other factors described above, as well as other risks material to our business, can be found under â€œRisk Factorsâ€ in Part I, Item 1A of our Annual Report on Form 10-K for the year ended DecemberÂ 31,Â 2023, as supplemented by the risks and uncertainties described in "Risk Factors" Part II, Item 1A.in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2024.Given these risks, uncertainties and other factors, you should not place undue reliance on these forward-looking statements. Also, these forward-looking statements represent our plans, objectives, estimates, expectations and intentions only as of the date of this filing. You should read this Quarterly Report on FormÂ 10â€'Q completely and with the understanding that our actual future results and the timing of events may be materially different from what we expect. We hereby qualify our forward-looking statements by our cautionary statements. Except as required by law, we undertake no obligation to update or supplement any forward-looking statements publicly, or to update or supplement the reasons that actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future.Item 3.Quantitative and Qualitative Disclosures About Market Risk During the six months ended JuneÂ 30,Â 2024, there were no material changes to our market risk disclosures as set forth in Part II, Item 7A â€œQuantitative and Qualitative Disclosures About Market Riskâ€ in our Annual Report on FormÂ 10-K for the year ended DecemberÂ 31,Â 2023.48Table of ContentsItem 4.Controls and ProceduresEvaluation of Disclosure Controls and Procedures. We have carried out an evaluation under the supervision and with the participation of management, including our principal executive officer and principal financial officer, of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) of the Exchange Act) as of the end of the period covered by this Quarterly Report on FormÂ 10â€'Q. Based on their evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures were effective as of JuneÂ 30,Â 2024.Limitations on the Effectiveness of Controls.Â A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Because of inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues, if any, within an organization have been detected. Accordingly, our disclosure controls and procedures are designed to provide reasonable, not absolute, assurance that the objectives of our disclosure control system are met and, as set forth above, our principal executive officer and principal financial officer have concluded, based on their evaluation as of the end of the period covered by this report, that our disclosure controls and procedures were effective to provide reasonable assurance that the objectives of our disclosure control system were met.Changes in Internal Control over Financial Reporting.Â During the quarter ended JuneÂ 30,Â 2024, there were no changes to our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.49Table of ContentsPART II â€“ OTHER INFORMATIONItem 1.Legal ProceedingsThe information required to be set forth under this Item 1 is incorporated by reference to Note 9, Commitments and Contingenciesâ€”Legal Proceedings of the Notes to Condensed Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on FormÂ 10â€'Q.Item 1A.Risk FactorsThere have been no material changes to the risk factors as previously disclosed in Part I, Item 1A in our Annual Report on Form 10-K for the year ended December 31, 2023 and our Quarterly Report on FormÂ 10-Q for the quarter ended MarchÂ 31,Â 2024.Item 2.Unregistered Sales of Equity Securities, Use of Proceeds, and Issuer Purchases of Equity SecuritiesIssuer Purchases of Equity Securities The following table summarizes purchases of our ordinary shares made by or on behalf of us or any of our â€œaffiliated purchasersâ€ as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934, as amended, during each fiscal month during the three-month period ended JuneÂ 30, 2024:Total Number of Shares Purchased (1)Average Price Paid per Share (2)Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (3)Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plans or Programs (4)April 1 - April 30, 2024â€”Â $â€”Â â€”Â $161,447,383Â May 1 - May 31, 2024â€”Â $â€”Â â€”Â $161,447,383Â June 1 - June 30, 20241,457,544Â $110.75Â 1,457,544Â $47,475Â Total1,457,544Â $110.75Â 1,457,544Â 1.This table does not include ordinary shares that we withheld in order to satisfy tax withholding requirements in connection with the vesting and release of restricted stock units. All the ordinary shares reported in this column were purchased pursuant to our publicly announced share repurchase program.2.Average price paid per ordinary share includes brokerage commissions.3.The ordinary shares reported in the table above were purchased pursuant to our publicly announced share repurchase program. On NovemberÂ 8,Â 2016, we announced that our board of directors had authorized the use of up to $300Â million to repurchase our ordinary shares. In NovemberÂ 2018, DecemberÂ 2018, and OctoberÂ 2019, our board of directors increased the existing share repurchase program authorization by $320.0Â million, $400.0Â million, and $500.0Â million, respectively, thereby increasing the total amount authorized for repurchase of ordinary shares having an aggregate purchase price of up to $1.5Â billion, exclusive of any brokerage commissions. Under this program, which has no expiration date, we may repurchase ordinary shares from time to time on the open market. Such repurchases may be pursuant to Rule 10b-18 or Rule 10b5-1 agreements as determined by our management and in accordance with the requirements of the Securities and Exchange Commission. The timing and amount of repurchases will depend on a variety of factors, including the price of our ordinary shares, alternative investment opportunities, restrictions under our credit agreement, corporate and regulatory requirements and market conditions. The share repurchase program may be modified, suspended or discontinued at any time without prior notice.4.The dollar amount shown represents, as of the end of each period, the approximate dollar value of ordinary shares that may yet be purchased under our publicly announced share repurchase program, exclusive of any brokerage commissions. The timing and amount of repurchases will depend on a variety of factors, including the price of our ordinary shares, alternative investment opportunities, restrictions under our credit agreement, corporate and regulatory requirements and market conditions, and may be modified, suspended or otherwise discontinued at any time without prior notice.In JulyÂ 2024, our board of directors authorized a new share repurchase program to repurchase ordinary shares having an aggregate purchase price of $500Â million, exclusive of any brokerage commissions.50Table of ContentsItem 5.Other Information Insider Trading ArrangementsThe following is a summary of the material terms of the contracts, instructions or written plans for the purchase or sale of the Companyâ€™s securities adopted or terminated by our officers (as defined in Rule 16a-1(f) under the Securities Exchange Act of 1934, as amended) and directors during the quarter ended JuneÂ 30,Â 2024:Type of Trading ArrangementName and PositionDateActionRule 10b5-1*Expiration DateTotal Ordinary Shares to be SoldBruce CozaddJune 5, 2024AdoptionXOctober 31, 2025114,500Chairman and Chief Executive Officer* Contract, instruction or written plan intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended.51Table of ContentsItem 6.ExhibitsExhibitNumberDescription of Document2.1â€¡Transaction Agreement, dated as of February 3, 2021, by and among Jazz Pharmaceuticals UK Holdings Limited, Jazz Pharmaceuticals Public Limited Company and GW Pharmaceuticals PLC (incorporated herein by reference to Exhibit 2.1 in Jazz Pharmaceuticals plcâ€™s Current Report on Form 8-K (File No. 001-33500), as filed with the SEC on February 4, 2021).3.1Amended and Restated Memorandum and Articles of Association of Jazz Pharmaceuticals plc, as amended on August 4, 2016 (incorporated herein by reference to Exhibit 3.1 in Jazz Pharmaceuticals plcâ€™s Quarterly Report on Form 10-Q (File No.Â 001-33500) for the period ended June 30, 2016, as filed with the SEC on August 9, 2016).10.1Amendment No. 2, dated as of July 19, 2024, by and among Jazz Pharmaceuticals Public Limited Company the other borrowers from time to time party thereto, the lenders and issuing banks from time to time party thereto, Bank of America, N.A., as administrative agent, and U.S. Bank Trust Company, National Association, as collateral trustee (incorporated by reference to Exhibit 10.1 in Jazz Pharmaceuticals plcâ€™s Current Report on Form 8-K (File No. 001-033500), as filed with the SEC on July 22, 2024).10.2+Offer Letter from Jazz Pharmaceuticals, Inc. to Samantha Pearce.31.1Certification of Chief Executive Officer pursuant to Rules 13a-14(a) and 15d-14(a) promulgated under the Securities Exchange Act of 1934, as amended.31.2Certification of Chief Financial Officer pursuant to Rules 13a-14(a) and 15d-14(a) promulgated under the Securities Exchange Act of 1934, as amended.32.1*Certifications of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of

2002.101.INSXBRL Instance Document - The instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document101.SCHInline XBRL Taxonomy Extension Schema With Embedded Linkbase Document104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)_____+Â Â Â Â Indicates management contract or compensatory plan.â€¡Â Â Â Â Certain portions of this exhibit have been omitted pursuant to Item 601(b)(2) of Regulation S-K.*Â Â Â Â The certification attached as ExhibitÂ 32.1 accompanies this Quarterly Report on FormÂ 10â€‘Q pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed â€œfiledâ€ by the Registrant for purposes of SectionÂ 18 of the Securities Exchange Act of 1934, as amended.52Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.Date: August 1, 2024 Â JAZZ PHARMACEUTICALS PUBLIC LIMITED COMPANY(Registrant)/s/ Bruce C. CozaddBruce C. CozaddChairmanÂ andÂ ChiefÂ ExecutiveÂ OfficerÂ andÂ Director(Principal Executive Officer)/s/ Philip L. JohnsonPhilip L. JohnsonExecutive Vice President and Chief Financial Officer(Principal Financial Officer)/s/ Patricia CarrPatricia CarrSenior Vice President, Chief Accounting Officer(Principal Accounting Officer)53 EX-10.2 2 jazzq22024ex102.htm OFFER LETTER DocumentÂ Â Â Â Â

link:calculationLink link:definitionLink 9952162 - Disclosure - Goodwill and Intangible Assets link:presentationLink link:calculationLink link:definitionLink 9952163 - Disclosure - Certain Balance Sheet Items link:presentationLink link:calculationLink link:definitionLink 9952164 - Disclosure - Debt link:presentationLink link:calculationLink link:definitionLink 9952165 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 9952166 - Disclosure - Shareholders' Equity link:presentationLink link:calculationLink link:definitionLink 9952167 - Disclosure - Net Income per Ordinary Share link:presentationLink link:calculationLink link:definitionLink 9952168 - Disclosure - Revenues link:presentationLink link:calculationLink link:definitionLink 9952169 - Disclosure - Share-Based Compensation link:presentationLink link:calculationLink link:definitionLink 9952170 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 9954471 - Disclosure - The Company and Summary of Significant Accounting Policies - (Policies) link:presentationLink link:calculationLink link:definitionLink 9954472 - Disclosure - Cash and Available-for-Sale Securities - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954473 - Disclosure - Fair Value Measurement - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954474 - Disclosure - Derivative Instruments and Hedging Activities - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954475 - Disclosure - Inventories - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954476 - Disclosure - Goodwill and Intangible Assets - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954477 - Disclosure - Certain Balance Sheet Items - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954478 - Disclosure - Debt - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954479 - Disclosure - Shareholders' Equity - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954480 - Disclosure - Net Income per Ordinary Share (Tables) link:presentationLink link:calculationLink link:definitionLink 9954481 - Disclosure - Revenues - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954482 - Disclosure - Share-Based Compensation - (Tables) link:presentationLink link:calculationLink link:definitionLink 9954483 - Disclosure - The Company and Summary of Significant Accounting Policies - Basis of Presentation Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954484 - Disclosure - The Company and Summary of Significant Accounting Policies - Concentrations of Risk Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954485 - Disclosure - Cash and Available-for-Sale Securities - Summary of Cash and Cash Equivalents (Details) link:presentationLink link:calculationLink link:definitionLink 9954486 - Disclosure - Cash and Available-for-Sale Securities - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954487 - Disclosure - Fair Value Measurement - Assets and Liabilities Measured at Fair Value on Recurring Basis (Details) link:presentationLink link:calculationLink link:definitionLink 9954488 - Disclosure - Fair Value Measurement - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954489 - Disclosure - Derivative Instruments and Hedging Activities - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954490 - Disclosure - Derivative Instruments and Hedging Activities - Foreign Exchange Gain (Loss) Derivative Instruments (Details) link:presentationLink link:calculationLink link:definitionLink 9954491 - Disclosure - Derivative Instruments and Hedging Activities - Gains on Derivative Instruments (Details) link:presentationLink link:calculationLink link:definitionLink 9954492 - Disclosure - Derivative Instruments and Hedging Activities - Fair Value of Outstanding Derivatives (Details) link:presentationLink link:calculationLink link:definitionLink 9954493 - Disclosure - Derivative Instruments and Hedging Activities - Offsetting Assets and Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 9954494 - Disclosure - Inventories - (Details) link:presentationLink link:calculationLink link:definitionLink 9954495 - Disclosure - Goodwill and Intangible Assets - Goodwill Activity (Details) link:presentationLink link:calculationLink link:definitionLink 9954496 - Disclosure - Goodwill and Intangible Assets - Gross Carrying Amounts and Net Book Values of Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9954497 - Disclosure - Goodwill and Intangible Assets - Estimated Future Amortization Costs (Details) link:presentationLink link:calculationLink link:definitionLink 9954498 - Disclosure - Certain Balance Sheet Items - Property and Equipment (Details) link:presentationLink link:calculationLink link:definitionLink 9954499 - Disclosure - Certain Balance Sheet Items - Other Current Assets (Details) link:presentationLink link:calculationLink link:definitionLink 9954500 - Disclosure - Certain Balance Sheet Items - Accrued Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 9954501 - Disclosure - Debt - Schedule of Long-term Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9954501 - Disclosure - Debt - Schedule of Long-term Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9954502 - Disclosure - Debt - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954503 - Disclosure - Debt - Schedule of Maturities of Long-term Debt (Details) link:presentationLink link:calculationLink link:definitionLink 9954504 - Disclosure - Commitments and Contingencies (Details) link:presentationLink link:calculationLink link:definitionLink 9954505 - Disclosure - Shareholders' Equity - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954506 - Disclosure - Shareholders' Equity - Component of Accumulated Other Comprehensive Loss (Details) link:presentationLink link:calculationLink link:definitionLink 9954507 - Disclosure - Net Income per Ordinary Share - Basic and Diluted Net Income per Common Share (Details) link:presentationLink link:calculationLink link:definitionLink 9954508 - Disclosure - Net Income per Ordinary Share - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954509 - Disclosure - Net Income per Ordinary Share - Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income per Share (Details) link:presentationLink link:calculationLink link:definitionLink 9954510 - Disclosure - Revenues - Summary of Disaggregation of Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 9954511 - Disclosure - Revenues - Summary of the Percentage of Total Revenues from Customers (Details) link:presentationLink link:calculationLink link:definitionLink 9954512 - Disclosure - Revenues - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954513 - Disclosure - Share-Based Compensation - Expense (Details) link:presentationLink link:calculationLink link:definitionLink 9954514 - Disclosure - Share-Based Compensation - Restricted Units (Details) link:presentationLink link:calculationLink link:definitionLink 9954515 - Disclosure - Share-Based Compensation - Narrative (Details) link:presentationLink link:calculationLink link:definitionLink 9954516 - Disclosure - Share-Based Compensation - Schedule of Performance-based RSU's (Details) link:presentationLink link:calculationLink link:definitionLink 9954517 - Disclosure - Income Taxes (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 7 jazz-20240630_cal.xml XBRL TAXONOMY EXTENSION CALCULATION LINKBASE DOCUMENT EX-101.DEF 8 jazz-20240630_def.xml XBRL TAXONOMY EXTENSION DEFINITION LINKBASE DOCUMENT EX-101.LAB 9 jazz-20240630_lab.xml XBRL TAXONOMY EXTENSION LABEL LINKBASE DOCUMENT Derivative Financial Instruments Derivative Liability, Subject to Master Netting Arrangement, Collateral, Right to Reclaim Security Not Offset Adjustments to reconcile net income to net cash provided by operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Statistical Measurement [Domain] Statistical Measurement [Domain] Remaining amount authorized for repurchase of shares Share Repurchase Program, Remaining Authorized, Amount Gross Unrealized Losses Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Loss, before Tax Derivatives, Fair Value [Line Items] Derivatives, Fair Value [Line Items] Schedule of Cash and Cash Equivalents and Investments Cash, Cash Equivalents and Investments [Table Text Block] Cover [Abstract] Cover [Abstract] Net increase (decrease) in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Income Tax Authority [Domain] Income Tax Jurisdiction [Domain] Trading Symbol Trading Symbol All Trading Arrangements All Trading Arrangements [Member] Asset derivatives Derivative Asset, Fair Value, Gross Asset Including Not Subject to Master Netting Arrangement Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Interest rate contracts Gross Amounts of Recognized Assets/ Liabilities Derivative Asset, Subject to Master Netting Arrangement, before Offset Non-NEOs Non-NEOs [Member] Schedule of Basic and Diluted Net Income (Loss) per Ordinary Share Computation Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Vesting period Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Income tax benefit from share-based compensation expense Share-Based Payment Arrangement, Expense, Tax Benefit Rylaze/Enrylaze Rylaze/Enrylaze [Member] Rylaze/Enrylaze Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Derivative [Line Items] Derivative [Line Items] Xyrem Xyrem [Member] Xyrem [Member] Pay vs Performance Disclosure [Line Items] Peer Group Total Shareholder Return Amount Peer Group Total Shareholder Return Amount Income tax expense effect on cash flow hedging activities Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), after Reclassification, Tax Accounts receivable Increase (Decrease) in Accounts Receivable Derivative [Table] Derivative [Table] Income Taxes [Table] Income Tax Contingency [Table] Non-Rule 10b5-1 Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Clinical trial accruals Accrued Clinical Trial Liability, Current Accrued Clinical Trial Liability, Current Issuance of ordinary shares in conjunction with vesting of restricted stock units and performance-based restricted stock units (in shares) Stock Issued During Period, Shares, Restricted Stock Award, Net of Forfeitures Hedging Relationship [Domain] Hedging Relationship [Domain] Schedule of the Fair Value of Outstanding Derivatives Schedule of Derivative Instruments in Statement of Financial Position, Fair Value [Table Text Block] Fair Value Measurement Fair Value Disclosures [Text Block] Award Timing Disclosures [Line Items] Inventory-related accruals Accrued Inventory Related Liabilities, Current Accrued Inventory Related Liabilities, Current Total share-based compensation expense, net of tax Share-Based Payment Arrangement, Expense, after Tax FDA stay of approval period FDA Stay Of Approval Period FDA Stay Of Approval Period Gain (loss) recognized in foreign exchange gain (loss) Derivative, Gain (Loss) on Derivative, Net Other Performance Measure, Amount Other Performance Measure, Amount 2027 Finite-Lived Intangible Asset, Expected Amortization, Year Three Beginning balance (in shares) Ending balance (in shares) Common Stock, Shares, Outstanding Thereafter Finite-Lived Intangible Asset, Expected Amortization, After Year Four Finite-Lived Intangible Asset, Expected Amortization, After Year Four Contractual coupon rate interest expense Interest Expense, Debt, Contractual Coupon Rate Interest Expense, Debt, Contractual Coupon Rate Operating lease liabilities, less current portion Operating Lease, Liability, Noncurrent Cash Flow Hedges Cash Flow Hedging [Member] Significant Risks and Uncertainties Significant Risks And Uncertainties [Policy Text Block] Describes risks and uncertainties related to the pharmaceutical industry. Revenue from Contract with Customer [Abstract] Revenue from Contract with Customer [Abstract] United States UNITED STATES Other non-current assets Other Assets, Noncurrent Entity Tax Identification Number Entity Tax Identification Number Teamsters and GEHA Lawsuits Teamsters And GEHA Lawsuits [Member] Teamsters And GEHA Lawsuits [Member] Gross Carrying Amount Finite-Lived Intangible Assets, Gross Schedule of Finite-Lived Intangible Assets [Table] Intangible Asset, Finite-Lived [Table] Schedule of Long-term Debt Schedule of Long-Term Debt Instruments [Table Text Block] Antidilutive Securities, Name [Domain] Antidilutive Securities, Name [Domain] Money market funds Money Market Funds [Member] Selling, general and administrative Selling, General and Administrative Expenses [Member] Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax Interest on Convertible Debt, Net of Tax Net cash provided by operating activities Net Cash Provided by (Used in) Operating Activities Operating activities Net Cash Provided by (Used in) Operating Activities [Abstract] Income taxes payable Taxes Payable, Current Net income per ordinary share: Earnings Per Share Reconciliation [Abstract] Schedule of Components of Accumulated Other Comprehensive Loss Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Prepaid expenses Prepaid Expense, Current Equity Components [Axis] Equity Components [Axis] Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items] Other current assets Total other current assets Other Assets, Current Award Timing Method Award Timing Method [Text Block] Trading Arrangements, by Individual Trading Arrangements, by Individual [Table] Estimated Fair Value Available-for-sale securities Debt Securities, Available-for-Sale Epidiolex/Epidyolex Epidiolex/Epidyolex [Member] Epidiolex/Epidyolex Measurement Frequency [Axis] Measurement Frequency [Axis] Tranche B 2 Dollar Term Loan Tranche B 2 Dollar Term Loan [Member] Tranche B 2 Dollar Term Loan Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Insider Trading Policies and Procedures [Line Items] Use of Estimates Use of Estimates, Policy [Policy Text Block] Total operating expenses Costs and Expenses Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Adjustment to Compensation, Amount Adjustment to Compensation Amount Additional paid-in capital Additional Paid in Capital, Common Stock Compensation Amount Outstanding Recovery Compensation Amount Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Smaller Reporting Company Entity Small Business Acquired developed technologies Developed Technology Rights [Member] Company Selected Measure Amount Company Selected Measure Amount Geographical [Axis] Geographical [Axis] Tabular List, Table Tabular List [Table Text Block] Inventory, step-up value Inventory, Step-Up Value Inventory, Step-Up Value 2026 Notes Exchangeable Senior Notes Due 2026 [Member] Exchangeable Senior Notes Due 2026 [Member] Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Shares repurchased Stock Repurchased During Period, Value Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Schedule of Subsidiary or Equity Method Investee [Table] Subsidiary or Equity Method Investee, Sale of Stock [Table] Debt Securities, Available-for-sale [Line Items] Debt Securities, Available-for-Sale [Line Items] Issuance of ordinary shares under employee stock purchase plan (in shares) Stock Issued During Period, Shares, Employee Stock Purchase Plans Accrued liabilities Total accrued liabilities Accrued Liabilities, Current Ordinary shares (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Cash and Available-for-Sale Securities Cash, Cash Equivalents, and Short-Term Investments [Text Block] Credit Facility [Domain] Credit Facility [Domain] Cash and cash equivalents, at beginning of period Cash and cash equivalents, at end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Selling and marketing accruals Accrued Marketing Costs, Current Unrecognized compensation cost related to unvested RSU's, PRSUs, ESPP and share options Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Current assets: Assets, Current [Abstract] Goodwill Goodwill, beginning of period Goodwill, end of period Goodwill Jazz Investments I Limited Jazz Investments I Limited [Member] Jazz Investments I Limited [Member] Payment of employee withholding taxes related to share-based awards Payment, Tax Withholding, Share-Based Payment Arrangement Other comprehensive income (loss): Other Comprehensive Income (Loss), Net of Tax [Abstract] Total amount authorized for repurchase of shares under share repurchase program Share Repurchase Program, Authorized, Amount Inventories Inventory Disclosure [Text Block] Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Prime Rate Prime Rate [Member] Product and Service [Domain] Product and Service [Domain] Stock Option Share-Based Payment Arrangement, Option [Member] Debt Securities, Available-for-sale [Table] Debt Securities, Available-for-Sale [Table] Foreign exchange forward contracts Foreign Exchange Forward [Member] Goodwill [Roll Forward] Goodwill [Roll Forward] Fair Value Disclosures [Abstract] Fair Value Disclosures [Abstract] Depreciation Depreciation Net (liability) asset fair value Derivative, Fair Value, Net Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Antidilutive Security, Excluded EPS Calculation [Table] Total comprehensive income Comprehensive Income (Loss), Net of Tax, Attributable to Parent Security Exchange Name Security Exchange Name Basis spread on variable rate Debt Instrument, Basis Spread on Variable Rate Award Type [Axis] Award Type [Axis] Cost of product sales (excluding amortization of acquired developed technologies) Cost Of Product Sales Excluding Amortization Of Acquired Developed Technology And Intangible Asset Impairment Total costs related to goods produced and sold during the reporting period excluding amortization of acquired developed technologies and intangible asset impairment presented separately. Accrued collaboration expenses Accrued Collaboration Costs, Current Accrued Collaboration Costs, Current Foreign exchange Goodwill, Foreign Currency Translation Gain (Loss) Net income per ordinary share: Net Income Loss Per Ordinary Share [Abstract] Net Income Loss Per Ordinary Share Work in process Inventory, Work in Process, Net of Reserves Alkem Patent Litigation Alkem Patent Litigation [Member] Alkem Patent Litigation Convertible Debt Convertible Debt Convertible Debt [Member] Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Remaining Weighted- AverageÂ Useful Life (In years) Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life FDA recognition of orphan drug exclusivity, period FDA Recognition Of Orphan Drug Exclusivity, Period FDA Recognition Of Orphan Drug Exclusivity, Period Revolving Credit Facility Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date Investing activities Net Cash Provided by (Used in) Investing Activities [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Total Shareholder Return Amount Total Shareholder Return Amount Deferred financing costs Debt Issuance Costs, Noncurrent, Net Offsetting Liabilities [Line Items] Offsetting Liabilities [Line Items] Income taxes payable Increase (Decrease) in Income Taxes Payable Entity [Domain] Entity [Domain] Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Line of credit facility, maximum borrowing capacity Line of Credit Facility, Maximum Borrowing Capacity Percentage of gross accounts receivable (as a percent) Percentage of total revenues (as a percent) Concentration Risk, Percentage Computer equipment Computer Equipment [Member] Foreign exchange forward contracts Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet Derivative Liability 2029 Senior Notes Senior Notes Due 2029 [Member] Senior Notes Due 2029 Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Issuance of ordinary shares in conjunction with exercise of share options (in shares) Share-Based

Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Debt Instrument [Line Items] Debt Instrument [Line Items] Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Research and development Research and Development Expense [Member] Europe Europe [Member] Less accumulated depreciation and amortization Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, Accumulated Depreciation and Amortization Cash Cash [Member] Xywav Xywav [Member] Xywav Weighted-average ordinary shares used in per share calculations - diluted (in shares) Weighted-average ordinary shares used in per share calculation - diluted (in shares) Weighted Average Number of Shares Outstanding, Diluted Accrued liabilities Accrued Liabilities [Member] MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] 2024 (remainder) Finite-Lived Intangible Asset, Expected Amortization, Remainder of Fiscal Year Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Decrease in basis spread on variable rate Debt Instrument, Decrease In Basis Spread On Variable Rate Debt Instrument, Decrease In Basis Spread On Variable Rate Total shareholdersâ€™ equity Beginning balance Ending balance Equity, Attributable to Parent Sales return reserve Sales Return Reserve, Current Carrying value as of the balance sheet date of obligations incurred through that date and payable for sales returns reserve. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Litigation Case [Axis] Litigation Case [Axis] Balance Sheet Location [Axis] Statement of Financial Position Location, Balance [Axis] Hedging Designation [Domain] Hedging Designation [Domain] Deferred tax benefit Deferred Income Tax Expense (Benefit) Schedule of Gross Carrying Amount of Goodwill Schedule of Goodwill [Table Text Block] Computer software Software and Software Development Costs [Member] Concentration Risk Type [Domain] Concentration Risk Type [Domain] Selling, general and administrative Selling, General and Administrative Expense Entity Address, Country Entity Address, Country Other comprehensive income (loss) Other comprehensive income (loss) Other comprehensive income (loss), net Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent Income Taxes [Line Items] Income Tax Contingency [Line Items] Recurring Fair Value, Recurring [Member] Accounts receivable, net of allowances Accounts Receivable, after Allowance for Credit Loss, Current Farrell Lawsuit And Levy Lawsuit Farrell Lawsuit And Levy Lawsuit [Member] Farrell Lawsuit And Levy Lawsuit Cost of product sales Cost of Sales [Member] Percentage of ownership (as a percent) Subsidiary, Ownership Percentage, Parent Pro Forma Pro Forma [Member] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Total debt Long-Term Debt Tax expense effect on cash flow hedging activities reclassified Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, Tax Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Document Fiscal period Focus Document Fiscal Period Focus 2028 Long-Term Debt, Maturity, Year Four All Executive Categories All Executive Categories [Member] Dilutive effect of employee equity incentive and purchase plans (in shares) Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Balance Sheet Location [Domain] Statement of Financial Position Location, Balance [Domain] 2026 Finite-Lived Intangible Asset, Expected Amortization, Year Two Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] ASSETS Assets [Abstract] Fair Value, by Balance Sheet Grouping [Table] Fair Value, by Balance Sheet Grouping [Table] Document Type Document Type Line of credit facility, commitment fee percentage (as a percentage) Line of Credit Facility, Commitment Fee Percentage Effective interest rate (as a percent) Debt Instrument, Interest Rate, Effective Percentage Derivative Contract [Domain] Derivative Contract [Domain] Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Performance-Based Restricted Stock Units (PRSUs) Performance-Based Restricted Stock Units (RSUs) [Member] Performance-Based Restricted Stock Units (RSUs) Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Average price of shares repurchased (in dollars per share) Shares Acquired, Average Cost Per Share Derivative Liability, Statement of Financial Position [Extensible Enumeration] Derivative Liability, Statement of Financial Position [Extensible Enumeration] Amortized Cost Debt Securities, Available-for-Sale, Amortized Cost Schedule of Estimated Future Amortization Costs Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] Inventory, Current [Table] Inventory, Current [Table] Maximum Maximum [Member] Available-for-sale securities: Debt Securities, Available-for-Sale [Abstract] Intangible asset amortization Intangible asset amortization Amortization of Intangible Assets Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Furniture and fixtures Furniture and Fixtures [Member] Total Finite-Lived Intangible Assets, Net Antidilutive Securities [Axis] Antidilutive Securities [Axis] Accounts payable Accounts Payable, Current Accounting Policies [Abstract] Accounting Policies [Abstract] Gross Amounts Not Offset in the Consolidated Balance Sheet Derivative Liability, Including Not Subject to Master Netting Arrangement, after Offset and Deduction [Abstract] Revenues: Revenues [Abstract] Leasehold improvements Leasehold Improvements [Member] Schedule of Offsetting Liabilities Offsetting Liabilities [Table Text Block] Current Fiscal Year End Date Current Fiscal Year End Date All other Other Countries [Member] Other Countries [Member] Statistical Measurement [Axis] Statistical Measurement [Axis] PEO Name PEO Name Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Rebates and other sales deductions Accrued Rebates And Other Sales Deductions, Current Carrying value as of the balance sheet date of obligations incurred through that date and payable for rebates and other sales deductions. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Award Type [Domain] Award Type [Domain] Name Outstanding Recovery, Individual Name Disaggregation of Revenue [Line Items] Disaggregation of Revenue [Line Items] Non-voting euro deferred shares Nonvoting Euro Deferred Shares Shares issued to satisfy statutory minimum of Euro-denominated share capital required for a public limited company incorporated in Ireland. Country Region Country Region Schedule of Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income (Loss) per Share Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block] Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Deferred tax assets, net Deferred Income Tax Assets, Net Non-PEO NEO Non-PEO NEO [Member] Other comprehensive income (loss) before reclassifications OCI, before Reclassifications, Net of Tax, Attributable to Parent Additional Paid-in Capital Additional Paid-in Capital [Member] Hedging Relationship [Axis] Hedging Relationship [Axis] Award Timing Predetermined Award Timing Predetermined [Flag] Subsequent Event Type [Domain] Subsequent Event Type [Domain] Zepzelca Zepzelca [Member] Zepzelca 2021 Credit Agreement, Revolving Credit Facility Two Thousand Twenty One Credit Agreement, Revolving Credit Facility [Member] Two Thousand Twenty One Credit Agreement, Revolving Credit Facility Adoption of New Accounting Standards and Recent Accounting Pronouncements New Accounting Pronouncements, Policy [Policy Text Block] Debt Long-Term Debt [Text Block] Diluted (in dollars per share) Diluted (in dollars per share) Earnings Per Share, Diluted Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Accumulated Amortization Finite-Lived Intangible Assets, Accumulated Amortization Name Measure Name Entity Interactive Data Current Entity Interactive Data Current Deferred revenue Increase (Decrease) in Contract with Customer, Liability Employee compensation and benefits Accrued Employee Benefits, Current Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Summary Of Deferred Revenue [Table] Summary Of Deferred Revenue [Table] Summary Of Deferred Revenue [Table] Ownership [Axis] Ownership [Axis] Number of operating business segments Number of Operating Segments Foreign exchange gain (loss) Gain (Loss), Foreign Currency Transaction, before Tax Customer [Axis] Customer [Axis] Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block] Disaggregation of Revenue [Table] Disaggregation of Revenue [Table] Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Schedule of Revenues from Customers Representing More Than 10% of Total Revenues Schedule of Revenue by Major Customers by Reporting Segments [Table Text Block] Share-based compensation Share-Based Payment Arrangement, Noncash Expense Teva Lawsuit Teva Lawsuit [Member] Teva Lawsuit Derivative Financial Instruments Derivative Asset, Subject to Master Netting Arrangement, Collateral, Obligation to Return Security Not Offset Liability derivatives Derivative Liability, Fair Value, Gross Liability Including Not Subject to Master Netting Arrangement Cardinal Health, Inc. Cardinal Health Inc. [Member] Cardinal Health Inc. Repayments of long-term debt Repayments of Secured Debt Income tax benefit Income tax benefit Income Tax Expense (Benefit) Interest rate (as a percent) Debt Instrument, Interest Rate, Stated Percentage Notional amount Derivative, Notional Amount Foreign exchange forward contracts Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet Derivative Asset Weighted-average period expected to be recognized Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Net income for dilutive net income per ordinary share Net Income (Loss) Available to Common Stockholders, Diluted Total revenues Revenue from Contract with Customer, Excluding Assessed Tax Schedule of Foreign Exchange Gain (Losses) of Outstanding Derivatives Derivative Instruments, Gain (Loss) [Table Text Block] ESSDS Express Scripts [Member] Express Scripts 1 [Member] Other non-current liabilities Increase (Decrease) in Other Noncurrent Liabilities Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Senior Secured Debt Senior Secured Debt [Member] Senior Secured Debt Concentration Risk Benchmark [Domain] Concentration Risk Benchmark [Domain] Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Income from operations Operating Income (Loss) Increase (Decrease) in Accumulated Other Comprehensive Income (Loss) [Roll Forward] AOCI Including Portion Attributable to Noncontrolling Interest, Net of Tax [Roll Forward] Income Tax Authority [Axis] Income Tax Jurisdiction [Axis] Variable Rate [Domain] Variable Rate [Domain] Research and development Research and Development Expense (Excluding Acquired in Process Cost) Total liabilities and shareholdersâ€™ equity Liabilities and Equity All Adjustments to Compensation All Adjustments to Compensation [Member] Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Prepaid expenses and other current assets Increase (Decrease) in Prepaid Expense and Other Assets Hedging Designation [Axis] Hedging Designation [Axis] Derivative instrument liabilities Derivative Liability, Current Derivative Instruments and Hedging Activities Derivative Instruments and Hedging Activities Disclosure [Text Block] Derivative Instruments, Gain (Loss) [Table] Derivative Instruments, Gain (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Legal Entity [Axis] Legal Entity [Axis] Interest income from available-for-sale securities Investment Income, Interest Interest expense, net Interest Income (Expense), Nonoperating Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Schedule of RSU and PRSU Activity Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block] July 2024 Share Repurchase Program July 2024 Share Repurchase Program [Member] July 2024 Share Repurchase Program Schedule of Maturities of Long-term Debt Schedule of Maturities of Long-Term Debt [Table Text Block] The Company and Summary of Significant Accounting Policies Organization, Consolidation, Basis of Presentation, Business Description and Accounting Policies [Text Block] Underlying Security Market Price Change Underlying Security Market Price Change, Percent Scenario [Domain] Scenario [Domain] Individual: Individual [Axis] Defitelio/defibrotide Defitelio/Defibrotide [Member] Defitelio/Defibrotide [Member] Shares withheld for payment of employee's withholding tax liability Share-Based Payment Arrangement, Decrease for Tax Withholding Obligation Accumulated Other Comprehensive Loss Total Accumulated Other Comprehensive Loss AOCI Attributable to Parent [Member] Net Unrealized Gain From Hedging Activities Accumulated Gain (Loss), Net, Cash Flow Hedge, Parent [Member] Inventories Total inventories Inventory, Net Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Product and Service [Axis] Product and Service [Axis] Property, Plant and Equipment [Line Items] Property, Plant and Equipment [Line Items] Statement [Line Items] Statement [Line Items] Other Other Products [Member] Other Products [Member] Derivative Instruments and Hedging Activities Disclosure [Abstract] Derivative Instruments and Hedging Activities Disclosure [Abstract] Accrued facilities expenses Accrued Facilities Expenses, Current Accrued Facilities Expenses, Current Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Operating lease assets Increase (Decrease) In Operating Lease Assets Increase (Decrease) In Operating Lease Assets Operating expenses: Operating Expenses [Abstract] Schedule of Property and Equipment Property, Plant and Equipment [Table Text Block] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Financial Instruments [Domain] Financial Instruments [Domain] LIABILITIES AND SHAREHOLDERSâ€™ EQUITY Liabilities and Equity [Abstract] Proposed additional tax including interest and penalties Income Tax Examination, Estimate of Possible Loss Offsetting Assets [Line Items] Offsetting Assets [Line Items] Class action lawsuits filed Loss Contingency, New Claims Filed, Number Financing and Payment [Line Items] Summary Of Deferred Revenue [Line Items] [Line Items] for Summary Of Deferred Revenue [Table] Minimum Minimum [Member] Restatement Determination Date Restatement Determination Date Offsetting Liabilities [Table] Offsetting Liabilities [Table] Unamortized - debt issuance costs Unamortized Debt Issuance Expense Fair value of secured debt Notes Payable, Fair Value Disclosure Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Adoption Date Trading Arrangement Adoption Date Interest rate contracts Interest Rate Contract [Member] Property, Plant and Equipment [Table] Property, Plant and Equipment [Table] Concentration Risk [Table] Concentration Risk [Table] Operating lease assets Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Derivative Instruments, Gain (Loss) [Line Items] Derivative Instruments, Gain (Loss) [Line Items] Non-voting Euro Deferred Euro Deferred Shares [Member] Euro Deferred Shares [Member] Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Inventory [Line Items] Inventory [Line Items] Derivative Instrument [Axis] Derivative Instrument [Axis] Schedule of Other Current Assets Schedule of Other Current Assets [Table Text Block] Achievement target, percentage of awards granted Share-based Compensation Arrangement by Share-based Payment Award, Achievement Target, Percentage Of Awards Granted Share-based Compensation Arrangement by Share-based Payment Award, Achievement Target, Percentage Of Awards Granted Long term debt outstanding Total Long-Term Debt, Gross Exercise Price Award Exercise Price Fair value of lines of credit Lines of Credit, Fair Value Disclosure Totals Financial Liabilities Fair Value Disclosure Net Income per Ordinary Share Earnings Per Share [Text Block] Arrangement Duration Trading Arrangement Duration Total Neuroscience Total Neuroscience [Member] Total Neuroscience Schedule of Other Comprehensive Loss and Earnings from Derivative Instruments Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block] Issuance of ordinary shares under employee stock purchase plan Stock Issued During Period, Value, Employee Stock Purchase Plan Subsequent Event Subsequent Event [Member] Issuance of ordinary shares in conjunction with exercise of share options Stock Issued During Period, Value, Stock Options Exercised Goodwill and Intangible Assets Goodwill and Intangible Assets Disclosure [Text Block] Unrealized gain on cash flow hedging activities, net of income tax expense of $529, $1,887, $2,249 and $1,887 respectively Gain recognized in accumulated other comprehensive loss, net of tax Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), before Reclassification, after Tax Shareholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Grant date fair value (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Investments Investments Investments Derivative Asset, Statement of Financial Position [Extensible Enumeration] Derivative Asset, Statement of Financial Position [Extensible Enumeration] Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Term (in years) Debt Instrument, Term 2028 Finite-Lived Intangible Asset, Expected Amortization, Year Four All Individuals All Individuals [Member] Provision for losses on accounts receivable and inventory Provision For Losses On Accounts Receivable And Inventory Amount of the current period expense charged against operations (1) for the purpose of reducing receivables to an amount that approximates their net realizable value and (2) the charge to cost of goods sold that represents the reduction off the carrying amount of inventory, generally attributable to obsolescence or market conditions. Acquisition accounting inventory fair value step-up adjustment Inventory Step-Up Value Adjustment The noncash expense recognized in the current period from the amortization of acquired inventory written up to fair value in purchase accounting Sativex Sativex [Member] Sativex PEO PEO [Member] Current portion of lease liabilities Operating And Finance Lease, Liability, Current Operating And Finance Lease, Liability, Current Variable Rate [Axis] Variable Rate [Axis] Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Name Trading Arrangement, Individual Name Payment terms, range Revenue, Performance Obligation, Payment Terms Revenue, Performance Obligation, Payment Terms Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Intangible assets, net Intangible Assets, Net (Excluding Goodwill) Number of patents allegedly infringed upon Gain Contingency, Patents Allegedly Infringed upon, Number Fair Values Derivatives, Balance Sheet Location, by Derivative Contract Type [Table] Fair Values Derivatives, Balance Sheet Location, by Derivative Contract Type [Table] Long-Lived Tangible Asset [Axis] Long-Lived Tangible Asset [Axis] Gross Unrealized Gains Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Gain, before Tax Other non-current assets Increase (Decrease) in Other Noncurrent Assets Proceeds from employee equity incentive and purchase plans Proceeds, Issuance of Shares, Share-Based Payment Arrangement, Including Option Exercised High-sodium oxybate AG royalty revenue High Sodium AG Oxybate Product Royalty Revenue [Member] High Sodium AG Oxybate Product Royalty Revenue Equity in loss of investees Income (Loss) from Equity Method Investments 2024 (remainder) Long-Term Debt, Maturity, Remainder of Fiscal Year Income before income tax benefit and equity in loss of investees Income (Loss) from Continuing Operations before Equity Method Investments, Income Taxes, Noncontrolling Interest Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Assets: Assets, Fair Value Disclosure [Abstract]

Share-based Payment Arrangement, Expensed and Capitalized, Amount [Table] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table] Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Local Phone Number Local Phone Number Other Other Assets, Miscellaneous, Current Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Deferred tax liabilities, net Deferred Income Tax Liabilities, Net Net Amount Derivative Liability, Including Not Subject to Master Netting Arrangement, after Offset and Deduction Shares repurchased (in shares) Stock Repurchased During Period, Shares Changes in assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] Secured Overnight Financing Rate (SOFR) Secured Overnight Financing Rate (SOFR) [Member] PEO Total Compensation Amount PEO Total Compensation Amount Gross Amounts of Recognized Assets/ Liabilities Derivative Liability, Subject to Master Netting Arrangement, before Offset Long-Lived Tangible Asset [Domain] Long-Lived Tangible Asset [Domain] Schedule of Accrued Liabilities Schedule of Accrued Liabilities [Table Text Block] Income Statement Location [Axis] Statement of Income Location, Balance [Axis] Accrued interest Interest Payable, Current Share Repurchase Program [Domain] Share Repurchase Program [Domain] Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Irrevocable election for settlement method fix, maximum cash per $1,000 principal amount Debt Instrument, Irrevocable Election For Settlement Method Fix, Maximum Cash Per $1,000 Principal Amount Debt Instrument, Irrevocable Election For Settlement Method Fix, Maximum Cash Per $1,000 Principal Amount Ordinary Shares Common Stock [Member] Measure: Measure [Axis] Cash Collateral Received (Pledged) Derivative Liability, Subject to Master Netting Arrangement, Collateral, Right to Reclaim Cash Not Offset Accrued construction-in-progress Accrued Construction-In-Progress, Current Carrying value as of the balance sheet date of obligations incurred through that date and payable for construction-in-progress. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Product sales, net Product sales, net Product And Services, Product Sales Net Of Deductions [Member] Product And Services, Product Sales Net Of Deductions [Member] Line of Credit Line of Credit [Member] Emerging Growth Company Entity Emerging Growth Company Entity Central Index Key Entity Central Index Key Scenario [Axis] Scenario [Axis] Schedule of Components of Inventories Schedule of Inventory, Current [Table Text Block] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Foreign Currency Translation Adjustments Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Subsidiary or Equity Method Investee [Line Items] Subsidiary or Equity Method Investee [Line Items] Shareholders' Equity Equity [Text Block] Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Equity Component [Domain] Equity Component [Domain] Financial Instrument [Axis] Financial Instrument [Axis] Current portion of long-term debt Less current portion Long-Term Debt, Current Maturities Land and buildings Land and Building [Member] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Share-based compensation APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Robert Iannone [Member] Robert Iannone Title Trading Arrangement, Individual Title Employee equity incentive and purchase plans Equity Unit Purchase Agreements [Member] Numerator: Numerator [Abstract] Numerator [Abstract] Lupin Lawsuit Lupin Lawsuit [Member] Lupin Lawsuit Statement [Table] Statement [Table] Infringed patents suit, number of patents Infringed Patents Suit, Number Of Patents Infringed Patents Suit, Number Of Patents Interest expense, debt Interest Expense, Debt Measurement Frequency [Domain] Measurement Frequency [Domain] Acquired in-process research and development Payments to Acquire In Process Research and Development Other Than Through Business Combination Payments to Acquire In Process Research and Development Other Than Through Business Combination City Area Code City Area Code Current liabilities: Liabilities, Current [Abstract] Certain Balance Sheet Items [Abstract] Certain Balance Sheet Items [Abstract] Certain Balance Sheet Items [Abstract] Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, before Accumulated Depreciation and Amortization Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Quoted Prices in Active MarketsÂ for Identical Assets (Level 1) Fair Value, Inputs, Level 1 [Member] Concentration Risk Benchmark [Axis] Concentration Risk Benchmark [Axis] Stockholders' Equity Note [Abstract] Stockholders' Equity Note [Abstract] Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Accrued liabilities Increase (Decrease) in Accrued Liabilities Remaining borrowing capacity Line of Credit Facility, Remaining Borrowing Capacity Share repurchases Payments for Repurchase of Common Stock 2027 Long-Term Debt, Maturity, Year Three Schedule of Long-term Debt Instruments [Table] Schedule of Long-Term Debt Instruments [Table] Long-term debt, less current portion Total long-term debt Long-Term Debt, Excluding Current Maturities Five Customers Five Customers [Member] Five Customers Accumulated Other Comprehensive Income (Loss) [Table] Accumulated Other Comprehensive Income (Loss) [Table] Equity securities without readily determinable fair value Equity Securities without Readily Determinable Fair Value, Amount Subsequent Event Type [Axis] Subsequent Event Type [Axis] Time deposits Bank Time Deposits [Member] Income Taxes Income Tax Disclosure [Text Block] Shares repurchased Stock Repurchased and Retired During Period, Value Earnings Per Share [Abstract] Earnings Per Share [Abstract] Raw materials Inventory, Raw Materials, Net of Reserves Retained earnings Retained Earnings (Accumulated Deficit) 2024 Notes Exchangeable Senior Notes Due 2024 [Member] Exchangeable Senior Notes Due 2024 [Member] Shares repurchased (in shares) Stock Repurchased and Retired During Period, Shares Total Revenues Revenue from Contract with Customer Benchmark [Member] Gains, net of tax, to be reclassified to earnings over the next 12 months Cash Flow Hedge Gain (Loss) to be Reclassified within 12 Months 2021 Credit Agreement, Dollar Term Loan Two Thousand Twenty One Credit Agreement, Dollar Term Loan [Member] Two Thousand Twenty One Credit Agreement, Dollar Term Loan Inventories Increase (Decrease) in Inventories Capital Redemption Reserve Capital Redemption Reserve [Member] Capital Redemption Reserve [Member] 2026 Long-Term Debt, Maturity, Year Two Other non-current liabilities Other Noncurrent Liabilities [Member] Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Total Oncology Total Oncology [Member] Total Oncology Net cash used in financing activities Net Cash Provided by (Used in) Financing Activities Underlying Securities Award Underlying Securities Amount Non-cash interest expense Noncash Interest Expense Noncash Interest Expense Tranche B 1 Dollar Term Loan Tranche B 1 Dollar Term Loan [Member] Tranche B 1 Dollar Term Loan Credit Facility [Axis] Credit Facility [Axis] Amendment Flag Amendment Flag Deferred charge for income taxes on intercompany profit Deferred Tax, Intercompany Profit, Current Deferred Tax, Intercompany Profit, Current GW Pharmaceuticals plc GW Pharmaceuticals plc [Member] GW Pharmaceuticals plc Entity Registrant Name Entity Registrant Name Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Infringed patents suit, other party counterclaim, number of patents requested to be delisted Infringed Patents Suit, Other Party Counterclaim, Number Of Patents Requested To Be Delisted Infringed Patents Suit, Other Party Counterclaim, Number Of Patents Requested To Be Delisted Foreign currency translation adjustments Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax, Portion Attributable to Parent Manufacturing equipment and machinery Machinery and Equipment [Member] Fair Value as of Grant Date Award Grant Date Fair Value Customer Concentration Risk Customer Concentration Risk [Member] Term Loan Term Loan [Member] Term Loan [Member] Debt issuance costs Debt Issuance Costs, Net Significant Other Observable Inputs (Level 2) Fair Value, Inputs, Level 2 [Member] Fair Value Hierarchy and NAV [Domain] Fair Value Hierarchy and NAV [Domain] Offsetting Assets [Table] Offsetting Assets [Table] Geographical [Domain] Geographical [Domain] Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Debt instrument, face amount Debt Instrument, Face Amount Schedule of Disaggregation of Revenue Disaggregation of Revenue [Table Text Block] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Schedule of Share-Based Compensation Expense Related to Share Options, RSUs , PRSU's and Grants Under ESPP Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block] Basis of Presentation Consolidation, Policy [Policy Text Block] Interest Rate Swap Interest Rate Swap [Member] Manufacturing contracts Manufacturing Contracts [Member] Manufacturing Contracts [Member] Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Concentration Risk Type [Axis] Concentration Risk Type [Axis] Ordinary shares Common Stock, Value, Issued Share-based Payment Arrangement [Abstract] Share-Based Payment Arrangement [Abstract] Income Tax Authority, Name [Domain] Income Tax Authority, Name [Domain] Cash and cash equivalents Cash and Cash Equivalents Cash and Cash Equivalents, at Carrying Value Other non-current assets Other Noncurrent Assets [Member] Vyxeos Vyxeos [Member] Vyxeos [Member] Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Gross Amounts Not Offset in the Consolidated Balance Sheet Derivative Asset, Including Not Subject to Master Netting Arrangement, after Offset and Deduction [Abstract] Finite-Lived Intangible Assets [Line Items] Finite-Lived Intangible Assets [Line Items] Financing activities Net Cash Provided by (Used in) Financing Activities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Concentration Risk [Line Items] Concentration Risk [Line Items] Proceeds from maturity of investments Proceeds from Sale, Maturity and Collection of Investments Employee Stock Employee Stock [Member] Basic (in dollars per share) Earnings Per Share, Basic Capital redemption reserve Capital Redemption Reserve Capital redemption reserve created under Irish company law to preserve permanent capital in the company. Accounts payable Increase (Decrease) in Accounts Payable Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Property, plant and equipment, net Property, plant and equipment, net Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, after Accumulated Depreciation and Amortization Ownership [Domain] Ownership [Domain] Acquired in-process research and development Acquired in-process research and development Research and Development Asset Acquired in Transaction Other than Business Combination or Joint Venture Formation, Writeoff Trademarks Trademarks [Member] Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Derivative assets Derivative Asset [Abstract] Derivatives Designated as Hedging Instruments Designated as Hedging Instrument [Member] Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Ordinary Options Ordinary Shares [Member] Ordinary Shares [Member] Total current liabilities Liabilities, Current Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Share Repurchase Program [Axis] Share Repurchase Program [Axis] Total assets Assets Concentrations of Risk Concentration Risk, Credit Risk, Policy [Policy Text Block] 2025 Finite-Lived Intangible Asset, Expected Amortization, Year One RSUs granted (in shares) PRSUs granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Luxembourg Inland Revenue Luxembourg Inland Revenue [Member] Purchases of property, plant and equipment Payments to Acquire Property, Plant, and Equipment Other non-current liabilities Other Liabilities, Noncurrent Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Commitments and contingencies (Note 9) Commitments and Contingencies Gross Amounts Offset in the Consolidated Balance Sheet Derivative Liability, Subject to Master Netting Arrangement, Asset Offset Accrued royalties Accrued Royalties, Current Termination Date Trading Arrangement Termination Date Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] 2025 Long-Term Debt, Maturity, Year One Share-Based Compensation Share-Based Payment Arrangement [Text Block] Net Amount Derivative Asset, Including Not Subject to Master Netting Arrangement, after Offset and Deduction Derivatives Not Designated as Hedging Instruments Not Designated as Hedging Instrument [Member] Entity Address, City or Town Entity Address, City or Town Debt Instrument [Axis] Debt Instrument [Axis] Denominator: Denominator [Abstract] Denominator [Abstract] Cash Collateral Received (Pledged) Derivative Asset, Subject to Master Netting Arrangement, Collateral, Obligation to Return Cash Not Offset Gross Amounts Offset in the Consolidated Balance Sheet Derivative Asset, Subject to Master Netting Arrangement, Liability Offset Total share-based compensation expense, pre-tax Share-Based Payment Arrangement, Expense November 2016 Share Repurchase Program November 2016 Share Repurchase Program [Member] November 2016 Share Repurchase Program [Member] Fair value of exchangeable senior notes Convertible Debt, Fair Value Disclosures Net income Net income Net income (loss) Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Investments, Debt and Equity Securities [Abstract] Investments, Debt and Equity Securities [Abstract] Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Loss Contingencies [Table] Loss Contingencies [Table] Schedule of Offsetting Assets Offsetting Assets [Table Text Block] Business Acquisition [Axis] Business Acquisition [Axis] Schedule of Gross Carrying Amounts and Net Book Values of Intangible Assets Schedule of Finite-Lived Intangible Assets [Table Text Block] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Foreign Tax Authority Foreign Tax Jurisdiction [Member] Entity File Number Entity File Number Thereafter Long-Term Debt, Maturity, After Year Four Long-Term Debt, Maturity, After Year Four Liabilities: Liabilities, Fair Value Disclosure [Abstract] Revenues Revenue from Contract with Customer [Text Block] Document Fiscal Year Focus Document Fiscal Year Focus Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Royalties and contract revenues Product And Services, Royalties And Contract Revenue [Member] Product And Services, Royalties And Contract Revenue [Member] Entity Address, Address Line Two Entity Address, Address Line Two Debt Instrument, Name [Domain] Debt Instrument, Name [Domain] Effect of exchange rates on cash and cash equivalents Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Other Other Accrued Liabilities, Current Totals Assets, Fair Value Disclosure Name Forgone Recovery, Individual Name Other royalty and contract revenues Other Royalty And Contract Revenues [Member] Other Royalty And Contract Revenues Document Period End Date Document Period End Date Finished goods Inventory, Finished Goods, Net of Reserves Other non-cash transactions Other Noncash Income (Expense) Award Timing MNPI Considered Award Timing MNPI Considered [Flag] Jazz Securities Designated Activity Company Jazz Securities Designated Activity Company [Member] Jazz Securities Designated Activity Company Bruce Cozadd [Member] Bruce Cozadd Avadel Pharmaceuticals plc Lawsuit Avadel Pharmaceuticals plc Lawsuit [Member] Avadel Pharmaceuticals plc Lawsuit McKesson McKesson Corporation [Member] McKesson Corporation [Member] Insider Trading Arrangements [Line Items] Certain Balance Sheet Items Supplemental Balance Sheet Disclosures [Text Block] Inventory Disclosure [Abstract] Inventory Disclosure [Abstract] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Other current assets Other Current Assets [Member] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Adjustment to Compensation: Adjustment to Compensation [Axis] Gross Accounts Receivable Accounts Receivable [Member] Operating lease liabilities, less current portion Increase (Decrease) In Operating Lease Liabilities, Noncurrent Increase (Decrease) In Operating Lease Liabilities, Noncurrent Derivative liabilities Derivative Liability [Abstract] Document Transition Report Document Transition Report Document Quarterly Report Document Quarterly Report Gain on cash flow hedging activities reclassified from accumulated other comprehensive income (loss) to interest expense, net of income tax expense of $446, $256, $897 and $256 respectively Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax Other Comprehensive Income (Loss), Cash Flow Hedge, Gain (Loss), Reclassification, after Tax Litigation Case [Domain] Litigation Case [Domain] Fair Value, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Customer [Domain] Customer [Domain] Accumulated other comprehensive loss Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Current Reporting Status Entity Current Reporting Status Retained Earnings Retained Earnings [Member] Amortization of debt issuance costs Amortization of Debt Issuance Costs Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Income Tax Authority, Name [Axis] Income Tax Authority, Name [Axis] Weighted-average ordinary shares used in per share calculations - basic (in shares) Weighted-average ordinary shares used in per share calculation - basic (in shares) Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Restricted Stock Units (RSUs) Restricted Stock Units (RSUs) [Member] Increase (Decrease) in Shareholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity [Roll Forward] Consulting and professional services Accrued Professional Fees, Current Executive Category: Executive Category [Axis] Debt instrument, quarterly amortization rate, percentage Debt Instrument, Quarterly Amortization Rate, Percentage Debt Instrument, Quarterly Amortization Rate, Percentage Acquisition of investments Payments to Acquire Investments Name Awards Close in Time to MNPI Disclosures, Individual Name Construction-in-progress Construction in Progress [Member] ASD Specialty Healthcare LLC ASD ASD Specialty Healthcare LLC [Member] ASD Specialty

Healthcare LLC Entity Filer Category Entity Filer Category Amounts reclassified from accumulated other comprehensive loss Reclassification from AOCI, Current Period, Net of Tax, Attributable to Parent Income Statement Location [Domain] Statement of Income Location, Balance [Domain] Dilutive effect of Exchangeable Senior Notes (in shares) Incremental Common Shares Attributable to Dilutive Effect of Conversion of Debt Securities Loss Contingencies [Line Items] Loss Contingencies [Line Items] Company Selected Measure Name Company Selected Measure Name GW Litigation GW Litigation [Member] GW Litigation EX-101.PRE 10 jazz-20240630_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 12 R1.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Cover - shares 6 Months Ended Jun. 30, 2024 Jul. 25, 2024 Cover [Abstract] Â Â Document Type 10-Q Â Document Quarterly Report true Â Document Period End Date Jun. 30, 2024 Â Document Transition Report false Â Entity File Number 001-33500 Â Entity Registrant Name Jazz Pharmaceuticals plc Â Entity Incorporation, State or Country Code L2 Â Entity Tax Identification Number 98-1032470 Â Entity Address, Address Line One Fifth Floor, Waterloo Exchange, Â Entity Address, Address Line Two Waterloo Road Â Entity Address, City or Town Dublin 4 Â Entity Address, Country IE Â Entity Address, Postal Zip Code D04 E5W7 Â Country Region 353 Â City Area Code 1 Â Local Phone Number 634-7800 Â Title of 12(b) Security Ordinary shares, nominal value $0.0001 per share Â Trading Symbol JAZZ Â Security Exchange Name NASDAQ Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Smaller Reporting Company false Â Emerging Growth Company false Â Entity Shell Company false Â Entity Common Stock, Shares Outstanding Â 61,753,510 Amendment Flag false Â Document Fiscal Year Focus 2024 Â Document Fiscal period Focus Q2 Â Entity Central Index Key 0001232524 Â Current Fiscal Year End Date --12-31 Â X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionRegion code of country + ReferencesNo definition available. + Details Name: dei_CountryRegion Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 2 such as Street or Suite number + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine2 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionISO 3166-1 alpha-2 country code. + ReferencesNo definition available. + Details Name: dei_EntityAddressCountry Namespace Prefix: dei_ Data Type: dei:countryCodeItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 13 R2.htm IDEA: XBRL DOCUMENT v3.24.2.u1 CONDENSED CONSOLIDATED BALANCE SHEETS - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Current assets: Â Â Cash and cash equivalents $ 1,355,802 $ 1,506,310 Investments 625,000 120,000 Accounts receivable, net of allowances 698,037 705,794 Inventories 542,555 597,039 Prepaid expenses 134,421 185,476 Other current assets 325,851 320,809 Total current assets 3,681,666 3,435,428 Property, plant and equipment, net 169,281 169,646 Operating lease assets 73,145 65,340 Intangible assets, net 5,079,462 5,418,039 Goodwill 1,735,931 1,753,130 Deferred tax assets, net 545,222 477,834 Deferred financing costs 5,736 6,478 Other non-current assets 71,425 67,464 Total assets 11,361,868 11,393,359 Current liabilities: Â Â Accounts payable 97,096 102,750 Accrued liabilities 800,993 793,914 Current portion of long-term debt 605,798 604,954 Income taxes payable 52,138 35,074 Total current liabilities 1,556,025 1,536,692 Long-term debt, less current portion 5,100,983 5,107,988 Operating lease liabilities, less current portion 67,617 59,225 Deferred tax liabilities, net 775,228 847,706 Other non-current liabilities 99,416 104,751 Commitments and contingencies (Note 9) Shareholdersâ€™ equity: Â Â Ordinary shares 6 6 Non-voting euro deferred shares 55 55 Capital redemption reserve 473 473 Additional paid-in capital 3,779,114 3,699,954 Accumulated other comprehensive loss (888,227) (842,147) Retained earnings 871,178 878,656 Total shareholdersâ€™ equity 3,762,599 3,736,997 Total liabilities and shareholdersâ€™ equity $ 11,361,868 $ 11,393,359 X - DefinitionCapital redemption reserve created under Irish company law to preserve permanent capital in the company. + ReferencesNo definition available. + Details Name: jazz_CapitalRedemptionReserve Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionShares issued to satisfy statutory minimum of Euro-denominated share capital required for a public limited company incorporated in Ireland. + ReferencesNo definition available. + Details Name: jazz_NonvotingEuroDeferredShares Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4:

http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 12: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting 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http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 30: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI 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Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated amortization, of debt issuance costs classified as noncurrent. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-1AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DeferredFinanceCostsNoncurrentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after deferred tax asset, of deferred tax liability attributable to taxable differences with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(15)(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxLiabilitiesNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7:

http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all investments. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 944 -SubTopic 80 -Name Accounting Standards Codification -Section 55 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480078/944-80-55-14Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 944 -SubTopic 80 -Name Accounting Standards Codification -Section 55 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480078/944-80-55-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)(h)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_Investments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as current. Excludes lease obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermDebtCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as noncurrent. Excludes lease obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermDebtNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of current assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits within a future period of one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 10 -Name Accounting Standards Codification -Section 05 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482955/340-10-05-5Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 340 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483032/340-10-45-1 + Details Name: us-gaap_PrepaidExpenseCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated depreciation and amortization, of property, plant, and equipment and finance lease right-of-use asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAfterAccumulatedDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5:

http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for statutory income, sales, use, payroll, excise, real, property and other taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_TaxesPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 14 R3.htm IDEA: XBRL DOCUMENT v3.24.2.u1 CONDENSED CONSOLIDATED STATEMENTS OF INCOME - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Revenues: Â Â Â Â Total revenues $ 1,023,825 $ 957,317 $ 1,925,808 $ 1,850,129 Operating expenses: Â Â Â Â Cost of product sales (excluding amortization of acquired developed technologies) 109,902 97,537 205,389 226,181 Selling, general and administrative 338,523 340,844 690,235 638,761 Research and development 220,734 209,238 443,581 398,648 Intangible asset amortization 155,223 152,062 310,953 301,848 Acquired in-process research and development 0 0 10,000 1,000 Total operating expenses 824,382 799,681 1,660,158 1,566,438 Income from operations 199,443 157,636 265,650 283,691 Interest expense, net (62,023) (73,470) (128,139) (147,617) Foreign exchange gain (loss) 507 (2,382) (1,186) 811 Income before income tax benefit and equity in loss of investees 137,927 81,784 136,325 136,885 Income tax benefit (30,653) (24,323) (18,984) (39,647) Equity in loss of investees 12 1,669 1,359 2,674 Net income $ 168,568 $ 104,438 $ 153,950 $ 173,858 Net income per ordinary share: Â Â Â Â Basic (in dollars per share) $ 2.68 $ 1.63 $ 2.45 $ 2.73 Diluted (in dollars per share) $ 2.49 $ 1.52 $ 2.35 $ 2.55 Weighted-average ordinary shares used in per share calculations - basic (in shares) 62,882 63,991 62,710 63,744 Weighted-average ordinary shares used in per share calculations - diluted (in shares) 69,625 73,540 69,684 73,657 Product sales, net Â Â Â Â Revenues: Â Â Â Â Total revenues $ 964,144 $ 946,987 $ 1,806,246 $ 1,831,206 Royalties and contract revenues Â Â Â Â Revenues: Â Â Â Â Total revenues $ 59,681 $ 10,330 $ 119,562 $ 18,923 X - DefinitionTotal costs related to goods produced and sold during the reporting period excluding amortization of acquired developed technologies and intangible asset impairment presented separately. + ReferencesNo definition available. + Details Name: jazz_CostOfProductSalesExcludingAmortizationOfAcquiredDevelopedTechnologyAndIntangibleAssetImpairment Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionNet Income Loss Per Ordinary Share + ReferencesNo definition available. + Details Name: jazz_NetIncomeLossPerOrdinaryShareAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-2 + Details Name: us-gaap_AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionTotal costs of sales and operating expenses for the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_CostsAndExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount, before tax, of realized and unrealized gain (loss) from foreign currency transaction. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482014/830-20-35-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481956/830-20-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481926/830-20-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481839/830-10-45-17 + Details Name: us-gaap_ForeignCurrencyTransactionGainLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (loss) from continuing operations before deduction of income tax expense (benefit) and income (loss) attributable to noncontrolling interest, and addition of income (loss) from equity method investments. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher

FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesMinorityInterestAndIncomeLossFromEquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (loss) for proportionate share of equity method investee's income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481664/323-10-45-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(13)(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromEquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest income (expense) classified as nonoperating. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48 + Details Name: us-gaap_InterestIncomeExpenseNonoperatingNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of writeoff for research and development asset acquired in transaction other than business combination or from joint venture formation or both. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1 + Details Name: us-gaap_ResearchAndDevelopmentAssetAcquiredOtherThanThroughBusinessCombinationWrittenOff Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expense for research and development. Excludes cost for computer software product to be sold, leased, or otherwise marketed, writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both, and write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1 + Details Name: us-gaap_ResearchAndDevelopmentExpenseExcludingAcquiredInProcessCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards

Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenuesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_SellingGeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: srt_ProductOrServiceAxis=jazz_ProductAndServicesProductSalesNetOfDeductionsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_ProductAndServicesRoyaltiesAndContractRevenueMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 15 R4.htm IDEA: XBRL DOCUMENT v3.24.2.u1 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Statement of Comprehensive Income [Abstract] Â Â Â Â Net income $ 168,568 $ 104,438 $ 153,950 $ 173,858 Other comprehensive income (loss): Â Â Â Â Foreign currency translation adjustments (6,081) 108,499 (50,149) 253,778 Unrealized gain on cash flow hedging activities, net of income tax expense of $529, $1,887, $2,249 and $1,887 respectively 1,592 5,679 6,769 5,679 Gain on cash flow hedging activities reclassified from accumulated other comprehensive income (loss) to interest expense, net of income tax expense of $446, $256, $897 and $256 respectively (1,344) (771) (2,700) (771) Other comprehensive income (loss) (5,833) 113,407 (46,080) 258,686 Total comprehensive income $ 162,735 $ 217,845 $ 107,870 $ 432,544 X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-5 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of gain (loss) on foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_OtherComprehensiveIncomeForeignCurrencyTransactionAndTranslationAdjustmentNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after tax and before reclassification, of gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAfterTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after tax, of reclassification of gain (loss) from accumulated other comprehensive income (AOCI) for derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards

Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-15 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationAfterTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPeriodIncreaseDecreaseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 16 R5.htm IDEA: XBRL DOCUMENT v3.24.2.u1 CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Parenthetical) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Statement of Comprehensive Income [Abstract] Â Â Â Â Income tax expense effect on cash flow hedging activities $ 529 $ 1,887 $ 2,249 $ 1,887 Tax expense effect on cash flow hedging activities reclassified $ 446 $ 256 $ 897 $ 256 X - DefinitionAmount, after reclassification, of tax expense (benefit) for gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-12 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossAfterReclassificationTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, before reclassification, of tax expense (benefit) for gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-12 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfIncomeAndComprehensiveIncomeAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R6.htm IDEA: XBRL DOCUMENT v3.24.2.u1 CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERSâ€™ EQUITY - USD ($) shares in Thousands, $ in Thousands Total Ordinary Shares Ordinary Shares Performance-Based Restricted Stock Units (PRSUs) Non-voting Euro Deferred Capital Redemption Reserve Additional Paid-in Capital Accumulated Other Comprehensive Loss Retained Earnings Beginning balance (in shares) at Dec. 31, 2022 Â 63,214 Â 4,000 Â Â Â Â Beginning balance at Dec. 31, 2022 $ 3,085,734 $ 6 Â $ 55 $ 472 $ 3,477,124 $ (1,125,509) $ 733,586 Increase (Decrease) in Shareholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options (in shares) Â 188 Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options 21,228 Â Â Â Â 21,228 Â Â Issuance of ordinary shares in conjunction with vesting of restricted stock units and performance-based restricted stock units (in shares) Â 585 Â Â Â Â Â Â Shares withheld for payment of employee's withholding tax liability (43,266) Â Â Â Â (43,266) Â Â Share-based compensation 56,646 Â Â Â Â 56,646 Â Â Other comprehensive income (loss) 145,279 Â Â Â Â Â 145,279 Â Net income (loss) 69,420 Â Â Â Â Â Â 69,420 Ending balance (in shares) at Mar. 31, 2023 Â 63,987 Â 4,000 Â Â Â Â Ending balance at Mar. 31, 2023 3,335,041 $ 6 Â $ 55 472 3,511,732 (980,230) 803,006 Beginning balance (in shares) at Dec. 31, 2022 Â 63,214 Â 4,000 Â Â Â Â Beginning balance at Dec. 31, 2022 3,085,734 $ 6 Â $ 55 472 3,477,124 (1,125,509) 733,586 Increase (Decrease) in Shareholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Other comprehensive income (loss) 258,686 Â Â Â Â Â Â Â Â Net income (loss) 173,858 Â Â Â Â Â Â Â Â Ending balance (in shares) at Jun. 30, 2023 Â 63,398 Â 4,000 Â Â Â Â Ending balance at Jun. 30, 2023 3,525,675 $ 6 Â $ 55 473 3,580,115 (866,823) 811,849 Beginning balance (in shares) at Mar. 31, 2023 Â 63,987 Â 4,000 Â Â Â Â Beginning balance at Mar. 31, 2023 3,335,041 $ 6 Â $ 55 472 3,511,732 (980,230) 803,006 Increase (Decrease) in Shareholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options (in shares) Â 28 Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options 2,003 Â Â Â Â 2,003 Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 81 Â Â Â Â Â Â Issuance of ordinary shares under employee stock purchase plan 8,863 Â Â Â Â 8,863 Â Â Issuance of ordinary shares in conjunction with vesting of restricted stock units and performance-based restricted stock units (in shares) Â 58 Â Â Â Â Â Â Shares withheld for payment of employee's withholding tax liability (4,188) Â Â Â Â (4,188) Â Â Share-based compensation 61,705 Â Â Â Â 61,705 Â Â Shares repurchased (in shares) Â (756) Â Â Â Â Â Â Shares repurchased (95,594) Â Â Â 1 Â Â (95,595) Other comprehensive income (loss) 113,407 Â Â Â Â Â 113,407 Â Net income (loss) 104,438 Â Â Â Â Â Â Â 104,438 Ending balance (in shares) at Jun. 30, 2023 Â 63,398 Â 4,000 Â Â Â Â Ending balance at Jun. 30, 2023 3,525,675 $ 6 Â $ 55 473 3,580,115 (866,823) 811,849 Beginning balance (in shares) at Dec. 31, 2023 Â 62,255 Â 4,000 Â Â Â Â Beginning balance at Dec. 31, 2023 3,736,997 $ 6 Â $ 55 473 3,699,954 (842,147) 878,656 Increase (Decrease) in Shareholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options (in shares) Â 7 Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options 494 Â Â Â Â 494 Â Â Issuance of ordinary shares in conjunction with vesting of restricted stock units and performance-based restricted stock units (in shares) Â 686 80 Â Â Â Â Â Shares withheld for payment of employee's withholding tax liability (49,296) Â Â Â Â (49,296) Â Â Share-based compensation 63,131 Â Â Â Â 63,131 Â Â Other comprehensive income (loss) (40,247) Â Â Â Â Â (40,247) Â Net income (loss) (14,618) Â Â Â Â Â Â (14,618) Ending balance (in shares) at Mar. 31, 2024 Â 63,028 Â 4,000 Â Â Â Â Ending balance at Mar. 31, 2024 3,696,461 $ 6 Â $ 55 473 3,714,283 (882,394) 864,038 Beginning balance (in shares) at Dec. 31, 2023 Â 62,255 Â 4,000 Â Â Â Â Beginning balance at Dec. 31, 2023 3,736,997 $ 6 Â $ 55 473 3,699,954 (842,147) 878,656 Increase (Decrease) in Shareholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Other comprehensive income (loss) (46,080) Â Â Â Â Â Â Â Net income (loss) 153,950 Â Â Â Â Â Â Â Ending balance (in shares) at Jun. 30, 2024 Â 61,745 Â 4,000 Â Â Â Â Ending balance at Jun. 30, 2024 3,762,599 $ 6 Â $ 55 473 3,779,114 (888,227) 871,178 Beginning balance (in shares) at Mar. 31, 2024 Â 63,028 Â 4,000 Â Â Â Â Beginning balance at Mar. 31, 2024 3,696,461 $ 6 Â $ 55 473 3,714,283 (882,394) 864,038 Increase (Decrease) in Shareholders' Equity [Roll Forward] Â Â Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options (in shares) Â 4 Â Â Â Â Â Â Issuance of ordinary shares in conjunction with exercise of share options 54 Â Â Â Â 54 Â Â Issuance of ordinary shares under employee stock purchase plan (in shares) Â 122 Â Â Â Â Â Â Issuance of ordinary shares under employee stock purchase plan 10,886 Â Â Â Â 10,886 Â Â Issuance of ordinary shares in conjunction with vesting of restricted stock units and performance-based restricted stock units (in shares) Â 49 Â Â Â Â Â Â Shares withheld for payment of employee's withholding tax liability (2,847) Â Â Â Â (2,847) Â Â Share-based compensation 56,738 Â Â Â Â 56,738 Â Â Shares repurchased (in shares) Â (1,458) Â Â Â Â Â Â Shares repurchased (161,428) Â Â Â Â Â Â (161,428) Other comprehensive income (loss) (5,833) Â Â Â Â Â (5,833) Â Net income (loss) 168,568 Â Â Â Â Â Â 168,568 Ending balance (in shares) at Jun. 30, 2024 Â 61,745 Â 4,000 Â Â Â Â Ending balance at Jun. 30, 2024 $ 3,762,599 $ 6 Â $ 55 $ 473 $ 3,779,114 $ (888,227) $ 871,178 X - DefinitionAmount of decrease to equity for grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInStockholdersEquityRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher

FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period related to Restricted Stock Awards, net of any shares forfeited. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesRestrictedStockAwardNetOfForfeitures Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of share options (or share units) exercised during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAggregate change in value for stock issued during the period as a result of employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueEmployeeStockPurchasePlan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of stock issued as a result of the exercise of stock options. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares that have been repurchased and retired during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockRepurchasedAndRetiredDuringPeriodShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of stock that has been repurchased and retired during the period. The excess of the purchase price over par value can be charged against retained earnings (once the excess is fully allocated to additional paid in capital). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockRepurchasedAndRetiredDuringPeriodValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 18 R7.htm IDEA: XBRL DOCUMENT v3.24.2.u1 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS - USD ($) $ in Thousands 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Operating activities Â Â Net income $ 153,950 $ 173,858 Adjustments to reconcile net income to net cash provided by operating activities: Â Â Intangible asset amortization 310,953 301,848 Share-based compensation 118,095 117,785 Acquisition accounting inventory fair value step-up adjustment 62,186 88,272 Depreciation 15,465 15,089 Provision for losses on accounts receivable and inventory 13,186 5,550 Non-cash interest expense 11,200 10,193 Acquired in-process research and development 10,000 1,000 Deferred tax benefit (141,568) (145,395) Other non-cash transactions 15,520 48,156 Changes in assets and liabilities: Â Â Accounts receivable 277 42,439 Inventories (17,591) (7,082) Prepaid expenses and other current assets 34,872 (3,392) Operating lease assets 7,199 11,578 Other non-current assets (5,699) (12,908) Accounts payable (4,148) 7,462 Accrued liabilities 5,404 (89,808) Income taxes payable 18,030 45,937 Deferred revenue 0 (459) Operating lease liabilities, less current portion (6,909) (11,950) Other non-current liabilities (1,841) 19,300 Net cash provided by operating activities 598,581 617,473 Investing activities Â Â Acquisition of investments (705,000) (80,000) Purchases of property, plant and equipment (13,995) (9,561) Acquired in-process research and development (10,000) (1,000) Proceeds from maturity of investments 200,000 0 Net cash used in investing activities (528,995) (90,561) Financing activities Â Â Share repurchases (161,428) (95,595) Payment of employee withholding taxes related to share-based awards (52,143) (47,454) Repayments of long-term debt (15,500) (15,500) Proceeds from employee equity incentive and purchase plans 11,434 32,094 Net cash used in financing activities (217,637) (126,455) Effect of exchange rates on cash and cash equivalents (2,457) 365 Net increase (decrease) in cash and cash equivalents (150,508) 400,822 Cash and cash equivalents, at beginning of period 1,506,310 881,482 Cash and cash equivalents, at end of period $ 1,355,802 $ 1,282,304 X - DefinitionIncrease (Decrease) In Operating Lease Assets + ReferencesNo definition available. + Details Name: jazz_IncreaseDecreaseInOperatingLeaseAssets Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionIncrease (Decrease) In Operating Lease Liabilities, Noncurrent + ReferencesNo definition available. + Details Name: jazz_IncreaseDecreaseInOperatingLeaseLiabilitiesNoncurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe noncash expense recognized in the current period from the amortization of acquired inventory written up to fair value in purchase accounting + ReferencesNo definition available. + Details Name: jazz_InventoryStepUpValueAdjustment Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionNoncash Interest Expense + ReferencesNo definition available. + Details Name: jazz_NoncashInterestExpense Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionPayments to Acquire In Process Research and Development Other Than Through Business Combination + ReferencesNo definition available. + Details Name: jazz_PaymentstoAcquireInProcessResearchandDevelopmentOtherThanThroughBusinessCombination Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of the current period expense charged against operations (1) for the purpose of reducing receivables to an amount that approximates their net realizable value and (2) the charge to cost of goods sold that represents the reduction off the carrying amount of inventory, generally attributable to obsolescence or market conditions. + ReferencesNo definition available. + Details Name: jazz_ProvisionForLossesOnAccountsReceivableAndInventory Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type:

duration X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-2 + Details Name: us-gaap_AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) pertaining to income (loss) from continuing operations. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_DeferredIncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of expense recognized in the current period that reflects the allocation of the cost of tangible assets over the assets' useful lives. Includes production and non-production related depreciation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_Depreciation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the period in the amount due for taxes based on the reporting entity's earnings or attributable to the entity's income earning process (business presence) within a given jurisdiction. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedIncomeTaxesPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 912 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478345/912-310-45-11Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherNoncurrentAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in noncurrent operating liabilities classified as other. + ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOtherNoncurrentLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23:

http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) included in net income that results in no cash inflow (outflow), classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_OtherNoncashIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the purchase of all investments (debt, security, other) during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from issuance of shares under share-based payment arrangement. Includes, but is not limited to, option exercised. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromIssuanceOfSharesUnderIncentiveAndShareBasedCompensationPlansIncludingStockOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the sale, maturity and collection of all investments such as debt, security and so forth during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_ProceedsFromSaleMaturityAndCollectionsOfInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow to repay long-term debt that is wholly or partially secured by collateral. Excludes repayments of tax exempt secured debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_RepaymentsOfSecuredDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of writeoff for research and development asset acquired in transaction other than business combination or from joint venture formation or both. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1 + Details Name: us-gaap_ResearchAndDevelopmentAssetAcquiredOtherThanThroughBusinessCombinationWrittenOff Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 19 R8.htm IDEA: XBRL DOCUMENT v3.24.2.u1 The Company and Summary of Significant Accounting Policies 6 Months Ended Jun. 30, 2024 Accounting Policies [Abstract] Â The Company and Summary of Significant Accounting Policies The Company and Summary of Significant Accounting PoliciesJazz Pharmaceuticals plc is a global biopharmaceutical company whose purpose is to innovate to transform the lives of patients and their families. We are dedicated to developing life-changing medicines for people with serious diseases - often with limited or no therapeutic options. We have a diverse portfolio of marketed medicines, including leading therapies for sleep disorders and epilepsy, and a growing portfolio of cancer treatments. Our patient-focused and science-driven approach powers pioneering research and development advancements across our robust pipeline of innovative therapeutics in oncology and neuroscience.Our lead marketed products, listed below, are approved in countries around the world to improve patient care.Neuroscienceâ€¢XywavÂ® (calcium, magnesium, potassium, and sodium oxybates) oral solution, a product approved by the U.S. Food and Drug Administration, or FDA, in JulyÂ 2020, and launched in the U.S. in NovemberÂ 2020 for the treatment of cataplexy or excessive daytime sleepiness, or EDS, in patients seven years of age and older with narcolepsy, and also approved by FDA in AugustÂ 2021 for the treatment of idiopathic hypersomnia, or IH, in adults and launched in the U.S. in NovemberÂ 2021. Xywav contains 92% less sodium than XyremÂ®. Xywav is also approved in Canada for the treatment of cataplexy in patients with narcolepsy.â€¢Xyrem (sodium oxybate) oral solution, a product approved by FDA and distributed in the U.S. for the treatment of cataplexy or EDS in patients seven years of age or older with narcolepsy; Jazz also markets Xyrem in Canada for the treatment of cataplexy in patients with narcolepsy. Xyrem is also approved and distributed in the European Union, or EU (EU market authorizations include Northern Ireland), Great Britain and other markets through a licensing agreement.â€¢EpidiolexÂ® (cannabidiol) oral solution, a product approved by FDA and launched in the U.S. in 2018 by GW Pharmaceuticals plc, or GW, and currently indicated for the treatment of seizures associated with Lennox-Gastaut syndrome, or LGS, Dravet syndrome, or DS, or tuberous sclerosis complex, or TSC, in patients one year of age or older; in the EU and Great Britain (where it is marketed as EpidyolexÂ®) and other markets, it is approved for adjunctive treatment of seizures associated with LGS or DS, in conjunction with clobazam (EU and Great Britain only), in patients 2 years of age and older and for adjunctive treatment of seizures associated with TSC in patients 2 years of age and older.Oncologyâ€¢RylazeÂ® (asparaginase erwinia chrysanthemi (recombinant)-rywn), a product approved by FDA in JuneÂ 2021 and launched in the U.S. in JulyÂ 2021 for use as a component of a multi-agent chemotherapeutic regimen for the treatment of acute lymphoblastic leukemia or lymphoblastic lymphoma in adults and pediatric patients aged one month or older who have developed hypersensitivity to E. coli-derived asparaginase. In SeptemberÂ 2023, the European Commission granted marketing authorization under the trade name Enrylaze. This therapy is also approved in Great Britain, Canada and Switzerland.â€¢ZepzelcaÂ® (lurbinectedin), a product approved by FDA in JuneÂ 2020 under FDA's accelerated approval pathway and launched in the U.S. in JulyÂ 2020 for the treatment of adult patients with metastatic small cell lung cancer, or SCLC, with disease progression on or after platinum-based chemotherapy; in Canada, Zepzelca received conditional approval in SeptemberÂ 2021 for the treatment of adults with Stage III or metastatic SCLC, who have progressed on or after platinum-containing therapy.Throughout this Quarterly Report on FormÂ 10-Q, unless otherwise indicated or the context otherwise requires, all references to â€œJazz Pharmaceuticals,â€ â€œthe registrant,â€ â€œthe Company,â€ â€œwe,â€ â€œus,â€ and â€œourâ€ refer to Jazz Pharmaceuticals plc and its consolidated subsidiaries. Throughout this Quarterly Report on FormÂ 10-Q, all references to â€œordinary sharesâ€ refer to Jazz Pharmaceuticals plcâ€™s ordinary shares.Basis of PresentationThese unaudited condensed consolidated financial statements have been prepared following the requirements of the U.S. Securities and Exchange Commission for interim reporting. As permitted under those rules, certain footnotes and other financial information that are normally required by U.S. generally accepted accounting principles, or U.S. GAAP, can be condensed or omitted. The information included in this Quarterly Report on FormÂ 10â€‘Q should be read in conjunction with our annual audited consolidated financial statements and accompanying notes included in our Annual Report on FormÂ 10â€‘K for the year ended DecemberÂ 31,Â 2023. In the opinion of management, these condensed consolidated financial statements have been prepared on the same basis as the annual audited consolidated financial statements and include all adjustments, consisting only of normal recurring adjustments, considered necessary for the fair presentation of our financial position and operating results. The results for the three and six months ended JuneÂ 30,Â 2024, are not necessarily indicative of the results to be expected for the year ending DecemberÂ 31,Â 2024, for any other interim period or for any future period.Our significant accounting policies have not changed substantially from those previously described in our Annual Report on FormÂ 10â€‘K for the year ended DecemberÂ 31,Â 2023. These condensed consolidated financial statements include the accounts of Jazz Pharmaceuticals plc and our subsidiaries, and intercompany transactions and balances have been eliminated.Our operating segment is reported in a manner consistent with the internal reporting provided to the chief operating decision maker, or CODM. Our CODM has been identified as our chief executive officer. We have determined that we operate in one business segment, which is the identification, development and commercialization of meaningful pharmaceutical products that address unmet medical needs.Use of EstimatesThe preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures in the condensed consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and on assumptions believed to be reasonable under the circumstances. Actual results could differ materially from those estimates.Adoption of New Accounting StandardsIn NovemberÂ 2023, the Financial Accounting Standards Board, or FASB, issued ASU 2023-07, â€œSegment Reporting (Topic 280) - Improvements to Reportable Segment Disclosuresâ€, which requires enhanced disclosures about significant segment expenses. The amendments are effective retrospectively to all prior periods presented in the financial statements, for fiscal years beginning after DecemberÂ 15,Â 2023. The new guidance is not expected to have a material impact on our financial statement disclosures.Significant Risks and UncertaintiesHistorically, our business was substantially dependent on Xyrem. While we expect that our business will continue to meaningfully depend on oxybate revenues, there is no guarantee that oxybate revenues will remain at current levels. In this regard, our ability to maintain oxybate revenues and realize the anticipated benefits from our investment in Xywav are subject to a number of risks and uncertainties including, without limitation, those related to the commercialization of Xywav for the treatment of IH in adults and adoption in that indication; competition from the introduction of two authorized generic, or AG, versions of high-sodium oxybate and a branded fixed-dose, high-sodium oxybate, Avadelâ€™s Lumryz, for treatment of cataplexy and/or EDS in narcolepsy in the U.S. market, as well as potential future competition from additional AG versions of high-sodium oxybate and from generic versions of high-sodium oxybate and from other competitors; increased pricing pressure from, changes in policies by, or restrictions on reimbursement imposed by, third party payors, including our ability to maintain adequate coverage and reimbursement for Xywav; increased rebates required to maintain access to our products; challenges to our intellectual property around Xywav and/or Xyrem, including from pending antitrust and intellectual property litigation; and continued acceptance of Xywav and Xyrem by physicians and patients. A significant decline in oxybate revenues could cause us to reduce our operating expenses or seek to raise additional funds and would have a material adverse effect on our business, financial condition, results of operations and growth prospects, including on our ability to acquire, in-license or develop new products to grow our business.In addition to risks related specifically to Xywav and Xyrem, we are subject to other challenges and risks related to successfully commercializing a portfolio of oncology products and other neuroscience products, and other risks specific to our business and our ability to execute on our strategy, as well as risks and uncertainties common to companies in the pharmaceutical industry with development and commercial operations, including, without limitation, risks and uncertainties associated with: ongoing clinical research activity and related outcomes; obtaining regulatory approval of our late-stage product candidates; effectively commercializing our approved or acquired products such as Epidiolex, Rylaze and Zepzelca; obtaining and maintaining adequate coverage and reimbursement for our products; contracting and rebates to pharmacy benefit managers and similar organizations that reduce our net revenue; increasing scrutiny of pharmaceutical product pricing and resulting changes in healthcare laws and policy; market acceptance; regulatory concerns with controlled substances generally and the potential for abuse; future legislation; action by the U.S. Federal Government authorizing the sale, distribution, use, and insurance reimbursement of non-FDA approved cannabinoid products; delays or problems in the supply of our products; loss of single source suppliers or failure to comply with manufacturing regulations; delays or problems with third parties that are part of our manufacturing and supply chain; identifying, acquiring or in-licensing additional products or product candidates; our ability to realize the anticipated benefits of acquired or in-licensed products or product candidates, such as Epidiolex and zanidatamab, at the expected levels, with the expected costs and within the expected timeframe; pharmaceutical product development and the inherent uncertainty of clinical success; the challenges of protecting and enhancing our intellectual property rights; complying with applicable regulatory requirements; and possible restrictions on our ability and flexibility to pursue certain future opportunities as a result of our substantial outstanding debt obligations.Concentrations of RiskFinancial instruments that potentially subject us to concentrations of credit risk consist of cash, cash equivalents, investments and derivative contracts. Our investment policy permits investments in U.S. federal government and federal agency

securities, corporate bonds or commercial paper issued by U.S. corporations, money market instruments, certain qualifying money market mutual funds, certain repurchase agreements, and tax-exempt obligations of U.S. states, agencies and municipalities and places restrictions on credit ratings, maturities, and concentration by type and issuer. We are exposed to credit risk in the event of a default by the financial institutions holding our cash, cash equivalents and investments to the extent recorded on the balance sheet.We manage our foreign currency transaction risk and interest rate risk within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes. As of JuneÂ 30,Â 2024, we had foreign exchange forward contracts with notional amounts totaling $489.1Â million. As of JuneÂ 30,Â 2024, the outstanding foreign exchange forward contracts had a net liability fair value of $0.7Â million. As of JuneÂ 30,Â 2024, we had interest rate swap contracts with notional amounts totaling $500.0Â million. These outstanding interest rate swap contracts had an asset fair value of $5.8 million as of JuneÂ 30,Â 2024. The counterparties to these contracts are large multinational commercial banks, and we believe the risk of nonperformance is not significant.We are also subject to credit risk from our accounts receivable related to our product sales. We monitor our exposure within accounts receivable and record a reserve against uncollectible accounts receivable as necessary. We extend credit to pharmaceutical wholesale distributors and specialty pharmaceutical distribution companies, primarily in the U.S., and to other international distributors and hospitals. Customer creditworthiness is monitored and collateral is not required. We monitor economic conditions in certain European countries which may result in variability of the timing of cash receipts and an increase in the average length of time that it takes to collect accounts receivable outstanding. Historically, we have not experienced significant credit losses on our accounts receivable and, as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, allowances on receivables were not material. As of JuneÂ 30,Â 2024, five customers accounted for 80% of gross accounts receivable, including Express Scripts Specialty Distribution Services, Inc. and its affiliates, or ESSDS, which accounted for 41% of gross accounts receivable, ASD Specialty Healthcare LLC, or ASD, which accounted for 13% of gross accounts receivable and McKesson Corporation and affiliates, or McKesson, which accounted for 11% of gross accounts receivable. As of DecemberÂ 31,Â 2023, five customers accounted for 79% of gross accounts receivable, including ESSDS, which accounted for 41% of gross accounts receivable, ASD, which accounted for 13% of gross accounts receivable and McKesson, which accounted for 11% of gross accounts receivable. We depend on single source suppliers for most of our products, product candidates and their active pharmaceutical ingredients, or APIs. With respect to our oxybate products, the API is manufactured for us by a single source supplier and the finished products are manufactured both by us in our facility in Athlone, Ireland and by our U.S.-based supplier.Recent Accounting PronouncementsIn DecemberÂ 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740) - Improvements to Income Tax Disclosuresâ€, which requires additional enhanced tax disclosures providing greater disaggregation of information in the Company's effective tax rate reconciliation and disaggregates income taxes paid by jurisdiction. The amendments are effective on a prospective basis, with the option to apply it retrospectively, for fiscal years beginning after DecemberÂ 15,Â 2024. We are currently evaluating the impact of adopting this new accounting guidance. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the general note to the financial statements for the reporting entity which may include, descriptions of the basis of presentation, business description, significant accounting policies, consolidations, reclassifications, new pronouncements not yet adopted and changes in accounting principles. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContentReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 275 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/275/tableOfContentReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/810/tableOfContentReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 250 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/250/tableOfContent + Details Name: us-gaap_OrganizationConsolidationBasisOfPresentationBusinessDescriptionAndAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R9.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Cash and Available-for-Sale Securities 6 Months Ended Jun. 30, 2024 Investments, Debt and Equity Securities [Abstract] Â Cash and Available-for-Sale Securities Cash and available-for-sale securities and investments consisted of the following (in thousands):Â June 30, 2024AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesEstimatedFair ValueCash andCashEquivalentsInvestmentsCash$515,723Â $â€”Â $â€”Â $515,723Â $515,723Â $â€”Â Time deposits685,000Â â€”Â â€”Â 685,000Â 60,000Â 625,000Â Money market funds780,079Â â€”Â â€”Â 780,079Â 780,079Â â€”Â Totals$1,980,802Â $â€”Â $â€”Â $1,980,802Â $1,355,802Â $625,000Â December 31, 2023AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesEstimatedFair ValueCash and CashEquivalentsInvestmentsCash$437,724Â $â€”Â $â€”Â $437,724Â $437,724Â $â€”Â Time deposits420,000Â â€”Â â€”Â 420,000Â 300,000Â 120,000Â Money market funds768,586Â â€”Â â€”Â 768,586Â 768,586Â â€”Â Totals$1,626,310Â $â€”Â $â€”Â $1,626,310Â $1,506,310Â $120,000Â Cash equivalents and investments are considered available-for-sale securities. We use the specific-identification method for calculating realized gains and losses on securities sold and include them in interest expense, net in the condensed consolidated statements of income. Our investment balances represent time deposits with original maturities of greater than three months and less than one year. Interest income from available-for-sale securities was $25.4 million and $48.6Â million in the three and six months ended JuneÂ 30,Â 2024, respectively, and $14.7 million and $25.3 million in the three and six months ended JuneÂ 30,Â 2023, respectively. X - DefinitionThe entire disclosure of the components of cash, cash equivalents, and short-term investments. Short-term investments may include current marketable securities. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/320/tableOfContent + Details Name: us-gaap_CashCashEquivalentsAndShortTermInvestmentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_InvestmentsDebtAndEquitySecuritiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 21 R10.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Fair Value Measurement 6 Months Ended Jun. 30, 2024 Fair Value Disclosures [Abstract] Â Fair Value Measurement Fair Value Measurement The following table summarizes, by major security type, our available-for-sale securities and derivative contracts as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, that were measured at fair value on a recurring basis and were categorized using the fair value hierarchy (in thousands):Â June 30, 2024December 31, 2023QuotedPrices inActiveMarketsÂ forIdenticalAssets(Level 1)SignificantOtherObservableInputs(Level 2)TotalEstimatedFairÂ ValueQuotedPrices inActiveMarketsÂ forIdenticalAssets(Level 1)SignificantOtherObservableInputs(Level 2)TotalEstimatedFairÂ ValueÂ Â Assets:Available-for-sale securities:Money market funds$780,079Â $â€”Â $780,079Â $768,586Â $â€”Â $768,586Â Time depositsâ€”Â 685,000Â 685,000Â â€”Â 420,000Â 420,000Â Interest rate contractsâ€”Â 5,794Â 5,794Â â€”Â 3,784Â 3,784Â Foreign exchange forward contractsâ€”Â 921Â 921Â â€”Â 18,035Â 18,035Â Totals$780,079Â $691,715Â $1,471,794Â $768,586Â $441,819Â $1,210,405Â Liabilities:Foreign exchange forward contracts$â€”Â $1,579Â $1,579Â $â€”Â $681Â $681Â Interest rate contractsâ€”Â â€”Â â€”Â â€”Â 3,410Â 3,410Â Totals$â€”Â $1,579Â $1,579Â $â€”Â $4,091Â $4,091Â As of JuneÂ 30,Â 2024, our available-for-sale securities included money market funds and time deposits and their carrying values were approximately equal to their fair values. Money market funds were measured using quoted prices in active markets, which represent Level 1 inputs and time deposits were measured at fair value using Level 2 inputs. Level 2 inputs are obtained from various third party data providers and represent quoted prices for similar assets in active markets, or these inputs were derived from observable market data, or if not directly observable, were derived from or corroborated by other observable market data.Our derivative assets and liabilities include interest rate and foreign exchange derivatives that are measured at fair value using observable market inputs such as forward rates, interest rates, our own credit risk as well as an evaluation of our counterpartiesâ€™ credit risks. Based on these inputs, the derivative assets and liabilities are classified within Level 2 of the fair value hierarchy.There were no transfers between the different levels of the fair value hierarchy in 2024 or 2023.As of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, the carrying amount of investments measured using the measurement alternative for equity investments without a readily determinable fair value was $4.3Â million. The carrying amount, which is recorded within other non-current assets, is based on the latest observable transaction price.As of JuneÂ 30,Â 2024, the estimated fair values of the 1.50% exchangeable senior notes due 2024, or 2024 Notes, the 2.00% exchangeable senior notes due 2026, or 2026 Notes, which we refer to collectively as the Exchangeable Senior Notes, the 4.375% senior secured notes, due 2029, or the Secured Notes, and the seven-year $3.1Â billion term loan B facility, or the Dollar Term Loan were approximately $572Â million, $1.0Â billion, $1.4Â billion and $2.7Â billion, respectively. The fair values of each of these debt facilities was estimated using quoted market prices obtained from brokers (Level 2). X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 107 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-107Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 940 -SubTopic 820 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478119/940-820-50-1 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R11.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities 6 Months Ended Jun. 30, 2024 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Derivative Instruments and Hedging Activities Derivative Instruments and Hedging Activities We are exposed to certain risks arising from operating internationally, including fluctuations in foreign exchange rates primarily related to the translation of sterling and euro denominated net monetary liabilities, including intercompany balances, held by subsidiaries with a U.S. dollar functional currency and fluctuations in interest rates on our outstanding term loan borrowings. We manage these exposures within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes.We enter into foreign exchange forward contracts, with durations of up to 12 months, designed to limit the exposure to fluctuations in foreign exchange rates related to the translation of certain non-U.S. dollar denominated liabilities, including intercompany balances. Hedge accounting is not applied to these derivative instruments as gains and losses on these hedge transactions are designed to offset gains and losses on underlying balance sheet exposures. As of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, the notional amount of foreign exchange contracts where hedge accounting is not applied was $489.1Â million and $511.7Â million, respectively.The foreign exchange gain (loss) in our condensed consolidated statements of income included the following gains (losses) associated with foreign exchange contracts not designated as hedging instruments (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,Foreign Exchange Forward Contracts:2024202320242023Gain (loss) recognized in foreign exchange gain (loss)(825)353Â $(4,911)$4,628Â To achieve a desired mix of floating and fixed interest rates on our variable rate debt, we entered into interest rate swap agreements in AprilÂ 2023, which are effective until AprilÂ 2026. These agreements hedge contractual term loan interest rates. As of JuneÂ 30,Â 2024, the interest rate swap agreements had a notional amount of $500.0 million. As a result of these agreements, the interest rate on a portion of our term loan borrowings is fixed at 3.9086%, plus the borrowing spread, until AprilÂ 30,Â 2026.The impact on accumulated other comprehensive loss and earnings from derivative instruments that qualified as cash flow hedges for the three and six months ended JuneÂ 30,Â 2024 was as follows (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,Interest Rate Contracts:2024202320242023Gain recognized in accumulated other comprehensive loss, net of tax$1,592Â $5,679Â $6,769Â $5,679Â Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax(1,344)(771)(2,700)(771)Assuming no change in the U.S dollar Secured Overnight Financing Rate, or Term SOFR, based interest rates from market rates as of JuneÂ 30,Â 2024, $3.7 million of gains, net of tax, recognized in accumulated other comprehensive loss will be reclassified to earnings over the next 12 months.The cash flow effects of our derivative contracts for the six months ended JuneÂ 30,Â 2024 and 2023 are included within net cash provided by operating activities in the condensed consolidated statements of cash flows.The following tables summarize the fair value of outstanding derivatives (in thousands):ClassificationJune 30,2024December 31,2023AssetsDerivatives designated as hedging instruments:Interest rate contractsOther current assets$5,022Â $3,784Â Other non-current assets772Â â€”Â Derivatives not designated as hedging instruments:Foreign exchange forward contractsOther current assets921Â 18,035Â Total fair value of derivative asset instruments$6,715Â $21,819Â LiabilitiesDerivatives designated as hedging instruments:Interest rate contractsOther non-current liabilities$â€”Â $3,410Â Derivatives not designated as hedging instruments:Foreign exchange forward contractsAccrued liabilities1,579Â 681Â Total fair value of derivative liability instruments$1,579Â $4,091Â Although we do not offset derivative assets and liabilities within our condensed consolidated balance sheets, our International Swap and Derivatives Association agreements provide for net settlement of transactions that are due to or from the same counterparty upon early termination of the agreement due to an event of default or other termination event. The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands):June 30, 2024Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$6,715Â $â€”Â $6,715Â $(1,063)$â€”Â $5,652Â Derivative liabilities(1,579)â€”Â (1,579)1,063Â â€”Â (516)December 31, 2023Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of

Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$21,819Â $â€”Â $21,819Â $(4,091)$â€”Â $17,728Â Derivative liabilities(4,091)â€”Â (4,091)4,091Â â€”Â â€”Â X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for derivative instruments and hedging activities including, but not limited to, risk management strategies, non-hedging derivative instruments, assets, liabilities, revenue and expenses, and methodologies and assumptions used in determining the amounts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-5CReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/815/tableOfContent + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 23 R12.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Inventories 6 Months Ended Jun. 30, 2024 Inventory Disclosure [Abstract] Â Inventories Inventories Inventories consisted of the following (in thousands):Â June 30,2024December 31,2023Raw materials$20,805Â $25,595Â Work in process340,299Â 431,732Â Finished goods181,451Â 139,712Â Total inventories$542,555Â $597,039Â As of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, inventories included $264.1Â million and $328.0Â million, respectively, related to the purchase accounting inventory fair value step-up on inventory acquired as part of our acquisition of GW, which we refer to as the GW Acquisition. X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for inventory. Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/330/tableOfContent + Details Name: us-gaap_InventoryDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R13.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Goodwill and Intangible Assets 6 Months Ended Jun. 30, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Goodwill and Intangible Assets Goodwill and Intangible Assets The gross carrying amount of goodwill was as follows (in thousands):Balance at December 31, 2023$1,753,130Â Foreign exchange(17,199)Balance at June 30, 2024$1,735,931Â The gross carrying amounts and net book values of our intangible assets were as follows (in thousands):Â Â June 30, 2024December 31, 2023Â RemainingWeighted-AverageÂ UsefulLife(In years)GrossCarryingAmountAccumulatedAmortizationNet BookValueGrossCarryingAmountAccumulatedAmortizationNet BookValueAcquired developed technologies8.3$7,739,307Â $(2,659,845)$5,079,462Â $7,785,495Â $(2,367,456)$5,418,039Â Manufacturing contractsâ€”11,459Â (11,459)â€”Â 11,828Â (11,828)â€”Â Trademarksâ€”2,877Â (2,877)â€”Â 2,886Â (2,886)â€”Â Total finite-lived intangible assets$7,753,643Â $(2,674,181)$5,079,462Â $7,800,209Â $(2,382,170)$5,418,039Â The decrease in the gross carrying amount of intangible assets as of JuneÂ 30,Â 2024, compared to DecemberÂ 31,Â 2023, relates to the negative impact of foreign currency translation adjustments due to the weakening of the sterling and the euro against the U.S. dollar.The assumptions and estimates used to determine future cash flows and remaining useful lives of our intangible and other long-lived assets are complex and subjective. They can be affected by various factors, including external factors, such as industry and economic trends, and internal factors such as changes in our business strategy and our forecasts for specific product lines.Based on finite-lived intangible assets recorded as of JuneÂ 30,Â 2024, and assuming the underlying assets will not be impaired and that we will not change the expected lives of the assets, future amortization expenses were estimated as follows (in thousands):Â Year Ending December 31,Estimated Amortization Expense2024 (remainder)$310,564Â 2025621,128Â 2026621,128Â 2027621,128Â 2028619,796Â Thereafter2,285,718Â Total$5,079,462Â X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for goodwill and intangible assets. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContentReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-20/tableOfContent + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R14.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Certain Balance Sheet Items 6 Months Ended Jun. 30, 2024 Certain Balance Sheet Items [Abstract] Â Certain Balance Sheet Items Certain Balance Sheet Items Property, plant and equipment consisted of the following (in thousands):June 30,2024December 31,2023Manufacturing equipment and machinery$86,265Â $82,897Â Land and buildings69,729Â 70,912Â Leasehold improvements69,395Â 67,722Â Computer software40,538Â 38,134Â Construction-in-progress24,270Â 18,661Â Computer equipment16,468Â 15,398Â Furniture and fixtures8,879Â 9,273Â Subtotal315,544Â 302,997Â Less accumulated depreciation and amortization(146,263)(133,351)Property, plant and equipment, net$169,281Â $169,646Â Other current assets consisted of the following (in thousands):June 30,2024December 31,2023Deferred charge for income taxes on intercompany profit$185,740Â $171,507Â Other140,111Â 149,302Â Total other current assets$325,851Â $320,809Â Accrued liabilities consisted of the following (in thousands):June 30,2024December 31,2023Rebates and other sales deductions$380,679Â $325,711Â Employee compensation and benefits85,943Â 121,209Â Clinical trial accruals39,043Â 44,757Â Accrued royalties37,914Â 30,706Â Accrued interest36,316Â 36,443Â Consulting and professional services30,543Â 19,538Â Sales return reserve23,331Â 20,435Â Selling and marketing accruals21,329Â 14,743Â Current portion of lease liabilities17,147Â 19,447Â Inventory-related accruals13,775Â 13,977Â Accrued collaboration expenses12,554Â 10,158Â Accrued construction-in-progress9,862Â 5,141Â Accrued facilities expenses3,657Â 55,455Â Derivative instrument liabilities1,579Â 681Â Other87,321Â 75,513Â Total accrued liabilities$800,993Â $793,914Â X - DefinitionCertain Balance Sheet Items [Abstract] + ReferencesNo definition available. + Details Name: jazz_CertainBalanceSheetItemsAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for supplemental balance sheet disclosures, including descriptions and amounts for assets, liabilities, and equity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/210/tableOfContent + Details Name: us-gaap_SupplementalBalanceSheetDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R15.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Debt 6 Months Ended Jun. 30, 2024 Debt Disclosure [Abstract] Â Debt Debt The following table summarizes the carrying amount of our indebtedness (in thousands):June 30,2024December 31,20232024 Notes$575,000Â $575,000Â Unamortized - debt issuance costs(202)(1,046)2024 Notes, net574,798Â 573,954Â 2026 Notes 1,000,000Â 1,000,000Â Unamortized - debt issuance costs(5,142)(6,400)2026 Notes, net994,858Â 993,600Â Secured Notes 1,481,818Â 1,480,214Â Term Loan 2,655,307Â 2,665,174Â Total debt5,706,781Â 5,712,942Â Less current portion605,798Â 604,954Â Total long-term debt$5,100,983Â $5,107,988Â Credit Agreement On MayÂ 5,Â 2021, the Company, Jazz Financing Lux S.Ã .r.l., or Jazz Lux, and certain of our other subsidiaries, as borrowers, or, collectively with the Company and Jazz Lux, the â€œBorrowersâ€, entered into the Credit Agreement by and among the Borrowers, the lenders and issuing banks from time to time party thereto, Bank of America, N.A., as administrative agent and U.S. Bank Trust Company, National Association, as collateral trustee, or the Credit Agreement, that provided for (i) the Dollar Term Loan which was drawn by Jazz Lux on the Closing Date in U.S. dollars (ii) the Euro Term Loan which was drawn by Jazz Lux on the Closing Date in Euros and (iii) the Revolving Credit Facility.In January 2024, Jazz Lux entered into an amendment, or Repricing Amendment No.1, to the Credit Agreement. Upon entry into the Repricing Amendment No.1, certain existing lenders converted outstanding Dollar Term Loan into a new tranche of U.S. dollar term loans, or the Tranche B-1 Dollar Term Loans, and Jazz Lux borrowed $201.9Â million aggregate principal amount of additional Tranche B-1 Dollar Term Loans, the proceeds of which were used to repay the outstanding Dollar Term Loan that were not converted. In JulyÂ 2024, Jazz Lux entered into an amendment, or Repricing Amendment No. 2, to the Credit Agreement, or the Amended Credit Agreement. Upon entry into the Amended Credit Agreement, certain existing lenders converted the outstanding Tranche B-1 Dollar Term Loans into a new tranche of U.S. dollar term loans, or the Tranche B-2 Dollar Term Loans, and Jazz Lux borrowed $289.6Â million aggregate principal amount of additional Tranche B-2 Dollar Term Loans, the proceeds of which were used to repay the outstanding Tranche B-1 Dollar Term Loans that were not converted.The Tranche B-2 Dollar Term Loans are a separate class of term loans under the Amended Credit Agreement with the same material terms (including with respect to maturity, prepayment, security, covenants and events of default) as the previously outstanding Tranche B-1 Dollar Term Loans and the initial Dollar Term Loans incurred on May 5, 2021, with the interest rate amended as described below and the removal of the credit spread adjustment. The principal amount of Tranche B-1 Dollar Term Loans outstanding immediately prior to the Repricing Amendment No. 2 and the outstanding principal amount of Tranche B-2 Dollar Term Loans immediately following the Repricing Amendment No.2, each totaled $2.7Â billion. The Tranche B-2 Dollar Term Loans bear interest at a rate equal to either (a) Term SOFR, or (b) the prime lending rate, in each case, plus an applicable margin. The applicable margin for the Tranche B-2 Dollar Term Loans is 2.25% (in the case of Term SOFR borrowings) and 1.25% (in the case of borrowings at the prime lending rate), a decrease of 75 basis points from the applicable margin on the Tranche B-1 Dollar Term Loans. The Tranche B-2 Dollar Term Loan is subject to a Term SOFR floor of 0.50%. As of JuneÂ 30,Â 2024, the interest rate and effective interest rate on the Tranche B-1 Dollar Term Loans were 8.46% and 9.04%, respectively. At the closing of Repricing Amendment no. 2, the interest rate and effective interest rate on the Tranche B-2 Dollar Term Loans were 7.59% and 8.27%, respectively. The Tranche B-2 Dollar Term Loans will amortize in quarterly installments equal to 0.286294791% of the initial aggregate principal amount thereof, with the remaining balance payable on MayÂ 5,Â 2028.The applicable margin for the Revolving Credit Facility ranges from 3.25% to 2.75% (in the case of Term SOFR borrowings) and 2.25% to 1.75% (in the case of borrowings at the prime lending rate), depending on our first lien secured net leverage ratio level, any loans under the Revolving Credit Facility are not subject to a Term SOFR floor. The Revolving Credit Facility has a commitment fee payable on the undrawn amount ranging from 0.50% to 0.40% per annum based upon our first lien secured net leverage ratio. As of JuneÂ 30,Â 2024, we had an undrawn Revolving Credit Facility totaling $500.0 million.Exchangeable Senior NotesThe Exchangeable Senior Notes were issued by Jazz Investments I Limited, or the Issuer, a 100%-owned finance subsidiary of Jazz Pharmaceuticals plc. The Exchangeable Senior Notes are senior unsecured obligations of the Issuer and are fully and unconditionally guaranteed on a senior unsecured basis by Jazz Pharmaceuticals plc. No subsidiary of Jazz Pharmaceuticals plc guaranteed the Exchangeable Senior Notes. Subject to certain local law restrictions on payment of dividends, among other things, and potential negative tax consequences, we are not aware of any significant restrictions on the ability of Jazz Pharmaceuticals plc to obtain funds from the Issuer or Jazz Pharmaceuticals plcâ€™s other subsidiaries by dividend or loan, or any legal or economic restrictions on the ability of the Issuer or Jazz Pharmaceuticals plcâ€™s other subsidiaries to transfer funds to Jazz Pharmaceuticals plc in the form of cash dividends, loans or advances. There is no assurance that in the future such restrictions will not be adopted.The total liability of the 2026 Notes is reflected net of issuance costs of $15.3Â million which will be amortized over the term of the 2026 Notes. The effective interest rate of the 2026 Notes is 2.26%. During the three months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $5.6Â million, of which $5.0Â million related to the contractual coupon rate and $0.6Â million related to the amortization of debt issuance costs, respectively. During the six months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $11.1Â million, of which $10.0Â million related to the contractual coupon rate and $1.1Â million related to the amortization of debt issuance costs, respectively.The total liability of the 2024 Notes is reflected net of issuance costs of $11.4Â million which will be amortized over the term of the 2024 Notes. The effective interest rate of the 2024 Notes is 1.79%. During the three months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $2.5Â million, of which $2.1Â million related to the contractual coupon rate and $0.4Â million related to the amortization of debt issuance costs, respectively. During the six months ended JuneÂ 30,Â 2024 and 2023, we recognized interest expense of $5.0Â million, of which $4.2Â million related to the contractual coupon rate and $0.8Â million related to the amortization of debt issuance costs, respectively. MaturitiesScheduled maturities with respect to our long-term debt principal balances outstanding as of JuneÂ 30,Â 2024 were as follows (in thousands): Year Ending December 31,Scheduled Long-Term Debt Maturities2024 (remainder)$590,500Â 202531,000Â 20261,031,000Â 202731,000Â 20282,598,500Â Thereafter1,500,000Â Total$5,782,000Â X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 470 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/470/tableOfContent + Details Name: us-gaap_LongTermDebtTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R16.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Commitments and Contingencies 6 Months Ended Jun. 30, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies Commitments and Contingencies IndemnificationIn the normal course of business, we enter into agreements that contain a variety of representations and warranties and provide for general indemnification, including indemnification associated with product liability or infringement of intellectual property rights. Our exposure under these agreements is unknown because it involves future claims that may be made but have not yet been made against us. To date, we have not paid any claims or been required to defend any action related to these indemnification obligations.We have agreed to indemnify our executive officers, directors and certain other employees for losses and costs incurred in connection with certain events or occurrences, including advancing money to cover certain costs, subject to certain limitations. The maximum potential amount of future payments we could be required to make under the indemnification obligations is unlimited; however, we maintain insurance policies that may limit our exposure and may enable us to recover a portion of any future amounts paid. Assuming the applicability of coverage, the willingness of the insurer to assume coverage, and subject to certain retention, loss limits and other policy provisions, we believe the fair value of these indemnification obligations is not significant. Accordingly, we did not recognize any liabilities relating to these obligations as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023. No assurances can be given that the covering insurers will not attempt to dispute the validity, applicability, or amount of coverage without expensive litigation against these insurers, in which case we may incur substantial liabilities as a result of these indemnification obligations.Legal Proceedings We are involved in legal proceedings, including the following matters:Xyrem Antitrust LitigationFrom JuneÂ 2020 to MayÂ 2022, a number of lawsuits were filed on behalf of purported direct and indirect Xyrem purchasers, alleging that the patent litigation settlement agreements we entered with generic drug manufacturers who had filed Abbreviated New Drug Applications, or ANDA, violate state and federal antitrust and consumer protection laws, as follows:On JuneÂ 17,Â 2020, a class action lawsuit was filed in the United States District Court for the Northern District of Illinois by Blue Cross and Blue Shield Association, or BCBS, against Jazz Pharmaceuticals plc, Jazz Pharmaceuticals, Inc., and Jazz Pharmaceuticals Ireland Limited, or, collectively, the Company Defendants (hereinafter referred to as the BCBS Lawsuit). The BCBS Lawsuit also names Roxane Laboratories, Inc., Hikma Pharmaceuticals USA Inc., Eurohealth (USA), Inc., Hikma Pharmaceuticals plc, Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals Inc., and Lupin Inc., or, collectively, the BCBS Defendants.On JuneÂ 18 and JuneÂ 23,Â 2020, respectively, two additional class action lawsuits were filed against the Company Defendants and the BCBS Defendants: one by the New York State Teamsters Council Health and Hospital Fund in the United States District Court for the Northern District of California, and another by the Government Employees Health Association Inc. in the United States District Court for the Northern District of Illinois (hereinafter referred to as the GEHA Lawsuit).On JuneÂ 18,Â 2020, a class action lawsuit was filed in the United States District Court for the Northern District of California by the City of Providence, Rhode Island, on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals plc, and Roxane Laboratories, Inc., West-Ward Pharmaceuticals Corp., Hikma Labs Inc., Hikma Pharmaceuticals USA Inc., and Hikma Pharmaceuticals plc, or, collectively, the City of Providence Defendants.On JuneÂ 30,Â 2020, a class action lawsuit was filed in the United States District Court for the Northern District of Illinois by UFCW Local 1500 Welfare Fund on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals Ireland Ltd., Jazz Pharmaceuticals, Inc., Roxane Laboratories, Inc., Hikma Pharmaceuticals plc, Eurohealth (USA), Inc. and West-Ward Pharmaceuticals Corp., or collectively the UFCW Defendants (hereinafter referred to as the UFCW Lawsuit).On JulyÂ 13,Â 2020, the plaintiffs in the BCBS Lawsuit and the GEHA Lawsuit dismissed their complaints in the United States District Court for the Northern District of Illinois and refiled their respective lawsuits in the United States District Court for the Northern District of California. On JulyÂ 14,Â 2020, the plaintiffs in the UFCW Lawsuit dismissed their complaint in the United States District Court for the Northern District of Illinois and on JulyÂ 15,Â 2020, refiled their lawsuit in the United States District Court for the Northern District of California.On

JulyÂ 31,Â 2020, a class action lawsuit was filed in the United States District Court for the Southern District of New York by the A.F. of L.-A.G.C. Building Trades Welfare Plan on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals plc (hereinafter referred to as the AFL Plan Lawsuit). The AFL Plan Lawsuit also names Roxane Laboratories Inc., West-Ward Pharmaceuticals Corp., Hikma Labs Inc., Hikma Pharmaceuticals plc, Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc.On AugustÂ 14,Â 2020, an additional class action lawsuit was filed in the United States District Court for the Southern District of New York by the Self-Insured Schools of California on behalf of itself and all others similarly situated, against the Company Defendants, as well as Hikma Pharmaceuticals plc, Eurohealth (USA) Inc., Hikma Pharmaceuticals USA, Inc., West-Ward Pharmaceuticals Corp., Roxane Laboratories, Inc., Amneal Pharmaceuticals LLC, Endo International, plc, Endo Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals Inc., Lupin Inc., Sun Pharmaceutical Industries Ltd., Sun Pharmaceutical Holdings USA, Inc., Sun Pharmaceutical Industries, Inc., Ranbaxy Laboratories Ltd., Teva Pharmaceutical Industries Ltd., Watson Laboratories, Inc., Wockhardt Ltd., Morton Grove Pharmaceuticals, Inc., Wockhardt USA LLC, Mallinckrodt plc, and Mallinckrodt LLC (hereinafter referred to as the Self-Insured Schools Lawsuit).On SeptemberÂ 16,Â 2020, an additional class action lawsuit was filed in the United States District Court for the Northern District of California, by Ruth Hollman on behalf of herself and all others similarly situated, against the same defendants named in the Self-Insured Schools Lawsuit.In DecemberÂ 2020, the above cases were centralized and transferred to the United States District Court for the Northern District of California, where the multidistrict litigation will proceed for the purpose of discovery and pre-trial proceedings. On MarchÂ 18,Â 2021, United Healthcare Services, Inc. filed a lawsuit in the United States District Court for the District of Minnesota against the Company Defendants, Hikma Pharmaceuticals plc, Roxane Laboratories, Inc., Hikma Pharmaceuticals USA Inc., Eurohealth (USA) Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., and Lupin Pharmaceuticals, Inc., raising similar allegations, or the UHS Lawsuit. On MarchÂ 24,Â 2021, the U.S. Judicial Panel on Multidistrict Litigation conditionally transferred the UHS Lawsuit to the United States District Court for the Northern District of California, where it was consolidated for discovery and pre-trial proceedings with the other cases.On AugustÂ 13,Â 2021, the United States District Court for the Northern District of California granted in part and denied in part the Company Defendants' motion to dismiss the complaints in the cases referenced above.On OctoberÂ 8,Â 2021, Humana Inc. filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On OctoberÂ 8,Â 2021, Molina Healthcare Inc. filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On FebruaryÂ 17,Â 2022, Health Care Service Corporation filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations.On AprilÂ 19,Â 2023, the Court held a hearing on class certification in the consolidated multi-district litigation referenced above. On MayÂ 12,Â 2023, the Court granted the plaintiffsâ€™ motion and preliminarily certified classes of Xyrem purchasers seeking monetary and injunctive relief. The Court excluded Xywav purchasers from the classes. On AprilÂ 26,Â 2024, we, Hikma, and the plaintiffs filed motions for summary judgment. The Court held oral argument on these motions on JulyÂ 19,Â 2024, and has not yet issued a decision. On JuneÂ 13,Â 2024, we filed a motion to decertify the class. On June 8,Â 2024, the plaintiffs filed a motion to amend the definition of the certified class. The Court scheduled a hearing on these motions for AugustÂ 22,Â 2024. Trial in this matter is scheduled for OctoberÂ 28,Â 2024. On JanuaryÂ 13,Â 2023, Amneal Pharmaceuticals LLC, Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, notified the Court that they had reached a settlement-in-principle with the class action plaintiffs. On AprilÂ 19,Â 2023, the Court held a hearing on a motion for preliminary approval of this proposed settlement. On MayÂ 12,Â 2023, the Court granted the motion for preliminary approval of the proposed settlement. On JanuaryÂ 11,Â 2024, the Court held a hearing on the motion for final approval of the proposed settlement. The Court deferred ruling and scheduled a further hearing for final approval of the proposed settlement on AprilÂ 17,Â 2024. During February and MarchÂ 2024, the parties notified the Court of settlements between certain non-class action plaintiffs and each of Amneal and Lupin, and the Court dismissed those plaintiffsâ€™ claims against the applicable parties. On AprilÂ 17,Â 2024, the Court issued an order granting the motion for final approval of the settlement between the class action plaintiffs, Amneal, and Lupin. On DecemberÂ 11,Â 2023, Blue Cross and Blue Shield of Florida, Inc. and Health Options, Inc. filed a lawsuit in the United States District Court for the Middle District of Florida against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., and Eurohealth (USA), Inc., raising similar allegations. On JanuaryÂ 23,Â 2024, the Blue Cross Florida case was transferred to the United States District Court for the Northern District of California and consolidated with the above referenced multidistrict litigation for pretrial purposes.On MayÂ 9,Â 2022, Aetna Inc., or Aetna, filed a lawsuit in the Superior Court of California for the County of Alameda against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On DecemberÂ 27,Â 2022, the Court granted in part and denied in part our motion to dismiss Aetnaâ€™s complaint. As a result of that ruling, the generic defendants have been dismissed from the case, and certain of Aetnaâ€™s claims against Jazz have been dismissed. On JanuaryÂ 27,Â 2023, Aetna filed an amended complaint against Jazz. On MarchÂ 22,Â 2023, we filed motions to dismiss and to strike portions of the amended complaint. On JuneÂ 26,Â 2023, the Court granted our motions, and granted Aetna leave to further amend its complaint. On NovemberÂ 17,Â 2023, Aetna filed its second amended complaint. On FebruaryÂ 2,Â 2024, we filed our answer to the second amended complaint and Hikma filed a motion to quash service. That motion remains pending.The plaintiffs in certain of these lawsuits are seeking to represent a class of direct purchasers of Xyrem, and the plaintiffs in the remaining lawsuits are seeking to represent a class of indirect purchasers of Xyrem. Each of the lawsuits generally alleges violations of U.S. federal and state antitrust, consumer protection, and unfair competition laws in connection with the Company Defendantsâ€™ conduct related to Xyrem, including actions leading up to, and entering into, patent litigation settlement agreements with each of the other named defendants. Each of the lawsuits seeks monetary damages, exemplary damages, equitable relief against the alleged unlawful conduct, including disgorgement of profits and restitution, and injunctive relief. It is possible that additional lawsuits will be filed against the Company Defendants making similar or related allegations. If the plaintiffs were to be successful in their claims, they may be entitled to injunctive relief or we may be required to pay significant monetary damages, which could have a material adverse effect on our business, financial condition, results of operations and growth prospects.GW Acquisition LitigationOn MarchÂ 15,Â 2021, GW filed a definitive proxy statement, or Proxy Statement, with the Securities and Exchange Commission in connection with the GW Acquisition.Since the filing of the Proxy Statement, Jazz Pharmaceuticals plc has been named in two lawsuits filed in state and federal courts in New York on MarchÂ 17,Â 2021, by purported GW shareholders in connection with the GW Acquisition. The first was filed in the United States District Court for the Southern District of New York by James Farrell (hereinafter referred to as the Farrell Lawsuit) and an additional suit was filed in New York state court by Brian Levy (hereinafter referred to as the Levy Lawsuit). In addition to Jazz Pharmaceuticals plc, Jazz Pharmaceuticals U.K. Holdings Ltd., GW Pharmaceuticals plc, and the GW board of directors are named as defendants in the Farrell Lawsuit. In the Levy Lawsuit, GW Pharmaceuticals plc, the GW board of directors, Centerview Partners LLC, and Goldman Sachs & Co. LLC are named as defendants. In addition to the Farrell Lawsuit and the Levy Lawsuit, ten additional suits have been filed in New York, California, and Pennsylvania federal courts by purported GW shareholders against GW Pharmaceuticals plc and its board of directors, but which do not name any Jazz Pharmaceuticals parties (hereinafter referred to as the GW Litigation, and collectively with the Farrell Lawsuit and the Levy Lawsuit, as the Transaction Litigation). In the Transaction Litigation, the plaintiffs allege that the Proxy Statement omitted material information and contained misrepresentations, and that the individual members of the GW board of directors breached their fiduciary duties, in violation of state and federal laws, including the Securities Exchange Act of 1934. The plaintiffs in the Transaction Litigation sought various remedies, including injunctive relief to prevent the consummation of the GW Acquisition unless certain allegedly material information was disclosed, or in the alternative, rescission or damages.On AprilÂ 14,Â 2021, GW filed a FormÂ 8-K containing supplemental disclosures related to the GW Acquisition. Pursuant to a memorandum of understanding between the parties, the Levy Lawsuit was dismissed on AprilÂ 14,Â 2021.On MayÂ 27,Â 2021, a class action lawsuit was filed in the United States District Court for the Southern District of California by plaintiff Kurt Ziegler against GW and its former Directors asserting claims under Sections 14(a) and 20(a) of the Securities Exchange Act of 1934, referred to as the Ziegler Lawsuit. The allegations in the Ziegler Lawsuit are similar to those in the previously dismissed Transaction Litigation.On JuneÂ 3,Â 2022, we filed a motion to dismiss the Ziegler Lawsuit. While the motion to dismiss was pending, in DecemberÂ 2022, the parties participated in a mediation and reached a tentative settlement, subject to court approval. On MarchÂ 20,Â 2023, the plaintiffs in the Ziegler Lawsuit filed a motion for preliminary approval of the settlement. On JulyÂ 28,Â 2023, the Court granted the motion for preliminary approval, which conditionally certified a class for settlement purposes. On DecemberÂ 11,Â 2023, the Court held a hearing regarding final approval of the proposed settlement and took the matter under advisement. On MarchÂ 25,Â 2024, the Court issued an order finally approving the settlement and a judgment dismissing the case. On AprilÂ 4,Â 2024, the Court issued amended versions of the order and judgment. Patent Infringement LitigationAvadel LitigationOn MayÂ 13,Â 2021, we filed a patent infringement suit against Avadel Pharmaceuticals plc, or Avadel, and several of its corporate affiliates in the United States District Court for the District of Delaware. The suit alleges that Avadelâ€™s Lumryz will infringe five of our patents related to controlled release formulations of oxybate and the safe and effective distribution of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe these patents, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. Avadel filed a motion for partial judgment on the pleadings on its counterclaim that one of our patents should be delisted from the Orange Book. On NovemberÂ 18,Â 2022, the Court issued an order that we delist the patent from the Orange Book. On NovemberÂ 22,Â 2022, we filed a notice of appeal to the United States Court of Appeals for the Federal Circuit. The Federal Circuit temporarily stayed the District Courtâ€™s delisting order. On FebruaryÂ 24,Â 2023, the Federal Circuit affirmed the District Courtâ€™s delisting order, lifted the temporary stay, and gave Jazz 14 days to request that FDA delist the patent from the Orange Book. Jazz complied with the Federal Circuitâ€™s order and requested delisting on FebruaryÂ 28,Â 2023. On MarchÂ 3,Â 2023, we and Avadel stipulated to the dismissal without prejudice of the claims and counterclaims related to infringement and validity of the delisted patent in both this suit and a later-filed suit described below related to the same patent.On AugustÂ 4,Â 2021, we filed an additional patent infringement suit against Avadel in the United States District Court for the District of Delaware. The second suit alleges that Avadelâ€™s Lumryz will infringe a newly-issued patent related to sustained-release formulations of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe this patent, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. On NovemberÂ 10,Â 2021, we filed an additional patent infringement suit against Avadel in the United States District Court for the District of Delaware. The third suit alleges that Avadelâ€™s Lumryz will infringe a newly-issued patent related to sustained-release formulations of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe this patent, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents.On AprilÂ 14,Â 2022, Avadel sued us in the United States District Court for the District of Delaware. Avadelâ€™s suit alleges that we misappropriated trade secrets related to Avadelâ€™s once-nightly sodium oxybate development program and breached certain contracts between the parties. Avadel seeks monetary damages, an injunction preventing us from using Avadelâ€™s confidential information, and an order directing the United States Patent and Trademark Office to modify the inventorship of one of our oxybate patents. On JulyÂ 8,Â 2022, we filed a motion for judgment on the pleadings, which the Court denied on JulyÂ 18,Â 2023. The denial is not a ruling that Jazz misappropriated Avadelâ€˜s trade secrets or breached any contract. The case will go forward in discovery and the Court instructed the parties to submit a proposed scheduling order.On JuneÂ 7,Â 2022, we received notice from Avadel that it had filed a "paragraph IV certification" regarding one patent listed in the Orange Book for Xyrem. A paragraph IV certification is a certification by a generic applicant that alleges that patents covering the branded product are invalid, unenforceable, and/or will not be infringed by the manufacture, use or sale of the generic product. On JulyÂ 15,Â 2022, we filed an additional lawsuit against Avadel asserting infringement of that patent. The suit alleges that the filing of Avadelâ€™s application for approval of FT218 is an act of infringement, and that Avadelâ€™s product would infringe the patent if launched. The suit seeks an injunction to prevent Avadel from launching a product that would infringe the patent, and an award of damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patent is invalid, that its product would not infringe, and that by listing the patent in the Orange Book, we engaged in unlawful monopolization in violation of the Sherman Act. On DecemberÂ 9,Â 2022, we filed a motion to dismiss Avadelâ€™s counterclaims. On JuneÂ 29,Â 2023, we filed a motion seeking leave to supplement our motion to dismiss, as well as a motion to stay discovery pending resolution of the motion to dismiss. The Court has not yet ruled on these motions. As noted above, on MarchÂ 3,Â 2023, we and Avadel stipulated to the dismissal without prejudice of the claims and counterclaims related to infringement and validity of the delisted patent.On NovemberÂ 1,Â 2023, the Court held a claim construction hearing relating to disputed terms in the asserted patents. On DecemberÂ 15,Â 2023, the Court issued a written opinion and order resolving the partiesâ€™ remaining claim construction disputes. On NovemberÂ 20,Â 2023, we and Avadel each filed motions for summary judgment. On FebruaryÂ 14,Â 2024, the Court issued a written opinion and order denying both partiesâ€™ motions for summary judgment.Trial regarding our patent infringement claims against Avadel began on FebruaryÂ 26,Â 2024 and concluded on MarchÂ 4,Â 2024, with the jury finding both of our asserted patents valid, and awarding us damages for infringement for Avadelâ€™s past sales of Lumryz. On AprilÂ 12,Â 2024, we filed a motion for a permanent injunction and ongoing royalties. The Court held a hearing on that motion on JuneÂ 4,Â 2024, but has not yet issued a decision. The Court scheduled a trial regarding Avadelâ€™s counterclaims for unlawful monopolization for NovemberÂ 3,Â 2025 and a trial regarding Avadelâ€™s trade secret misappropriation claims for DecemberÂ 15,Â 2025. On MarchÂ 13,Â 2024 and MarchÂ 19,Â 2024, we filed motions to stay Avadelâ€™s unlawful monopolization counterclaim and trade secret claims, respectively, pending resolution of post-trial motions and potential appeals in the patent infringement suit. On MayÂ 24,Â 2024, the Court denied the motion to stay the unlawful monopolization counterclaim and the previously-filed motion to dismiss the same. On JuneÂ 7,Â 2024, we filed a motion for reargument or, in the alternative, to certify the decision for interlocutory appeal. That motion remains pending and no hearing date has been set.On JulyÂ 21,Â 2022, Avadel filed a lawsuit against FDA in the United States District Court for the District of Columbia, challenging FDAâ€™s determination that Avadel was required to file a paragraph IV certification regarding one of our Orange Book listed patents. Avadel filed a motion for preliminary injunction or, in the alternative, summary judgment, seeking relief including a declaration that FDAâ€™s decision requiring patent certification was unlawful, an order setting aside that decision, an injunction prohibiting FDA from requiring such certification as a precondition to approval of its application for FT218, and an order requiring FDA to take final action on Avadelâ€™s application for approval of FT218 within 14 days of the Courtâ€™s ruling. On JulyÂ 27,Â 2022, we filed a motion to intervene in that case, which the Court granted. The Court held a hearing on the partiesâ€™ respective motions for summary judgment on OctoberÂ 7,Â 2022. On NovemberÂ 3,Â 2022, the Court granted our and FDAâ€™s motions for summary judgment and denied Avadelâ€™s motion.Xywav Patent LitigationIn JuneÂ 2021, we received notice from Lupin Inc., or Lupin, that it has filed with FDA an ANDA, for a generic version of Xywav. The notice from Lupin included a paragraph IV certification with respect to ten of our patents listed in FDAâ€™s Orange Book for Xywav on the date of our receipt of the notice. The asserted patents relate generally to the composition and method of use of Xywav, and methods of treatment when Xywav is administered concomitantly with certain other medications.In JulyÂ 2021, we filed a patent infringement suit against Lupin in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Lupin has infringed ten of our Orange Book listed patents. We are seeking a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Lupin's ANDA. In JuneÂ 2021, FDA recognized seven years of Orphan Drug Exclusivity for Xywav through JulyÂ 21,Â 2027. On OctoberÂ 4,Â 2021, Lupin filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product, if approved, will not infringe our patents.In AprilÂ 2022, we received notice from Lupin that it had filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Xywav. On MayÂ 11,Â 2022, we filed an additional lawsuit against Lupin in the United States District Court for the District of New Jersey alleging that by filing its ANDA, Lupin infringed the newly-issued patent related to a method of treatment when Xywav is administered concomitantly with certain other medications. The suit seeks a permanent injunction to

prevent Lupin from introducing a generic version of Xywav that would infringe our patent. On JuneÂ 22,Â 2022, the Court consolidated the two lawsuits we filed against Lupin. In NovemberÂ 2022, we received notice from Lupin that it had filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Xywav. On JanuaryÂ 19,Â 2023, we filed an additional lawsuit against Lupin in the United States District Court for the District of New Jersey alleging that by filing its ANDA, Lupin infringed the newly-issued patent referenced in its NovemberÂ 2022 paragraph IV certification, as well as another patent that issued in JanuaryÂ 2023. The suit seeks a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe the two patents in suit. On FebruaryÂ 15,Â 2023, the Court consolidated the new lawsuit with the two suits we previously filed against Lupin. No trial date has been set in the consolidated case against Lupin.In FebruaryÂ 2023, we received notice from Teva Pharmaceuticals, Inc., or Teva, that it had filed with FDA an ANDA for a generic version of Xywav. The notice from Teva included a paragraph IV certification with respect to thirteen of our patents listed in FDAâ€™s Orange Book for Xywav on the date of the receipt of the notice. The asserted patents relate generally to the composition and method of use of Xywav, and methods of treatment when Xywav is administered concomitantly with certain other medications. In MarchÂ 2023, we filed a patent infringement suit against Teva in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Teva has infringed thirteen of our Orange Book listed patents. We are seeking a permanent injunction to prevent Teva from introducing a generic version of Xywav that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Tevaâ€™s ANDA. On MayÂ 23,Â 2023, Teva filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product, if approved, will not infringe our patents.On DecemberÂ 15,Â 2023, based on a stipulation between all parties, the Court consolidated the Lupin lawsuits and the Teva lawsuit for all purposes. No trial date has been set in the consolidated case.Alkem Patent LitigationIn AprilÂ 2023, we received notice from Alkem Laboratories Ltd., or Alkem, that it has filed with FDA an ANDA, for a generic version of Xyrem. The notice from Alkem included a paragraph IV certification with respect to six of our patents listed in FDAâ€™s Orange Book for Xyrem on the date of our receipt of the notice. The asserted patents relate generally to methods of treatment when Xyrem is administered concomitantly with certain other medications.In JuneÂ 2023, we filed a patent infringement suit against Alkem in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Alkem has infringed six of our Orange Book listed patents. We are seeking a permanent injunction to prevent Alkem from introducing a generic version of Xyrem that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Alkemâ€™s ANDA.On OctoberÂ 4,Â 2023, we entered into a settlement agreement with Alkem that resolves our patent litigation. Under the settlement agreement, we granted Alkem a license to manufacture, market, and sell its generic version of Xyrem on or after DecemberÂ 31,Â 2025, or earlier under certain circumstances, including circumstances where Hikma launches its own generic sodium oxybate product. Epidiolex Patent LitigationIn November and DecemberÂ 2022, we received notices from Teva Pharmaceuticals, Inc.; Padagis US LLC; Apotex Inc.; API Pharma Tech LLC and InvaGen Pharmaceuticals, Inc.; Lupin Limited; Taro Pharmaceutical Industries Ltd.; Zenara Pharma Private Limited and Biophore Pharma, Inc.; MSN Laboratories Pvt. Ltd. and MSN Pharmaceuticals, Inc.; Alkem Laboratories Ltd.; and Ascent Pharmaceuticals, Inc. (hereinafter referred to as the â€œEpidiolex ANDA Filersâ€), that they have each filed with FDA an ANDA for a generic version of Epidiolex (cannabidiol) oral solution. As of the date of this filing, we are not aware of other ANDA filers. The notices from the Epidiolex ANDA Filers each included a â€œparagraph IV certificationâ€ with respect to certain of our patents listed in FDAâ€™s Orange Book for Epidiolex on the date of the receipt of the notice. The listed patents relate generally to the composition and method of use of Epidiolex, and methods of treatment using Epidiolex. A paragraph IV certification is a certification by a generic applicant that alleges that patents covering the branded product are invalid, unenforceable, and/or will not be infringed by the manufacture, use or sale of the generic product.On JanuaryÂ 3,Â 2023, we filed a patent infringement suit against the Epidiolex ANDA Filers in the United States District Court for the District of New Jersey. The complaint alleges that by filing their ANDAs, the Epidiolex ANDA Filers have infringed certain of our Orange Book listed patents, and seeks an order that the effective date of FDA approval of the ANDAs shall be a date no earlier than the expiration of the last to expire of the asserted patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on the Epidiolex ANDA Filersâ€™ ANDAs.From MarchÂ 2023 through MayÂ 2023, we received the Epidiolex ANDA Filersâ€™ answers to the complaint. The answers include defenses and counterclaims asserting that the Epidiolex ANDA Filersâ€™ products, if launched, would not infringe our patents, that our patents are invalid and, in one instance, counterclaims related to allegations of inequitable conduct and improper listing of patents in the Orange Book. On MayÂ 25,Â 2023, we filed a motion to dismiss certain of the counterclaims. On JanuaryÂ 11,Â 2024, the Court issued an order granting in part and denying in part our motion to dismiss. The Court scheduled a claim construction hearing for September 20, 2024 relating to disputed terms in the asserted patents.The Court in the Epidiolex Patent Litigation scheduled trial for SeptemberÂ 2025.In June and JulyÂ 2023, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Epidiolex. On JulyÂ 21,Â 2023, we filed an additional lawsuit against all of the Epidiolex ANDA Filers in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patent related to a method of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filerâ€™s application shall be a date no earlier than the expiration of the newly-issued patent.On OctoberÂ 24,Â 2023, we entered into a settlement agreement with Padagis US LLC, or Padagis, that resolved our patent litigation with Padagis related to Epidiolex. Under the settlement agreement, we granted Padagis a license to manufacture, market, and sell its generic version of Epidiolex on a date that depends on the occurrence of certain other events. The specific terms of the Padagis settlement agreement are confidential.On NovemberÂ 20,Â 2023, we entered into a settlement agreement with Teva Pharmaceuticals, Inc., or Teva, that resolved our patent litigation with Teva related to Epidiolex. Under the settlement agreement, we granted Teva a license to manufacture, market and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the Teva settlement agreement are confidential.On DecemberÂ 4,Â 2023, we entered into a settlement agreement with Alkem Laboratories Ltd., or Alkem, that resolved our patent litigation with Alkem related to Epidiolex. Under the settlement agreement, we granted Alkem a license to manufacture, market, and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the Alkem settlement are confidential.On JuneÂ 7,Â 2024, we entered into a settlement agreement with MSN Laboratories Private, Ltd. and MSN Pharmaceuticals, Inc., or together MSN, that resolved our patent litigation with MSN related to Epidiolex. Under the settlement agreement, we granted MSN a license to manufacture, market, and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the MSN settlement are confidential.The settlements with Padagis, Teva, Alkem and MSN do not resolve the litigation against the other six Epidiolex ANDA Filers, which is ongoing. We cannot predict the specific timing or outcome of events in these matters with respect to the remaining defendants or the impact of developments involving any specific parties or patents on other ongoing proceedings with any specific Epidiolex ANDA Filer.In September and OctoberÂ 2023, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding one or more newly-issued patents listed in the Orange Book for Epidiolex. On DecemberÂ 15,Â 2023, we filed an additional lawsuit against seven of the original Epidiolex ANDA Filers with whom we have not previously settled. We filed this lawsuit in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patents related to methods of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filerâ€™s application shall be a date no earlier than the expiration of the newly-issued patents.In March and AprilÂ 2024, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding one or more newly-issued patents listed in the Orange Book for Epidiolex. On JulyÂ 3,Â 2024, we filed an additional lawsuit against six of the original Epidiolex ANDA Filers with whom we have not previously settled. We filed this lawsuit in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patents related to methods of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filerâ€™s application shall be a date no earlier than the expiration of the newly-issued patents.Epidiolex also has orphan drug exclusivity, or ODE, for the treatment of seizures associated with LGS or DS in patients 2 years of age and older through SeptemberÂ 28,Â 2025, and for the treatment of seizures associated with LGS or DS in patients between 1 and 2 years of age and for the treatment of seizures associated with TSC through JulyÂ 31,Â 2027.The Company vigorously enforces its intellectual property rights but cannot predict the outcome of these matters.MSP LitigationOn AprilÂ 3,Â 2023, MSP Recovery Claims, Series LLC, or MSP, filed a class action lawsuit on behalf itself and others similarly situated against Jazz Pharmaceuticals plc, Jazz Pharmaceuticals, Inc., and Jazz Pharmaceuticals Ireland Limited, (collectively, the Company Defendants), Express Scripts, Inc., Express Scripts Holding Company, Express Scripts Specialty Distribution Services, Inc., Curascript, Inc. d/b/a Curascript, S.D., Priority Healthcare Distribution, Inc. d/b/a Curascript SD and Curascript Specialty Distribution SD, Caring Voice Coalition, and Adira Foundation (collectively with the Company Defendants, referred to as the Defendants) in the United States District Court for the Northern District of California. The MSP complaint alleges that the Defendants conspired to increase the price and quantity dispensed of Xyrem and Prialt, in violation of the Racketeer Influenced and Corrupt Organizations Act and several state laws. The allegations relate generally to the conduct at issue in the investigation conducted by the United States Department of Justice from 2016-2019, involving the Companyâ€™s contributions to certain charitable foundations. MSP seeks monetary damages, restitution, disgorgement, and a declaration that the conduct alleged is unlawful. On JulyÂ 25,Â 2023, we and certain other defendants filed motions to dismiss MSP's complaint, which the Court granted on DecemberÂ 12,Â 2023. On JanuaryÂ 5,Â 2024, the MSP filed an amended complaint. On FebruaryÂ 20,Â 2024, we filed a motion to dismiss MSPâ€™s amended complaint. The Court scheduled a hearing on the motion for JuneÂ 13,Â 2024. On JuneÂ 21,Â 2024, the Court cancelled the hearing. On July 22, 2024, the Court granted the motion. The Court set a deadline of August 12, 2024 to file a second amended complaint. No trial date has been set for this matter.FDA LitigationOn JuneÂ 22,Â 2023, we filed a complaint in the United States District Court for the District of Columbia seeking a declaration that FDAâ€™s approval on MayÂ 1,Â 2023, of the New Drug Application, or NDA, for Avadel's Lumryz was unlawful. In the complaint, we allege that FDA acted outside its authority under the Orphan Drug Act, when, despite ODE protecting Jazzâ€™s low-sodium oxybate product Xywav, FDA approved the Lumryz NDA and granted Lumryz ODE based on FDAâ€™s finding that Lumryz makes a major contribution to patient care and is therefore clinically superior to Xywav and Xyrem. Jazz further alleges that, in doing so, FDA failed to follow its own regulations, failed to follow established agency policy without providing a reasoned explanation for the departure, reversed prior decisions by its own staff and experts without a reasoned explanation, and disregarded the relevant scientific literature and data. The complaint, filed pursuant to the Administrative Procedure Act, seeks to have the Court vacate and set aside FDAâ€™s approval of the Lumryz NDA and seeks a declaration that FDAâ€™s approval of the Lumryz NDA was arbitrary, capricious, an abuse of discretion and otherwise not in accordance with law and that approval of the Lumryz NDA was in excess of FDAâ€™s statutory authority and was made without observance of procedure required by law.On SeptemberÂ 15,Â 2023, we filed a motion for summary judgment. On OctoberÂ 20,Â 2023, Avadel and FDA filed cross motions for summary judgment. Oral argument on these motions was held on MayÂ 10,Â 2024. The Court has not yet issued a decision.Qui tam matterIn July 2022, we received a subpoena from the U.S. Attorneyâ€™s Office, or USAO, for the District of Massachusetts requesting documents related to Xyrem and U.S. Patent No. 8,772,306 (â€œMethod of Administration of Gamma Hydroxybutyrate with Monocarboxylate Transportersâ€), product labeling changes for Xyrem, communications with FDA and the USPTO, pricing of Xyrem, and other related documents. On July 18, 2024, the United States District Court for the District of Massachusetts unsealed a qui tam whistleblower lawsuit underlying the USAOâ€™s subpoena, captioned 1:21-cv-10891-PBS and originally filed under seal on May 27, 2021. The public docket in this matter indicates that on May 24 and June 7, 2024, respectively, the United States and a number of states named in the whistleblower complaint declined to intervene in this matter. As such, private whistleblower litigation will proceed in the United States District Court for the District of Massachusetts. From time to time we are involved in legal proceedings arising in the ordinary course of business. We believe there is no other litigation pending that could have, individually or in the aggregate, a material adverse effect on our results of operations or financial condition. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478522/954-440-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R17.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Shareholders' Equity 6 Months Ended Jun. 30, 2024 Stockholders' Equity Note [Abstract] Â Shareholders' Equity Shareholdersâ€™ EquityShare Repurchase ProgramIn NovemberÂ 2016, our board of directors authorized a share repurchase program and, as of JuneÂ 30,Â 2024, had authorized the repurchase of ordinary shares having an aggregate purchase price of up to $1.5Â billion, exclusive of any brokerage commissions. Under this program, which has no expiration date, we may repurchase ordinary shares from time to time on the open market. The timing and amount of repurchases will depend on a variety of factors, including the price of our ordinary shares, alternative investment opportunities, restrictions under the MayÂ 2021 credit agreement, corporate and regulatory requirements and market conditions. The share repurchase program may be modified, suspended or discontinued at any time without prior notice. During the three and six months ended JuneÂ 30,Â 2024, we spent a total of $161.4Â million to purchase 1.5Â million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $110.75 per share. During the three and six months ended JuneÂ 30,Â 2023, we spent a total of $95.6Â million to purchase 0.8 million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $126.37 per share. All ordinary shares repurchased were cancelled. As of JuneÂ 30,Â 2024, the remaining amount authorized under the share repurchase program was $47,475, exclusive of any brokerage commissions.In JulyÂ 2024, our board of directors authorized a new share repurchase program to repurchase ordinary shares having an aggregate purchase price of $500Â million, exclusive of any brokerage commissions.Accumulated Other Comprehensive LossThe components of accumulated other comprehensive loss as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023 were as follows (in thousands):Â Net UnrealizedGain From Hedging ActivitiesForeignCurrencyTranslationAdjustmentsTotalAccumulatedOtherComprehensiveLossBalance at December 31, 2023$235Â $(842,382)$(842,147)Other comprehensive income (loss) before reclassifications6,769Â (50,149)(43,380)Amounts reclassified from accumulated other comprehensive loss(2,700)â€”Â (2,700)Other comprehensive income (loss), net4,069Â (50,149)(46,080)Balance at June 30, 2024$4,304Â $(892,531)$(888,227)During the six months ended JuneÂ 30,Â 2024, other comprehensive income (loss) primarily reflects foreign currency translation adjustments, primarily due to the weakening of the sterling and the euro against the U.S. dollar. X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityNoteAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-6Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -

Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(e)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 16 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-16Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18 + Details Name: us-gaap_StockholdersEquityNoteDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R18.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Net Income per Ordinary Share 6 Months Ended Jun. 30, 2024 Earnings Per Share [Abstract] Â Net Income per Ordinary Share Net Income per Ordinary ShareBasic net income per ordinary share is based on the weighted-average number of ordinary shares outstanding. Diluted net income per ordinary share is based on the weighted-average number of ordinary shares outstanding and potentially dilutive ordinary shares outstanding.Basic and diluted net income per ordinary share were computed as follows (in thousands, except per share amounts):Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232Numerator:Net income$168,568Â $104,438Â $153,950Â $173,858Â Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax4,878Â 7,076Â 9,733Â 14,039Â Net income for dilutive net income per ordinary share$173,446Â $111,514Â $163,683Â $187,897Â Denominator:Weighted-average ordinary shares used in per share calculations - basic62,882Â 63,991Â 62,710Â 63,744Â Dilutive effect of Exchangeable Senior Notes6,418Â 9,044Â 6,418Â 9,044Â Dilutive effect of employee equity incentive and purchase plans325Â 505Â 556Â 869Â Weighted-average ordinary shares used in per share calculations - diluted69,625Â 73,540Â 69,684Â 73,657Â Net income per ordinary share:Basic$2.68Â $1.63Â $2.45Â $2.73Â Diluted$2.49Â $1.52Â $2.35Â $2.55Â Potentially dilutive ordinary shares from our employee equity incentive and purchase plans are determined by applying the treasury stock method to the assumed vesting of outstanding restricted stock units, or RSUs, and performance-based restricted stock units, or PRSUs, the assumed exercise of share options and the assumed issuance of ordinary shares under our employee stock purchase plan, or ESPP. Potentially dilutive ordinary shares from the Exchangeable Senior Notes are determined by applying the if-converted method to the assumed issuance of ordinary shares upon exchange of the Exchangeable Senior Notes. In AugustÂ 2023, we made an irrevocable election to fix the settlement method for exchanges of the 2024 Notes to a combination of cash and ordinary shares of the Company with a specified cash amount per $1,000 principal amount of the 2024 Notes of $1,000. As a result, the assumed issuance of ordinary shares upon exchange of the 2024 Notes has only been included in the calculation of diluted net income per ordinary share in the three and six months ended JuneÂ 30,Â 2023.In JulyÂ 2024, we made an irrevocable election to fix the settlement method for exchanges of the 2026 Notes and, as a result, an exchanging noteholder will receive (i) up to $1,000 in cash per $1,000 principal amount of the 2026 Notes and (ii) any combination of cash and/or ordinary shares of the Company, for any exchange consideration in excess of $1,000 per $1,000 principal amount of the 2026 Notes.The following table represents the weighted-average ordinary shares that were excluded from the calculation of diluted net income per ordinary share for the periods presented because including them would have an anti-dilutive effect (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023202420232Employee equity incentive and purchase plans6,928Â 5,700Â 4,820Â 3,386Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R19.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Revenues 6 Months Ended Jun. 30, 2024 Revenue from Contract with Customer [Abstract] Â Revenues Revenues The following table presents a summary of total revenues (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232Xywav$368,472Â $326,564Â $683,772Â $604,325Â Xyrem62,180Â 159,769Â 126,412Â 337,899Â Epidiolex/Epidyolex247,102Â 202,226Â 445,818Â 391,135Â Sativex6,383Â Neuroscience684,137Â 691,365Â 1,265,120Â 1,343,263Â Rylaze/Enrylaze107,829Â 101,693Â 210,579Â 187,620Â Zepzelca81,047Â 70,348Â 156,147Â 137,529Â Defitelio/defibrotide 45,421Â 46,108Â 93,097Â 85,187Â Vyxeos43,012Â 34,056Â 75,035Â 70,756Â Total Oncology277,309Â 252,205Â 534,858Â 481,092Â Other2,698Â 3,417Â 6,268Â 6,851Â Product sales, net964,144Â 946,987Â 1,806,246Â 1,831,206Â High-sodium oxybate AG royalty revenue54,164Â 5,514Â 104,111Â 7,610Â Other royalty and contract revenues5,517Â 4,816Â 15,451Â 11,313Â Total revenues$1,023,825Â $957,317Â $1,925,808Â $1,850,129Â The following table presents a summary of total revenues attributed to geographic sources (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023United States$924,592Â $884,706Â $1,732,806Â $1,694,822Â Europe82,159Â 59,328Â 153,514Â 125,227Â All other17,074Â 13,283Â 39,488Â 30,080Â Total revenues$1,023,825Â $957,317Â $1,925,808Â $1,850,129Â The following table presents a summary of the percentage of total revenues from customers that represented more than 10% of our total revenues:Â Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232ESSDS42Â %51Â %42Â %51Â %McKesson12Â %12Â %12Â %12Â %ASD10Â %5Â %8Â %5Â %Cardinal Health, Inc.8Â %10Â %8Â %10Â %Financing and paymentOur payment terms vary by the type and location of our customer but payment is generally required in a term ranging from 30 to 65 days. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-15Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org/606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R20.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Share-Based Compensation 6 Months Ended Jun. 30, 2024 Share-Based Payment Arrangement [Abstract] Â Share-Based Compensation Share-Based Compensation Share-based compensation expense related to RSUs, PRSUs, grants under our ESPP and share options was as follows (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232Selling, general and administrative$35,137Â $40,485Â $75,350Â $77,887Â Research and development17,272Â 17,219Â 36,103Â 32,711Â Cost of product sales4,245Â 3,729Â 6,642Â 7,187Â Total share-based compensation expense, pre-tax56,654Â 61,433Â 118,095Â 117,785Â Income tax benefit from share-based compensation expense(9,629) (11,122)(13,028)(19,741)Total share-based compensation expense, net of tax$47,025Â $50,311Â $105,067Â $98,044Â Restricted Stock UnitsThe table below shows the number of RSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of RSUs granted:Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232RSUs granted (in thousands)55Â 66Â 2,010Â 1,637Â Grant date fair value$112.00Â $132.59Â $118.70Â $145.65Â The fair value of RSUs is determined on the date of grant based on the market price of our ordinary shares on that date. The fair value of RSUs is expensed ratably over the vesting period, generally over four years.Performance-Based Restricted Stock UnitsThe Compensation & Management Development Committee of our board of directors and, in the case of our Chief Executive Officer, the independent members of our board of directors, approved awards of PRSUs to certain employees of the Company, subject to vesting on the achievement of certain commercial and pipeline performance criteria to be assessed over a performance period from the date of the grant to DecemberÂ 31,Â 2024, DecemberÂ 31,Â 2025 and DecemberÂ 31,Â 2026, respectively. The number of shares that will be awarded is determined based on the Companyâ€™s achievement with respect to the performance criteria. For PRSUs granted prior to 2024, the amount of shares awarded will be subject to adjustment based on the application of a relative total shareholder return, or TSR, modifier. For PRSUs granted in 2024, the relative TSR represents one of the performance metrics. In both cases, the number of shares that may be earned ranges between 0% and 200% of the target number of PRSUs granted.The table below shows the number of PRSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of PRSUs granted:Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232PRSUs granted (in thousands)16Â 5Â 313Â 257Â Grant date fair value$112.60Â $139.26Â $134.99Â $157.72Â For the PRSUs granted that are subject to a market condition, the grant date fair value for such PRSUs was based on a Monte Carlo simulation model. For PRSUs granted without a market condition, the fair value is determined based on the market price of our ordinary shares on the date of grant. The Company evaluated the performance targets in the context of its current long-range financial plan and its product candidate development pipeline and recognized expense based on the probable number of awards that will ultimately vest.As of JuneÂ 30,Â 2024, compensation cost not yet recognized related to unvested RSUs, PRSUs, ESPP and share options was $389.4Â million, $41.1Â million, $12.3Â million and $0.2Â million, respectively, which is expected to be recognized over a weighted-average period of 2.8 years, 1.6 years, 1.3 years and 0.5 years, respectively. X - DefinitionThe entire disclosure for share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (l) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 32 R21.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Income Taxes 6 Months Ended Jun. 30, 2024 Income Tax Disclosure [Abstract] Â Income Taxes Income Taxes Our income tax benefit was $30.7Â million and $19.0Â million for the three and six months ended JuneÂ 30,Â 2024, respectively, compared to $24.3Â million and $39.6Â million for the same periods in 2023, relating to tax arising on income or losses in Ireland, the U.K., the U.S. and certain other foreign jurisdictions and tax deficiencies from share based compensation, offset by deductions on subsidiary equity, foreign derived intangible income benefits and tax credits. Our net deferred tax liability is primarily related to acquired intangible assets, and is net of deferred tax assets related to U.S. federal and state tax credits, U.S. federal and state and foreign net operating loss carryforwards and other temporary differences. We maintain a valuation allowance against certain deferred tax assets. Each reporting period, we evaluate the need for a valuation allowance on our deferred tax assets by jurisdiction and adjust our estimates as more information becomes available.We are required to recognize the financial statement effects of a tax position when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. As a result, we have recorded an unrecognized tax benefit for certain tax benefits which we judge may not be sustained upon examination. We file income tax returns in multiple tax jurisdictions, the most significant of which are Ireland, the U.K. and the U.S. (both at the federal level and in various state jurisdictions). For Ireland, we are no longer subject to income tax examinations by taxing authorities for the years prior to 2019. For the U.K., we are no longer subject to income tax examinations by taxing authorities for the years prior to 2016. The U.S. jurisdictions generally have statute of limitations three to four years from the later of the return due date or the date when the return was filed. However, in the U.S. (at the federal level and in most states), carryforwards that were generated in 2019 and earlier may still be adjusted upon examination by the taxing authorities. One of our subsidiaries is currently under examination by the Luxembourg taxing authorities for the years ended DecemberÂ 31,Â 2017, 2018 and 2019. In OctoberÂ 2022 and in JanuaryÂ 2023, we received tax assessment notices from the Luxembourg taxing authorities for all years under examination relating to certain transfer pricing and other adjustments. The notices propose additional Luxembourg income tax of approximately $24.0Â million, translated at the foreign exchange rate as JuneÂ 30, 2024. We disagree with the proposed assessments and are contesting them vigorously. The Government of Ireland, the jurisdiction in which Jazz Pharmaceuticals Plc is incorporated, transposed the Global Minimum Tax Pillar Two rules into domestic legislation as part of the Finance (No. 2) Act 2023 (the "Finance Act"). The Finance Act closely follows the EU Minimum Tax Directive and certain OECD Guidance released to date. The Company is within the scope of these rules, which took effect from January 1, 2024. Under the new legislation, we are liable to pay a top-up tax for the difference between the Pillar Two effective tax rate per jurisdiction and the 15% minimum rate. The

rules on how to calculate the 15% effective tax rate are detailed and highly complex and specific adjustments envisaged in the Pillar Two legislation can give rise to different effective tax rates compared to those calculated for accounting purposes. We will account for it as a current tax when it is incurred. We expect to be subject to the top-up tax in relation to our operations in Ireland, where the trading statutory tax rate is 12.5%, though the impact in 2024 is not significant. The proportion of our profit before tax which is subject to the top-up tax and our exposure to Pillar Two income taxes in future years will depend on factors such as future revenues, costs and foreign currency exchange rates. We will continue to monitor changes in law and guidance in relation to Pillar Two. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 33 R22.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Mar. 31, 2024 Jun. 30, 2023 Mar. 31, 2023 Jun. 30, 2024 Jun. 30, 2023 Pay vs Performance Disclosure Â Â Â Â Â Â Net income $ 168,568 $ (14,618) $ 104,438 $ 69,420 $ 153,950 $ 173,858 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 34 R23.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Insider Trading Arrangements 3 Months Ended 6 Months Ended Jun. 30, 2024 shares Jun. 30, 2024 shares Trading Arrangements, by Individual Â Â Non-Rule 10b5-1 Arrangement Adopted false Â Rule 10b5-1 Arrangement Terminated false Â Non-Rule 10b5-1 Arrangement Terminated false Â Robert Iannone [Member] Â Â Trading Arrangements, by Individual Â Â Material Terms of Trading Arrangement Â The following is a summary of the material terms of the contracts, instructions or written plans for the purchase or sale of the Companyâ€™s securities adopted or terminated by our officers (as defined in Rule 16a-1(f) under the Securities Exchange Act of 1934, as amended) and directors during the quarter ended JuneÂ 30,Â 2024:Type of Trading ArrangementName and PositionDateActionRule 10b5-1*Expiration DateTotal Ordinary Shares to be SoldBruce CozaddJune 5, 2024AdoptionXOctober 31, 2025114,500Chairman and Chief Executive Officer* Contract, instruction or written plan intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended. Bruce Cozadd [Member] Â Â Trading Arrangements, by Individual Â Â Name Bruce Cozadd Â Title Chairman and Chief Executive Officer Â Rule 10b5-1 Arrangement Adopted true Â Adoption Date June 5, 2024 Â Expiration Date October 31, 2025 Â Arrangement Duration 513 days Â Aggregate Available 114,500 114,500 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_MtrlTermsOfTrdArrTextBlock Namespace Prefix: ecd_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph B + Details Name: ecd_TrdArrAdoptionDate Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph C + Details Name: ecd_TrdArrDuration Namespace Prefix: ecd_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph C + Details Name: ecd_TrdArrExpirationDate Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TrdArrIndName Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TrdArrIndTitle Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph D + Details Name: ecd_TrdArrSecuritiesAggAvailAmt Namespace Prefix: ecd_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - Details Name: ecd_IndividualAxis=jazz_RobertIannoneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: ecd_IndividualAxis=jazz_BruceCozaddMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 35 R24.htm IDEA: XBRL DOCUMENT v3.24.2.u1 The Company and Summary of Significant Accounting Policies - (Policies) 6 Months Ended Jun. 30, 2024 Accounting Policies [Abstract] Â Basis of Presentation Basis of PresentationThese unaudited condensed consolidated financial statements have been prepared following the requirements of the U.S. Securities and Exchange Commission for interim reporting. As permitted under those rules, certain footnotes and other financial information that are normally required by U.S. generally accepted accounting principles, or U.S. GAAP, can be condensed or omitted. The information included in this Quarterly Report on FormÂ 10â€‘Q should be read in conjunction with our annual audited consolidated financial statements and accompanying notes included in our Annual Report on FormÂ 10â€‘K for the year ended DecemberÂ 31,Â 2023. In the opinion of management, these condensed consolidated financial statements have been prepared on the same basis as the annual audited consolidated financial statements and include all adjustments, consisting only of normal recurring adjustments, considered necessary for the fair presentation of our financial position and operating results. The results for the three and six months ended JuneÂ 30,Â 2024, are not necessarily indicative of the results to be expected for the year ending DecemberÂ 31,Â 2024, for any other interim period or for any future period.Our significant accounting policies have not changed substantially from those previously described in our Annual Report on FormÂ 10â€‘K for the year ended DecemberÂ 31,Â 2023. These condensed consolidated financial statements include the accounts of Jazz Pharmaceuticals plc and our subsidiaries, and intercompany transactions

and balances have been eliminated.Our operating segment is reported in a manner consistent with the internal reporting provided to the chief operating decision maker, or CODM. Our CODM has been identified as our chief executive officer. We have determined that we operate in one business segment, which is the identification, development and commercialization of meaningful pharmaceutical products that address unmet medical needs. Use of Estimates Use of EstimatesThe preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures in the condensed consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and on assumptions believed to be reasonable under the circumstances. Actual results could differ materially from those estimates. Adoption of New Accounting Standards and Recent Accounting Pronouncements Adoption of New Accounting StandardsIn NovemberÂ 2023, the Financial Accounting Standards Board, or FASB, issued ASU 2023-07, â€œSegment Reporting (Topic 280) - Improvements to Reportable Segment Disclosuresâ€, which requires enhanced disclosures about significant segment expenses. The amendments are effective retrospectively to all prior periods presented in the financial statements, for fiscal years beginning after DecemberÂ 15,Â 2023. The new guidance is not expected to have a material impact on our financial statement disclosures.Recent Accounting PronouncementsIn DecemberÂ 2023, the FASB issued ASU 2023-09, â€œIncome Taxes (Topic 740) - Improvements to Income Tax Disclosuresâ€, which requires additional enhanced tax disclosures providing greater disaggregation of information in the Company's effective tax rate reconciliation and disaggregates income taxes paid by jurisdiction. The amendments are effective on a prospective basis, with the option to apply it retrospectively, for fiscal years beginning after DecemberÂ 15,Â 2024. We are currently evaluating the impact of adopting this new accounting guidance. Significant Risks and Uncertainties Significant Risks and UncertaintiesHistorically, our business was substantially dependent on Xyrem. While we expect that our business will continue to meaningfully depend on oxybate revenues, there is no guarantee that oxybate revenues will remain at current levels. In this regard, our ability to maintain oxybate revenues and realize the anticipated benefits from our investment in Xywav are subject to a number of risks and uncertainties including, without limitation, those related to the commercialization of Xywav for the treatment of IH in adults and adoption in that indication; competition from the introduction of two authorized generic, or AG, versions of high-sodium oxybate and a branded fixed-dose, high-sodium oxybate, Avadelâ€™s Lumryz, for treatment of cataplexy and/or EDS in narcolepsy in the U.S. market, as well as potential future competition from additional AG versions of high-sodium oxybate and from generic versions of high-sodium oxybate and from other competitors; increased pricing pressure from, changes in policies by, or restrictions on reimbursement imposed by, third party payors, including our ability to maintain adequate coverage and reimbursement for Xywav; increased rebates required to maintain access to our products; challenges to our intellectual property around Xywav and/or Xyrem, including from pending antitrust and intellectual property litigation; and continued acceptance of Xywav and Xyrem by physicians and patients. A significant decline in oxybate revenues could cause us to reduce our operating expenses or seek to raise additional funds and would have a material adverse effect on our business, financial condition, results of operations and growth prospects, including on our ability to acquire, in-license or develop new products to grow our business.In addition to risks related specifically to Xywav and Xyrem, we are subject to other challenges and risks related to successfully commercializing a portfolio of oncology products and other neuroscience products, and other risks specific to our business and our ability to execute on our strategy, as well as risks and uncertainties common to companies in the pharmaceutical industry with development and commercial operations, including, without limitation, risks and uncertainties associated with: ongoing clinical research activity and related outcomes; obtaining regulatory approval of our late-stage product candidates; effectively commercializing our approved or acquired products such as Epidiolex, Rylaze and Zepzelca; obtaining and maintaining adequate coverage and reimbursement for our products; contracting and rebates to pharmacy benefit managers and similar organizations that reduce our net revenue; increasing scrutiny of pharmaceutical product pricing and resulting changes in healthcare laws and policy; market acceptance; regulatory concerns with controlled substances generally and the potential for abuse; future legislation; action by the U.S. Federal Government authorizing the sale, distribution, use, and insurance reimbursement of non-FDA approved cannabinoid products; delays or problems in the supply of our products; loss of single source suppliers or failure to comply with manufacturing regulations; delays or problems with third parties that are part of our manufacturing and supply chain; identifying, acquiring or in-licensing additional products or product candidates; our ability to realize the anticipated benefits of acquired or in-licensed products or product candidates, such as Epidiolex and zanidatamab, at the expected levels, with the expected costs and within the expected timeframe; pharmaceutical product development and the inherent uncertainty of clinical success; the challenges of protecting and enhancing our intellectual property rights; complying with applicable regulatory requirements; and possible restrictions on our ability and flexibility to pursue certain future opportunities as a result of our substantial outstanding debt obligations. Concentrations of Risk Concentrations of RiskFinancial instruments that potentially subject us to concentrations of credit risk consist of cash, cash equivalents, investments and derivative contracts. Our investment policy permits investments in U.S. federal government and federal agency securities, corporate bonds or commercial paper issued by U.S. corporations, money market instruments, certain qualifying money market mutual funds, certain repurchase agreements, and tax-exempt obligations of U.S. states, agencies and municipalities and places restrictions on credit ratings, maturities, and concentration by type and issuer. We are exposed to credit risk in the event of a default by the financial institutions holding our cash, cash equivalents and investments to the extent recorded on the balance sheet.We manage our foreign currency transaction risk and interest rate risk within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes.The counterparties to these contracts are large multinational commercial banks, and we believe the risk of nonperformance is not significant.We are also subject to credit risk from our accounts receivable related to our product sales. We monitor our exposure within accounts receivable and record a reserve against uncollectible accounts receivable as necessary. We extend credit to pharmaceutical wholesale distributors and specialty pharmaceutical distribution companies, primarily in the U.S., and to other international distributors and hospitals. Customer creditworthiness is monitored and collateral is not required. We monitor economic conditions in certain European countries which may result in variability of the timing of cash receipts and an increase in the average length of time that it takes to collect accounts receivable outstanding.We depend on single source suppliers for most of our products, product candidates and their active pharmaceutical ingredients, or APIs. With respect to our oxybate products, the API is manufactured for us by a single source supplier and the finished products are manufactured both by us in our facility in Athlone, Ireland and by our U.S.-based supplier. X - DefinitionDescribes risks and uncertainties related to the pharmaceutical industry. + ReferencesNo definition available. + Details Name: jazz_SignificantRisksAndUncertaintiesPolicyTextBlock Namespace Prefix: jazz_ Data Type: dtr-types1:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for credit risk. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 825 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478898/942-825-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1 + Details Name: us-gaap_ConcentrationRiskCreditRisk Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy regarding (1) the principles it follows in consolidating or combining the separate financial statements, including the principles followed in determining the inclusion or exclusion of subsidiaries or other entities in the consolidated or combined financial statements and (2) its treatment of interests (for example, common stock, a partnership interest or other means of exerting influence) in other entities, for example consolidation or use of the equity or cost methods of accounting. The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1 + Details Name: us-gaap_ConsolidationPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-9Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-4Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 11 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 12 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-12Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-8 + Details Name: us-gaap_UseOfEstimates Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 36 R25.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Cash and Available-for-Sale Securities - (Tables) 6 Months Ended Jun. 30, 2024 Investments, Debt and Equity Securities [Abstract] Â Schedule of Cash and Cash Equivalents and Investments Cash, cash equivalents and investments consisted of the following (in thousands):Â June 30, 2024AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesEstimatedFair ValueCash andCashEquivalentsInvestmentsCash$515,723Â $â€”Â $â€”Â $515,723Â $515,723Â $â€”Â Time deposits685,000Â â€”Â â€”Â 685,000Â 60,000Â 625,000Â Money market funds780,079Â â€”Â â€”Â 780,079Â 780,079Â â€”Â Totals$1,980,802Â $â€”Â $â€”Â $1,980,802Â $1,355,802Â $625,000Â December 31, 2023AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesEstimatedFair ValueCash and CashEquivalentsInvestmentsCash$437,724Â $â€”Â $â€”Â $437,724Â $437,724Â $â€”Â Time deposits420,000Â â€”Â â€”Â 420,000Â 300,000Â 120,000Â Money market funds768,586Â â€”Â â€”Â 768,586Â 768,586Â â€”Â Totals$1,626,310Â $â€”Â $â€”Â $1,626,310Â $1,506,310Â $120,000Â X - ReferencesNo definition available. + Details Name: us-gaap_InvestmentsDebtAndEquitySecuritiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of cash, cash equivalents, and investments. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfCashCashEquivalentsAndShortTermInvestmentsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 37 R26.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Fair Value Measurement - (Tables) 6 Months Ended Jun. 30, 2024 Fair Value Disclosures [Abstract] Â Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis The following table summarizes, by major security type, our available-for-sale securities and derivative contracts as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023, that were measured at fair value on a recurring basis and were categorized using the fair value hierarchy (in thousands):Â June 30, 2024December 31, 2023QuotedPrices inActiveMarketsÂ forIdenticalAssets(Level 1)SignificantOtherObservableInputs(Level 2)TotalEstimatedFairÂ ValueQuotedPrices inActiveMarketsÂ forIdenticalAssets(Level 1)SignificantOtherObservableInputs(Level 2)TotalEstimatedFairÂ ValueÂ Â Assets:Available-for-sale securities:Money market funds$780,079Â $â€”Â $780,079Â $768,586Â $â€”Â $768,586Â Time depositsâ€”Â 685,000Â 685,000Â â€”Â 420,000Â 420,000Â Interest rate contractsâ€”Â 5,794Â 5,794Â â€”Â 3,784Â 3,784Â Foreign exchange forward contractsâ€”Â 921Â 921Â â€”Â 18,035Â 18,035Â Totals$780,079Â $691,715Â $1,471,794Â $768,586Â $441,819Â $1,210,405Â Liabilities:Foreign exchange forward contracts$â€”Â $1,579Â $1,579Â $â€”Â $681Â $681Â Interest rate contractsâ€”Â â€”Â â€”Â â€”Â 3,410Â 3,410Â Totals$â€”Â $1,579Â $1,579Â $â€”Â $4,091Â $4,091Â X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 38 R27.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities - (Tables) 6 Months Ended Jun. 30, 2024 Derivative Instruments and Hedging Activities Disclosure [Abstract] Â Schedule of Foreign Exchange Gain (Losses) of Outstanding Derivatives The foreign exchange gain (loss) in our condensed consolidated statements of income included the following gains (losses) associated with foreign exchange contracts not designated as hedging instruments (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,Foreign Exchange Forward Contracts:2024202320242023Gain (loss) recognized in foreign exchange gain (loss)(825)353Â $(4,911)$4,628Â Schedule of Other Comprehensive Loss and Earnings from Derivative Instruments The impact on accumulated other comprehensive loss and earnings from derivative instruments that qualified as cash flow hedges for the three and six months ended JuneÂ 30,Â 2024 was as follows (in thousands):Three Months EndedJune 30,Six Months EndedJune 30,Interest Rate Contracts:2024202320242023Gain recognized in accumulated other comprehensive loss, net of tax$1,592Â $5,679Â $6,769Â $5,679Â Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax(1,344)(771)(2,700)(771) Schedule of the Fair Value of Outstanding Derivatives The following tables summarize the fair value of outstanding derivatives (in thousands):ClassificationJune 30,2024December 31,2023AssetsDerivatives designated as hedging instruments:Interest rate contractsOther current assets$5,022Â $3,784Â Other non-current assets772Â â€”Â Derivatives not designated as hedging instruments:Foreign exchange forward contractsOther current assets921Â 18,035Â Total fair value of derivative asset instruments$6,715Â $21,819Â LiabilitiesDerivatives designated as hedging instruments:Interest rate contractsOther non-current liabilities$â€”Â $3,410Â Derivatives not designated as hedging instruments:Foreign exchange forward contractsAccrued liabilities1,579Â 681Â Total fair value of derivative liability instruments$1,579Â $4,091Â Schedule of Offsetting Assets The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands):June 30, 2024Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$6,715Â $â€”Â $6,715Â $(1,063)$â€”Â $5,652Â Derivative liabilities(1,579)â€”Â (1,579)1,063Â â€”Â (516)December 31, 2023Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$21,819Â $â€”Â $21,819Â $(4,091)$â€”Â $17,728Â Derivative liabilities(4,091)â€”Â (4,091)4,091Â â€”Â â€”Â Schedule of Offsetting Liabilities The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands):June 30, 2024Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the

Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$6,715Â $â€”Â $6,715Â $(1,063)â€”Â $5,652Â Derivative liabilities(1,579)â€”Â (1,579)1,063Â â€”Â (516)December 31, 2023Gross Amounts of Recognized Assets/ LiabilitiesGross Amounts Offset in the Consolidated Balance SheetNet Amounts of Assets/ Liabilities Presented in the Consolidated Balance SheetGross Amounts Not Offset in the Consolidated Balance SheetDescriptionDerivative Financial InstrumentsCash Collateral Received (Pledged)Net AmountDerivative assets$21,819Â $â€”Â $21,819Â $(4,091)â€”Â $17,728Â Derivative liabilities(4,091)â€”Â (4,091)4,091Â â€”Â â€”Â X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeInstrumentsAndHedgingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of derivative and other financial assets that are subject to offsetting, including master netting arrangements. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3 + Details Name: us-gaap_OffsettingAssetsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of derivative and other financial liabilities that are subject to offsetting, including master netting arrangements. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3 + Details Name: us-gaap_OffsettingLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of gain (loss) on derivative and nonderivative instruments designated and qualifying as cash flow hedge recorded in accumulated other comprehensive income (AOCI) and reclassified into earnings. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4C + Details Name: us-gaap_ScheduleOfCashFlowHedgesIncludedInAccumulatedOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4E -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4EReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4C -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4CReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4A + Details Name: us-gaap_ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the location and fair value amounts of derivative instruments (and nonderivative instruments that are designated and qualify as hedging instruments) reported in the statement of financial position. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 4B -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4B + Details Name: us-gaap_ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 39 R28.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Inventories - (Tables) 6 Months Ended Jun. 30, 2024 Inventory Disclosure [Abstract] Â Schedule of Components of Inventories Inventories consisted of the following (in thousands):Â June 30,2024December 31,2023Raw materials$20,805Â $25,595Â Work in process340,299Â 431,732Â Finished goods181,451Â 139,712Â Total inventories$542,555Â $597,039Â X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 40 R29.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Goodwill and Intangible Assets - (Tables) 6 Months Ended Jun. 30, 2024 Goodwill and Intangible Assets Disclosure [Abstract] Â Schedule of Gross Carrying Amount of Goodwill The gross carrying amount of goodwill was as follows (in thousands):Balance at December 31, 2023$1,753,130Â Foreign exchange(17,199)Balance at June 30, 2024$1,735,931Â Schedule of Gross Carrying Amounts and Net Book Values of Intangible Assets The gross carrying amounts and net book values of our intangible assets were as follows (in thousands):Â Â June 30, 2024December 31, 2023Â RemainingWeighted-AverageÂ UsefulLife(In years)GrossCarryingAmountAccumulatedAmortizationNet BookValueGrossCarryingAmountAccumulatedAmortizationNet BookValueAcquired developed technologies8.3$7,739,307Â $(2,659,845)$5,079,462Â $7,785,495Â $(2,367,456)$5,418,039Â Manufacturing contractsâ€”11,459Â (11,459)â€”Â 11,828Â (11,828)â€”Â Trademarksâ€”2,877Â (2,877)â€”Â 2,886Â (2,886)â€”Â Total finite-lived intangible assets$7,753,643Â $(2,674,181)$5,079,462Â $7,800,209Â $(2,382,170)$5,418,039Â Schedule of Estimated Future Amortization Costs Based on finite-lived intangible assets recorded as of JuneÂ 30,Â 2024, and assuming the underlying assets will not be impaired and that we will not change the expected lives of the assets, future amortization expenses were estimated as follows (in thousands):Â Year Ending December 31,Estimated Amortization Expense2024 (remainder)$310,564Â 2025621,128Â 2026621,128Â 2027621,128Â 2028619,796Â Thereafter2,285,718Â Total$5,079,462Â X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance with a finite life, by either major class or business segment. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2 + Details Name: us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1AReference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-2 + Details Name: us-gaap_ScheduleOfGoodwillTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2 + Details Name: us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 41 R30.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Certain Balance Sheet Items - (Tables) 6 Months Ended Jun. 30, 2024 Certain Balance Sheet Items [Abstract] Â Schedule of Property and Equipment Property, plant and equipment consisted of the following (in thousands):June 30,2024December 31,2023Manufacturing equipment and machinery$86,265Â $82,897Â Land and buildings69,729Â 70,912Â Leasehold improvements69,395Â 67,722Â Computer software40,538Â 38,134Â Construction-in-progress24,270Â 18,661Â Computer equipment16,468Â 15,398Â Furniture and fixtures8,879Â 9,273Â Subtotal315,544Â 302,997Â Less accumulated depreciation and amortization(146,263) (133,351)Property, plant and equipment, net$169,281Â $169,646Â Schedule of Other Current Assets Other current assets consisted of the following (in thousands):June 30,2024December 31,2023Deferred charge for income taxes on intercompany profit$185,740Â $171,507Â Other140,111Â 149,302Â Total other current assets$325,851Â $320,809Â Schedule of Accrued Liabilities Accrued liabilities consisted of the following (in thousands):June 30,2024December 31,2023Rebates and other sales deductions$380,679Â $325,711Â Employee compensation and benefits85,943Â 121,209Â Clinical trial accruals39,043Â 44,757Â Accrued royalties37,914Â 30,706Â Accrued interest36,316Â 36,443Â Consulting and professional services30,543Â 19,538Â Sales return reserve23,331Â 20,435Â Selling and marketing accruals21,329Â 14,743Â Current portion of lease liabilities17,147Â 19,447Â Inventory-related accruals13,775Â 13,977Â Accrued collaboration expenses12,554Â 10,158Â Accrued construction-in-progress9,862Â 5,141Â Accrued facilities expenses3,657Â 55,455Â Derivative instrument liabilities1,579Â 681Â Other87,321Â 75,513Â Total accrued liabilities$800,993Â $793,914Â X - DefinitionCertain Balance Sheet Items [Abstract] + ReferencesNo definition available. + Details Name: jazz_CertainBalanceSheetItemsAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amounts of other current assets. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfOtherCurrentAssetsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 42 R31.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Debt - (Tables) 6 Months Ended Jun. 30, 2024 Debt Disclosure [Abstract] Â Schedule of Long-term Debt The following table summarizes the carrying amount of our indebtedness (in thousands):June 30,2024December 31,20232024 Notes$575,000Â $575,000Â Unamortized - debt issuance costs(202)(1,046)2024 Notes, net574,798Â 573,954Â 2026 Notes 1,000,000Â 1,000,000Â Unamortized - debt issuance costs(5,142)(6,400)2026 Notes, net994,858Â 993,600Â Secured Notes 1,481,818Â 1,480,214Â Term Loan 2,655,307Â 2,665,174Â Total debt5,706,781Â 5,712,942Â Less current portion605,798Â 604,954Â Total long-term debt$5,100,983Â $5,107,988Â Schedule of Maturities of Long-term Debt Scheduled maturities with respect to our long-term debt principal balances outstanding as of JuneÂ 30,Â 2024 were as follows (in thousands): Year Ending December 31,Scheduled Long-Term Debt Maturities2024 (remainder)$590,500Â 202531,000Â 20261,031,000Â 202731,000Â 20282,598,500Â Thereafter1,500,000Â Total$5,782,000Â X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-8Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-6Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-7 + Details Name: us-gaap_ScheduleOfDebtInstrumentsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType

Balance Type: na Period Type: duration X - DefinitionTabular disclosure of maturity and sinking fund requirement for long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 470 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-1 + Details Name: us-gaap_ScheduleOfMaturitiesOfLongTermDebtTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 43 R32.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Shareholders' Equity - (Tables) 6 Months Ended Jun. 30, 2024 Stockholders' Equity Note [Abstract] Â Schedule of Components of Accumulated Other Comprehensive Loss The components of accumulated other comprehensive loss as of JuneÂ 30,Â 2024 and DecemberÂ 31,Â 2023 were as follows (in thousands):Â Net UnrealizedGain From Hedging ActivitiesForeignCurrencyTranslationAdjustmentsTotalAccumulatedOtherComprehensiveLossBalance at December 31, 2023$235Â $(842,382)$(842,147)Other comprehensive income (loss) before reclassifications6,769Â (50,149)(43,380)Amounts reclassified from accumulated other comprehensive loss(2,700)â€”Â (2,700)Other comprehensive income (loss), net4,069Â (50,149)(46,080)Balance at June 30, 2024$4,304Â $(892,531)$(888,227) X - DefinitionTabular disclosure of the components of accumulated other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://www.xbrl.org/2009/role/commonPractice Ref -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityNoteAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 44 R33.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Net Income per Ordinary Share (Tables) 6 Months Ended Jun. 30, 2024 Earnings Per Share [Abstract] Â Schedule of Basic and Diluted Net Income (Loss) per Ordinary Share Computation Basic and diluted net income per ordinary share were computed as follows (in thousands, except per share amounts):Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023Numerator:Net income$168,568Â $104,438Â $153,950Â $173,858Â Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax4,878Â 7,076Â 9,733Â 14,039Â Net income for dilutive net income per ordinary share$173,446Â $111,514Â $163,683Â $187,897Â Denominator:Weighted-average ordinary shares used in per share calculations - basic62,882Â 63,991Â 62,710Â 63,744Â Dilutive effect of Exchangeable Senior Notes6,418Â 9,044Â 6,418Â 9,044Â Dilutive effect of employee equity incentive and purchase plans325Â 505Â 556Â 869Â Weighted-average ordinary shares used in per share calculations - diluted69,625Â 73,540Â 69,684Â 73,657Â Net income per ordinary share:Basic$2.68Â $1.63Â $2.45Â $2.73Â Diluted$2.49Â $1.52Â $2.35Â $2.55Â Schedule of Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income (Loss) per Share The following table represents the weighted-average ordinary shares that were excluded from the calculation of diluted net income per ordinary share for the periods presented because including them would have an anti-dilutive effect (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 2024202320242023Employee equity incentive and purchase plans6,928Â 5,700Â 4,820Â 3,386Â X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 45 R34.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Revenues - (Tables) 6 Months Ended Jun. 30, 2024 Revenue from Contract with Customer [Abstract] Â Schedule of Disaggregation of Revenue The following table presents a summary of total revenues (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023Xywav$368,472Â $326,564Â $683,772Â $604,325Â Xyrem62,180Â 159,769Â 126,412Â 337,899Â Epidiolex/Epidyolex247,102Â 202,226Â 445,818Â 391,135Â Sativex6,383Â Neuroscience684,137Â 691,365Â 1,265,120Â 1,343,263Â Rylaze/Enrylaze107,829Â 101,693Â 210,579Â 187,620Â Zepzelca81,047Â 70,348Â 156,147Â 137,529Â Defitelio/defibrotide 45,421Â 46,108Â 93,097Â 85,187Â Vyxeos43,012Â 34,056Â 75,035Â 70,756Â Total Oncology277,309Â 252,205Â 534,858Â 481,092Â Other2,698Â 3,417Â 6,268Â 6,851Â Product sales, net964,144Â 946,987Â 1,806,246Â 1,831,206Â High-sodium oxybate AG royalty revenue54,164Â 5,514Â 104,111Â 7,610Â Other royalty and contract revenues5,517Â 4,816Â 15,451Â 11,313Â Total revenues$1,023,825Â $957,317Â $1,925,808Â $1,850,129Â The following table presents a summary of total revenues attributed to geographic sources (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023United States$924,592Â $884,706Â $1,732,806Â $1,694,822Â Europe82,159Â 59,328Â 153,514Â 125,227Â All other17,074Â 13,283Â 39,488Â 30,080Â Total revenues$1,023,825Â $957,317Â $1,925,808Â $1,850,129Â Schedule of Revenues from Customers Representing More Than 10% of Total Revenues The following table presents a summary of the percentage of total revenues from customers that represented more than 10% of our total revenues:Â Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023ESSDS42Â %51Â %42Â %51Â %McKesson12Â %12Â %12Â %12Â %ASD10Â %5Â %8Â %5Â %Cardinal Health, Inc.8Â %10Â %8Â %10Â % X - DefinitionTabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5 + Details Name: us-gaap_DisaggregationOfRevenueTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the extent of the entity's reliance on its major customers, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 46 R35.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Share-Based Compensation - (Tables) 6 Months Ended Jun. 30, 2024 Share-Based Payment Arrangement [Abstract] Â Schedule of Share-Based Compensation Expense Related to Share Options, RSUs , PRSU's and Grants Under ESPP Share-based compensation expense related to RSUs, PRSUs, grants under our ESPP and share options was as follows (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,20242023202420232023Selling, general and administrative$35,137Â $40,485Â $75,350Â $77,887Â Research and development17,272Â 17,219Â 36,103Â 32,711Â Cost of product sales4,245Â 3,729Â 6,642Â 7,187Â Total share-based compensation expense, pre-tax56,654Â 61,433Â 118,095Â 117,785Â Income tax benefit from share-based compensation expense(9,629)(11,122)(13,028)(19,741)Total share-based compensation expense, net of tax$47,025Â $50,311Â $105,067Â $98,044Â Schedule of RSU and PRSU Activity The table below shows the number of RSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of RSUs granted:Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023RSUs granted (in thousands)55Â 66Â 2,010Â 1,637Â Grant date fair value$112.00Â $132.59Â $118.70Â $145.65Â The table below shows the number of PRSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of PRSUs granted:Three Months EndedJune 30,Six Months EndedJune 30,2024202320242023PRSUs granted (in thousands)16Â 5Â 313Â 257Â Grant date fair value$112.60Â $139.26Â $134.99Â $157.72Â X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Subparagraph (h)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 47 R36.htm IDEA: XBRL DOCUMENT v3.24.2.u1 The Company and Summary of Significant Accounting Policies - Basis of Presentation Narrative (Details) 6 Months Ended Jun. 30, 2024 segment Accounting Policies [Abstract] Â Number of operating business segments 1 X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of operating segments. An operating segment is a component of an enterprise: (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same enterprise), (b) whose operating results are regularly reviewed by the enterprise's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and (c) for which discrete financial information is available. An operating segment may engage in business activities for which it has yet to earn revenues, for example, start-up operations may be operating segments before earning revenues. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-18 + Details Name: us-gaap_NumberOfOperatingSegments Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration XML 48 R37.htm IDEA: XBRL DOCUMENT v3.24.2.u1 The Company and Summary of Significant Accounting Policies - Concentrations of Risk Narrative (Details) - USD ($) 6 Months Ended 12 Months Ended Jun. 30, 2024 Dec. 31, 2023 Customer Concentration Risk | Gross Accounts Receivable | Five Customers Â Â Concentration Risk [Line Items] Â Â Percentage of gross accounts receivable (as a percent) 80.00% 79.00% Customer Concentration Risk | Gross Accounts Receivable | ESSDS Â Â Concentration Risk [Line Items] Â Â Percentage of gross accounts receivable (as a percent) 41.00% 41.00% Customer Concentration Risk | Gross Accounts Receivable | ASD Specialty Healthcare LLC Â Â Concentration Risk [Line Items] Â Â Percentage of gross accounts receivable (as a percent) 13.00% 13.00% Customer Concentration Risk | Gross Accounts Receivable | McKesson Â Â Concentration Risk [Line Items] Â Â Percentage of gross accounts receivable (as a percent) 11.00% 11.00% Foreign exchange forward contracts | Derivatives Not Designated as Hedging Instruments Â Â Concentration Risk [Line Items] Â Â Notional amount $ 489,100,000 $ 511,700,000 Net (liability) asset fair value (700,000) Â Interest Rate Swap | Derivatives Designated as Hedging Instruments Â Â Concentration Risk [Line Items] Â Â Notional amount 500,000,000 Â Net (liability) asset fair value $ 5,800,000 Â X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 310 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478785/954-310-50-2 + Details Name: us-gaap_ConcentrationRiskLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionFair value of the assets less the liabilities of a derivative or group of derivatives. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeFairValueOfDerivativeNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionNominal or face amount used to calculate payment on derivative. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1BReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1A + Details Name: us-gaap_DerivativeNotionalAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_AccountsReceivableMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_FiveCustomersMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_ExpressScriptsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_ASDSpecialtyHealthcareLLCMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_McKessonCorporationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_InterestRateSwapMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 49 R38.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Cash and Available-for-Sale Securities - Summary of Cash and Cash Equivalents (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Debt Securities, Available-for-sale [Line Items] Â Â Amortized Cost $ 1,980,802 $ 1,626,310 Gross Unrealized Gains 0 0 Gross Unrealized Losses 0 0 Estimated Fair Value 1,980,802

1,626,310 Cash and Cash Equivalents 1,355,802 1,506,310 Investments 625,000 120,000 Cash Â Â Debt Securities, Available-for-sale [Line Items] Â Â Amortized Cost 515,723 437,724 Gross Unrealized Gains 0 0 Gross Unrealized Losses 0 0 Estimated Fair Value 515,723 437,724 Cash and Cash Equivalents 515,723 437,724 Investments 0 0 Time deposits Â Â Debt Securities, Available-for-sale [Line Items] Â Â Amortized Cost 685,000 420,000 Gross Unrealized Gains 0 0 Gross Unrealized Losses 0 0 Estimated Fair Value 685,000 420,000 Cash and Cash Equivalents 60,000 300,000 Investments 625,000 120,000 Money market funds Â Â Debt Securities, Available-for-sale [Line Items] Â Â Amortized Cost 780,079 768,586 Gross Unrealized Gains 0 0 Gross Unrealized Losses 0 0 Estimated Fair Value 780,079 768,586 Cash and Cash Equivalents 780,079 768,586 Investments $ 0 $ 0 X - DefinitionAmount, before tax, of unrealized gain in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, before tax, of unrealized loss in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479130/326-30-45-1 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 103 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-103Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (aa) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479130/326-30-45-1 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts as of the balance sheet date of all investments. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 944 -SubTopic 80 -Name Accounting Standards Codification -Section 55 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480078/944-80-55-14Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 944 -SubTopic 80 -Name Accounting Standards Codification -Section 55 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480078/944-80-55-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)(h)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_Investments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (aa) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (aaa) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3 + Details Name: us-gaap_ScheduleOfAvailableForSaleSecuritiesLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CashMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_BankTimeDepositsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 50 R39.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Cash and Available-for-Sale Securities - Narrative (Details) - USD ($) $ in Millions 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Investments, Debt and Equity Securities [Abstract] Â Â Â Â Interest income from available-for-sale securities $ 25.4 $ 14.7 $ 48.6 $ 25.3 X - DefinitionAmount before accretion (amortization) of purchase discount (premium) of interest income on nonoperating securities. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(7)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_InvestmentIncomeInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_InvestmentsDebtAndEquitySecuritiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 51 R40.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Fair Value Measurement - Assets and Liabilities Measured at Fair Value on Recurring Basis (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Available-for-sale securities: Â Â Available-for-sale securities $ 1,980,802 $ 1,626,310 Money market funds Â Â Available-for-sale securities: Â Â Available-for-sale securities 780,079 768,586 Time deposits Â Â Available-for-sale securities: Â Â Available-for-sale securities 685,000 420,000 Recurring Â Â Available-for-sale securities: Â Â Totals 1,471,794 1,210,405 Liabilities: Â Â Totals 1,579 4,091 Recurring | Money market funds Â Â Available-for-sale securities: Â Â Available-for-sale securities 780,079 768,586 Recurring | Time deposits Â Â Available-for-sale securities: Â Â Available-for-sale securities 685,000 420,000 Recurring | Interest rate contracts Â Â Available-for-sale securities: Â Â Interest rate contracts 5,794 3,784 Liabilities: Â Â Foreign exchange forward contracts 0 3,410 Recurring | Foreign exchange forward contracts Â Â Available-for-sale securities: Â Â Foreign exchange forward contracts 921 18,035 Liabilities: Â Â Foreign exchange forward contracts 1,579 681 Recurring | Quoted Prices in Active MarketsÂ for Identical Assets (Level 1) Â Â Available-for-sale securities: Â Â Totals 780,079 768,586 Liabilities: Â Â Totals 0 0 Recurring | Quoted Prices in Active MarketsÂ for Identical Assets (Level 1) | Money market funds Â Â Available-for-sale securities: Â Â Available-for-sale securities 780,079 768,586 Recurring | Quoted Prices in Active MarketsÂ for Identical Assets (Level 1) | Time deposits Â Â Available-for-sale securities: Â Â Available-for-sale securities 0 0 Recurring | Quoted Prices in Active MarketsÂ for Identical Assets (Level 1) | Interest rate contracts Â Â Available-for-sale securities: Â Â Interest rate contracts 0 0 Liabilities: Â Â Foreign exchange forward contracts 0 0 Recurring | Quoted Prices in Active MarketsÂ for Identical Assets (Level 1) | Foreign exchange forward contracts Â Â Available-for-sale securities: Â Â Foreign exchange forward contracts 0 0 Liabilities: Â Â Foreign exchange forward contracts 0 0 Recurring | Significant Other Observable Inputs (Level 2) Â Â Available-for-sale securities: Â Â Totals 691,715 441,819 Liabilities: Â Â Totals 1,579 4,091 Recurring | Significant Other Observable Inputs (Level 2) | Money market funds Â Â Available-for-sale securities: Â Â Available-for-sale securities 0 0 Recurring | Significant Other Observable Inputs (Level 2) | Time deposits Â Â Available-for-sale securities: Â Â Available-for-sale securities 685,000 420,000 Recurring | Significant Other Observable Inputs (Level 2) | Interest rate contracts Â Â Available-for-sale securities: Â Â Interest rate contracts 5,794 3,784 Liabilities: Â Â Foreign exchange forward contracts 0 3,410 Recurring | Significant Other Observable Inputs (Level 2) | Foreign exchange forward contracts Â Â Available-for-sale securities: Â Â Foreign exchange forward contracts 921 18,035 Liabilities: Â Â Foreign exchange forward contracts $ 1,579 $ 681 X - DefinitionFair value portion of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_AssetsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AvailableForSaleSecuritiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 103 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-103Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (aa) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479130/326-30-45-1 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets not subject to a master netting arrangement and

not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 103 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-103Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-12Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 55 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477439/946-210-55-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column A)(Footnote 3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5A -Subparagraph (SX 210.12-13A(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 30: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-10Reference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, before effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets elected not to be offset. Excludes assets not subject to a master netting arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-7Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 4D -Subparagraph (c)(2) -SubTopic 20 -Topic 860 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481326/860-20-50-4D + Details Name: us-gaap_DerivativeFairValueOfDerivativeAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 16: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(e)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(9)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column G)(Footnote 8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column G)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5A -Subparagraph (SX 210.12-13A(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)(Footnote 4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 28: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-10Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value of financial obligations, including, but not limited to, debt instruments, derivative liabilities, federal funds purchased and sold under agreements to repurchase, securities loaned or sold under agreements to repurchase, financial instruments sold not yet purchased, guarantees, line of credit, loans and notes payable, servicing liability, and trading liabilities. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FinancialLiabilitiesFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesFairValueDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_MoneyMarketFundsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_BankTimeDepositsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByMeasurementFrequencyAxis=us-gaap_FairValueMeasurementsRecurringMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_InterestRateContractMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R41.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Fair Value Measurement - Narrative (Details) - USD ($) 6 Months Ended Jun. 30, 2024 Dec. 31, 2023 Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Equity securities without readily determinable fair value $ 4,300,000 $ 4,300,000 Term Loan Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Interest rate (as a percent) 3.9086% Â 2024 Notes | Convertible Debt Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Interest rate (as a percent) 1.50% Â 2026 Notes | Convertible Debt Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Interest rate (as a percent) 2.00% Â 2029 Senior Notes | Senior Secured Debt | Jazz Securities

Designated Activity Company Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Interest rate (as a percent) 4.375% Â 2021 Credit Agreement, Dollar Term Loan | Term Loan Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Term (in years) 7 years Â Debt instrument, face amount $ 3,100,000,000 Â Significant Other Observable Inputs (Level 2) | 2024 Notes | Convertible Debt Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Fair value of exchangeable senior notes 572,000,000 Â Significant Other Observable Inputs (Level 2) | 2026 Notes | Convertible Debt Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Fair value of exchangeable senior notes 1,000,000,000 Â Significant Other Observable Inputs (Level 2) | 2029 Senior Notes | Senior Secured Debt | Jazz Securities Designated Activity Company Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Fair value of secured debt 1,400,000,000 Â Significant Other Observable Inputs (Level 2) | 2021 Credit Agreement, Dollar Term Loan | Term Loan Â Â Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Â Â Fair value of lines of credit $ 2,700,000,000 Â X - DefinitionFair value portion of borrowing which can be exchanged for a specified number of another security at the option of the issuer or the holder, for example, but not limited to, the entity's common stock. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_ConvertibleDebtFairValueDisclosures Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2 + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionPeriod of time between issuance and maturity of debt instrument, in PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap_DebtInstrumentTerm Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of investment in equity security without readily determinable fair value. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 321 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479536/321-10-50-3 + Details Name: us-gaap_EquitySecuritiesWithoutReadilyDeterminableFairValueAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_FairValueBalanceSheetGroupingFinancialStatementCaptionsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value portion of contractual arrangement with a lender under which borrowings can be made up to a specific amount at any point in time. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_LinesOfCreditFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value portion of notes payable. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_NotesPayableFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_LongtermDebtTypeAxis=jazz_TermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2024Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_ConvertibleDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2026Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_SeniorNotesDue2029Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=jazz_SeniorSecuredDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: dei_LegalEntityAxis=jazz_JazzSecuritiesDesignatedActivityCompanyMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_TwoThousandTwentyOneCreditAgreementDollarTermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 53 R42.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities - Narrative (Details) - USD ($) 6 Months Ended Jun. 30, 2024 Dec. 31, 2023 Derivative [Line Items] Â Â Gains, net of tax, to be reclassified to earnings over the next 12 months $ 3,700,000 Â Term Loan Â Â Derivative [Line Items] Â Â Interest rate (as a percent) 3.9086% Â Foreign exchange forward contracts | Derivatives Not Designated as Hedging Instruments Â Â Derivative [Line Items] Â Â Notional amount $ 489,100,000 $ 511,700,000 Interest Rate Swap | Derivatives Designated as Hedging Instruments Â Â Derivative [Line Items] Â Â Notional amount $ 500,000,000 Â X - DefinitionThe estimated net amount of existing gains or losses on cash flow hedges at the reporting date expected to be reclassified to earnings within the next 12 months. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480870/815-30-50-1 + Details Name: us-gaap_CashFlowHedgeGainLossToBeReclassifiedWithinTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-5 + Details Name: us-gaap_DerivativeLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNominal or face amount used to calculate payment on derivative. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1BReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-1A + Details Name: us-gaap_DerivativeNotionalAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_LongtermDebtTypeAxis=jazz_TermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_InterestRateSwapMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 54 R43.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities - Foreign Exchange Gain (Loss) Derivative Instruments (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Derivatives Not Designated as Hedging Instruments | Foreign exchange forward contracts Â Â Â Â Derivative [Line Items] Â Â Â Â Gain (loss) recognized in foreign exchange gain (loss) $ (825) $ 353 $ (4,911) $ 4,628 X - DefinitionAmount of increase (decrease) in the fair value of derivatives recognized in the income statement. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4A -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4A + Details Name: us-gaap_DerivativeGainLossOnDerivativeNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-5 + Details Name: us-gaap_DerivativeLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 55 R44.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities - Gains on Derivative Instruments (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Derivative Instruments, Gain (Loss) [Line Items] Â Â Â Â Gain recognized in accumulated other comprehensive loss, net of tax $ 1,592 $ 5,679 $ 6,769 $ 5,679 Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax (1,344) (771) (2,700) (771) Cash Flow Hedges | Interest rate contracts Â Â Â Â Derivative Instruments, Gain (Loss) [Line Items] Â Â Â Â Gain recognized in accumulated other comprehensive loss, net of tax 1,592 5,679 6,769 5,679 Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax $ (1,344) $ (771) $ (2,700) $ (771) X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4E -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4E + Details Name: us-gaap_DerivativeInstrumentsGainLossLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after tax and before reclassification, of gain (loss) from derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10A + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossBeforeReclassificationAfterTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after tax, of reclassification of gain (loss) from accumulated other comprehensive income (AOCI) for derivative instrument designated and qualifying as cash flow hedge included in assessment of hedge effectiveness. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-15 + Details Name: us-gaap_OtherComprehensiveIncomeLossCashFlowHedgeGainLossReclassificationAfterTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_DerivativeInstrumentsGainLossByHedgingRelationshipAxis=us-gaap_CashFlowHedgingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_InterestRateContractMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R45.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities - Fair Value of Outstanding Derivatives (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Derivatives, Fair Value [Line Items] Â Â Asset derivatives $ 6,715 $ 21,819 Liability derivatives 1,579 4,091 Derivatives Designated as Hedging Instruments | Interest Rate Swap | Other current assets Â Â Derivatives, Fair Value [Line Items] Â Â Asset derivatives 5,022 3,784 Derivatives Designated as Hedging Instruments | Interest Rate Swap | Other non-current assets Â Â Derivatives, Fair Value [Line Items] Â Â Asset derivatives 772 0 Derivatives Designated as Hedging Instruments | Interest rate contracts | Other non-current liabilities Â Â Derivatives, Fair Value [Line Items] Â Â Liability derivatives 0 3,410 Derivatives Not Designated as Hedging Instruments | Foreign exchange forward contracts | Other current assets Â Â Derivatives, Fair Value [Line Items] Â Â Asset derivatives 921 18,035 Derivatives Not Designated as Hedging Instruments | Foreign exchange forward contracts | Accrued liabilities Â Â Derivatives, Fair Value [Line Items] Â Â Liability derivatives $ 1,579 $ 681 X - DefinitionFair value, before effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets not subject to a master netting arrangement and elected not

to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column F)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3 + Details Name: us-gaap_DerivativeAssetFairValueGrossAssetIncludingNotSubjectToMasterNettingArrangement Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, before effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities not subject to a master netting arrangement and elected not to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column F)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3 + Details Name: us-gaap_DerivativeLiabilityFairValueGrossLiabilityIncludingNotSubjectToMasterNettingArrangement Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_DerivativesFairValueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_DesignatedAsHedgingInstrumentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_InterestRateSwapMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherCurrentAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherNoncurrentAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_InterestRateContractMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_OtherNoncurrentLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_HedgingDesignationAxis=us-gaap_NondesignatedMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DerivativeInstrumentRiskAxis=us-gaap_ForeignExchangeForwardMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BalanceSheetLocationAxis=us-gaap_AccruedLiabilitiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 57 R46.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Derivative Instruments and Hedging Activities - Offsetting Assets and Liabilities (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Gross Amounts Not Offset in the Consolidated Balance Sheet Â Â Derivative Asset, Statement of Financial Position [Extensible Enumeration] Other non-current assets Other non-current assets Gross Amounts Not Offset in the Consolidated Balance Sheet Â Â Derivative Liability, Statement of Financial Position [Extensible Enumeration] Other non-current liabilities Other non-current liabilities Pro Forma Â Â Derivative assets Â Â Gross Amounts of Recognized Assets/ Liabilities $ 6,715 $ 21,819 Gross Amounts Offset in the Consolidated Balance Sheet 0 0 Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet 6,715 21,819 Gross Amounts Not Offset in the Consolidated Balance Sheet Â Â Derivative Financial Instruments (1,063) (4,091) Cash Collateral Received (Pledged) 0 0 Net Amount 5,652 17,728 Derivative liabilities Â Â Gross Amounts of Recognized Assets/ Liabilities (1,579) (4,091) Gross Amounts Offset in the Consolidated Balance Sheet 0 0 Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet (1,579) (4,091) Gross Amounts Not Offset in the Consolidated Balance Sheet Â Â Derivative Financial Instruments 1,063 4,091 Cash Collateral Received (Pledged) 0 0 Net Amount $ (516) $ 0 X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeAssetFairValueAmountOffsetAgainstCollateralAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value of liability associated with financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 8 -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-8Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column F)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5B + Details Name: us-gaap_DerivativeAssetFairValueGrossLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionIndicates line item in statement of financial position that includes derivative asset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4A + Details Name: us-gaap_DerivativeAssetStatementOfFinancialPositionExtensibleEnumeration Namespace Prefix: us-gaap_ Data Type: enum2:enumerationSetItemType Balance Type: na Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes assets not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 103 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-103Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-12Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 55 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477439/946-210-55-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478795/946-210-50-6Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column H)(Footnote 7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(3)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SX 210.12-13(Column A)(Footnote 3)) -Publisher FASB -URI 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master netting arrangements that have not been offset against derivative liabilities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 13 -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-13Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-20Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -

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Excludes assets not subject to a master netting arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-7Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 4D -Subparagraph (c)(2) -SubTopic 20 -Topic 860 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481326/860-20-50-4D + Details Name: us-gaap_DerivativeFairValueOfDerivativeAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, after effect of master netting arrangement and deduction of obligation to return financial collateral not offset and financial instrument subject to master netting arrangement not offset, of financial asset or other contract with one or more underlyings, notional amount or payment provision or both, and contract can be net settled by means outside contract or delivery of asset. Includes derivative not subject to master netting arrangement or similar agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 13 -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-13Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-8 + Details Name: us-gaap_DerivativeFairValueOfDerivativeAssetAmountOffsetAgainstCollateral Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value, before effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities elected not to be offset. Excludes liabilities not subject to a master netting arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-7Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 4D -Subparagraph (c)(2) -SubTopic 20 -Topic 860 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481326/860-20-50-4D + Details Name: us-gaap_DerivativeFairValueOfDerivativeLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value, after effect of master netting arrangement and deduction of obligation to return financial collateral not offset and financial instrument subject to master netting arrangement not offset, of financial liability or contract with one or more underlyings, notional amount or payment provision or both, and contract can be net settled by means outside contract or delivery of asset. Includes derivative not subject to master netting arrangement or similar agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 13 -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-13Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 815 -SubTopic 10 -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-8 + Details Name: us-gaap_DerivativeFairValueOfDerivativeLiabilityAmountOffsetAgainstCollateral Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. Includes liabilities not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 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http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-22Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-10Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-10 + Details Name: us-gaap_DerivativeLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeLiabilitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DerivativeLiabilityFairValueAmountOffsetAgainstCollateralAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value of asset associated with financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 8 -SubTopic 20 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-8Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5C -Subparagraph (SX 210.12-13C(Column F)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5CReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 320 -Name Accounting Standards Codification -Section S99 -Paragraph 5B -Subparagraph (SX 210.12-13B(Column E)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477271/946-320-S99-5BReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483444/210-20-55-20 + Details Name: us-gaap_DerivativeLiabilityFairValueGrossAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionIndicates line item in statement of financial position that includes derivative liability. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480434/815-10-50-4A + Details Name: us-gaap_DerivativeLiabilityStatementOfFinancialPositionExtensibleEnumeration Namespace Prefix: us-gaap_ Data Type: enum2:enumerationSetItemType Balance Type: na Period Type: instant X - Details Name: srt_StatementScenarioAxis=srt_ProFormaMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R47.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Inventories - (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Inventory [Line Items] Â Â Raw materials $ 20,805 $ 25,595 Work in process 340,299 431,732 Finished goods 181,451 139,712 Total inventories 542,555 597,039 GW Pharmaceuticals plc Â Â Inventory [Line Items] Â Â Inventory, step-up value $ 264,100 $ 328,000 X - DefinitionInventory, Step-Up Value + ReferencesNo definition available. + Details Name: jazz_InventoryStepUpValue Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_InventoryLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryRawMaterialsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and

overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryWorkInProcessNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_BusinessAcquisitionAxis=jazz_GWPharmaceuticalsPlcMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 59 R48.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Goodwill and Intangible Assets - Goodwill Activity (Details) $ in Thousands 6 Months Ended Jun. 30, 2024 USD ($) Goodwill [Roll Forward] Â Goodwill, beginning of period $ 1,753,130 Foreign exchange (17,199) Goodwill, end of period $ 1,735,931 X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of foreign currency translation gain (loss) which increases (decreases) asset representing future economic benefit from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1 + Details Name: us-gaap_GoodwillForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_GoodwillRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 60 R49.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Goodwill and Intangible Assets - Gross Carrying Amounts and Net Book Values of Intangible Assets (Details) - USD ($) $ in Thousands 6 Months Ended Jun. 30, 2024 Dec. 31, 2023 Finite-Lived Intangible Assets [Line Items] Â Â Gross Carrying Amount $ 7,753,643 $ 7,800,209 Accumulated Amortization (2,674,181) (2,382,170) Total $ 5,079,462 5,418,039 Acquired developed technologies Â Â Finite-Lived Intangible Assets [Line Items] Â Â Remaining Weighted- AverageÂ Useful Life (In years) 8 years 3 months 18 days Â Gross Carrying Amount $ 7,739,307 7,785,495 Accumulated Amortization (2,659,845) (2,367,456) Total $ 5,079,462 5,418,039 Manufacturing contracts Â Â Finite-Lived Intangible Assets [Line Items] Â Â Remaining Weighted- AverageÂ Useful Life (In years) 0 years Â Gross Carrying Amount $ 11,459 11,828 Accumulated Amortization (11,459) (11,828) Total $ 0 0 Trademarks Â Â Finite-Lived Intangible Assets [Line Items] Â Â Remaining Weighted- AverageÂ Useful Life (In years) 0 years Â Gross Carrying Amount $ 2,877 2,886 Accumulated Amortization (2,877) (2,886) Total $ 0 $ 0 X - DefinitionWeighted average amortization period of finite-lived intangible assets acquired either individually or as part of a group of assets, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAccumulated amount of amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 928 -SubTopic 340 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478859/928-340-50-1 + Details Name: us-gaap_FiniteLivedIntangibleAssetsGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_DevelopedTechnologyRightsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=jazz_ManufacturingContractsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_TrademarksMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 61 R50.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Goodwill and Intangible Assets - Estimated Future Amortization Costs (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Goodwill and Intangible Assets Disclosure [Abstract] Â Â 2024 (remainder) $ 310,564 Â 2025 621,128 Â 2026 621,128 Â 2027 621,128 Â 2028 619,796 Â Thereafter 2,285,718 Â Total $ 5,079,462 $ 5,418,039 X - DefinitionFinite-Lived Intangible Asset, Expected Amortization, After Year Four + ReferencesNo definition available. + Details Name: jazz_FiniteLivedIntangibleAssetExpectedAmortizationAfterYearFour Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of amortization for assets, excluding financial assets and goodwill, lacking physical substance with finite life expected to be recognized in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2 + Details Name: us-gaap_FiniteLivedIntangibleAssetsAmortizationExpenseYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap_FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 62 R51.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Certain Balance Sheet Items - Property and Equipment (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization $ 315,544 $ 302,997 Less accumulated depreciation and amortization (146,263) (133,351) Property, plant and equipment, net 169,281 169,646 Manufacturing equipment and machinery Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization 86,265 82,897 Land and buildings Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization 69,729 70,912 Leasehold improvements Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization 69,395 67,722 Computer software Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and

equipment, gross and finance lease right out use asset before accumulated depreciation and amortization 40,538 38,134 Construction-in-progress Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization 24,270 18,661 Computer equipment Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization 16,468 15,398 Furniture and fixtures Â Â Property, Plant and Equipment [Line Items] Â Â Property, plant and equipment, gross and finance lease right out use asset before accumulated depreciation and amortization $ 8,879 $ 9,273 X - DefinitionAmount of accumulated depreciation and amortization from plant, property, and equipment and right-of-use asset from finance lease. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAccumulatedDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated depreciation and amortization, of property, plant, and equipment and finance lease right-of-use asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAfterAccumulatedDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, before accumulated depreciation and amortization, of property, plant, and equipment and finance lease right-of-use asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetBeforeAccumulatedDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7A + Details Name: us-gaap_PropertyPlantAndEquipmentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_MachineryAndEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_LandAndBuildingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_LeaseholdImprovementsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_SoftwareAndSoftwareDevelopmentCostsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_ConstructionInProgressMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_ComputerEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_FurnitureAndFixturesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 63 R52.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Certain Balance Sheet Items - Other Current Assets (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Certain Balance Sheet Items [Abstract] Â Â Deferred charge for income taxes on intercompany profit $ 185,740 $ 171,507 Other 140,111 149,302 Total other current assets $ 325,851 $ 320,809 X - DefinitionCertain Balance Sheet Items [Abstract] + ReferencesNo definition available. + Details Name: jazz_CertainBalanceSheetItemsAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDeferred Tax, Intercompany Profit, Current + ReferencesNo definition available. + Details Name: jazz_DeferredTaxIntercompanyProfitCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of current assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of other miscellaneous assets expected to be realized or consumed within one year or operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_OtherAssetsMiscellaneousCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 64 R53.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Certain Balance Sheet Items - Accrued Liabilities (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Certain Balance Sheet Items [Abstract] Â Â Rebates and other sales deductions $ 380,679 $ 325,711 Employee compensation and benefits 85,943 121,209 Consulting and professional services 30,543 19,538 Clinical trial accruals 39,043 44,757 Accrued royalties 37,914 30,706 Selling and marketing accruals 21,329 14,743 Accrued collaboration expenses 12,554 10,158 Accrued interest 36,316 36,443 Sales return reserve 23,331 20,435 Current portion of lease liabilities 17,147 19,447 Inventory-related accruals 13,775 13,977 Accrued construction-in-progress 9,862 5,141 Accrued facilities expenses 3,657 55,455 Derivative instrument liabilities 1,579 681 Other 87,321 75,513 Total accrued liabilities $ 800,993 $ 793,914 X - DefinitionAccrued Clinical Trial Liability, Current + ReferencesNo definition available. + Details Name: jazz_AccruedClinicalTrialLiabilityCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued Collaboration Costs, Current + ReferencesNo definition available. + Details Name: jazz_AccruedCollaborationCostsCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for construction-in-progress. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: jazz_AccruedConstructionInProgressCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued Facilities Expenses, Current + ReferencesNo definition available. + Details Name: jazz_AccruedFacilitiesExpensesCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued Inventory Related Liabilities, Current + ReferencesNo definition available. + Details Name: jazz_AccruedInventoryRelatedLiabilitiesCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for rebates and other sales deductions. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: jazz_AccruedRebatesAndOtherSalesDeductionsCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCertain Balance Sheet Items [Abstract] + ReferencesNo definition available. + Details Name: jazz_CertainBalanceSheetItemsAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionOperating And Finance Lease, Liability, Current + ReferencesNo definition available. + Details Name: jazz_OperatingAndFinanceLeaseLiabilityCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for sales returns reserve. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: jazz_SalesReturnReserveCurrent Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations, excluding pension and other postretirement benefits, incurred through that date and payable for perquisites provided to employees pertaining to services received from them. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedEmployeeBenefitsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for the marketing, trade and selling of the entity's goods and services. Marketing costs would include expenditures for planning and executing the conception, pricing, promotion, and distribution of ideas, goods, and services; costs of public relations and corporate promotions; and obligations incurred and payable for sales discounts, rebates, price protection programs, etc. offered to customers and under government programs. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesNo definition available. + Details Name: us-gaap_AccruedMarketingCostsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for professional fees, such as for legal and accounting services received. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedProfessionalFeesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for royalties. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-8 + Details Name: us-gaap_AccruedRoyaltiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFair value, after the effects of master netting arrangements, of a financial liability or contract with one or more underlyings, notional amount or payment provision or both, and the contract can be net settled by means outside the contract or delivery of an asset, expected to be settled within one year or normal operating cycle, if longer. Includes assets not subject to a master netting arrangement and not elected to be offset. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483466/210-20-50-3 + Details Name: us-gaap_DerivativeLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of [accrued] interest payable on all forms of debt, including trade payables, that has been incurred and is unpaid. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InterestPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 65 R54.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Debt - Schedule of Long-term Debt (Details) - USD ($) $ in Thousands Jun. 30, 2024 Dec. 31, 2023 Debt Instrument [Line Items] Â Â Long term debt outstanding $ 5,782,000 Â Total debt 5,706,781 $ 5,712,942 Less current portion 605,798 604,954 Total long-term debt 5,100,983 5,107,988 Convertible Debt | 2024 Notes Â Â Debt Instrument [Line Items] Â Â Long term debt outstanding 575,000 575,000 Unamortized - debt issuance costs (202) (1,046) Total debt 574,798 573,954 Convertible Debt | 2026 Notes Â Â Debt Instrument [Line Items] Â Â Long term debt outstanding 1,000,000 1,000,000 Unamortized - debt issuance costs (5,142) (6,400) Total debt 994,858 993,600 Convertible Debt | 2029 Senior Notes Â Â Debt Instrument [Line Items] Â Â Total debt 1,481,818 1,480,214 Term Loan Â Â Debt Instrument [Line Items] Â Â Total debt $ 2,655,307 $ 2,665,174 X - DefinitionAmount, before unamortized (discount) premium and debt issuance costs, of long-term debt. Includes, but is not limited to, notes payable, bonds payable, commercial loans, mortgage loans, convertible debt, subordinated debt and other types of debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_DebtInstrumentCarryingAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9:

http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DebtInstrumentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_LongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as current. Excludes lease obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermDebtCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as noncurrent. Excludes lease obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermDebtNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe remaining balance of debt issuance expenses that were capitalized and are being amortized against income over the lives of the respective bond issues. This does not include the amounts capitalized as part of the cost of the utility plant or asset. + ReferencesNo definition available. + Details Name: us-gaap_UnamortizedDebtIssuanceExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_ConvertibleDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2024Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2026Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_SeniorNotesDue2029Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=jazz_TermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 66 R55.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Debt - Narrative (Details) - USD ($) 3 Months Ended 6 Months Ended May 05, 2021 Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Jul. 31, 2024 Jan. 31, 2024 Line of Credit Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Remaining borrowing capacity Â $ 2,700,000,000 Â $ 2,700,000,000 Â Â Â Tranche B 1 Dollar Term Loan | Line of Credit Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Debt instrument, face amount Â Â Â Â Â Â $ 201,900,000 Interest rate (as a percent) Â 8.46% Â 8.46% Â Â Â Effective interest rate (as a percent) Â 9.04% Â 9.04% Â Â Â Tranche B 2 Dollar Term Loan | Secured Overnight Financing Rate (SOFR) Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Decrease in basis spread on variable rate 0.75% Â Â Â Â Â Â Â Tranche B 2 Dollar Term Loan | Line of Credit | Subsequent Event Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Debt instrument, face amount Â Â Â Â Â $ 289,600,000 Â Interest rate (as a percent) Â Â Â Â Â 7.59% Â Effective interest rate (as a percent) Â Â Â Â Â 8.27% Â Tranche B 2 Dollar Term Loan | Line of Credit | Secured Overnight Financing Rate (SOFR) Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 2.25% Â Â Â Â Â Â Â Tranche B 2 Dollar Term Loan | Line of Credit | Secured Overnight Financing Rate (SOFR) | Minimum Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 0.50% Â Â Â Â Â Â Â Tranche B 2 Dollar Term Loan | Line of Credit | Prime Rate Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 1.25% Â Â Â Â Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Line of credit facility, maximum borrowing capacity Â $ 500,000,000.0 Â $ 500,000,000.0 Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Minimum | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Line of credit facility, commitment fee percentage (as a percentage) 0.40% Â Â Â Â Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Maximum | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Line of credit facility, commitment fee percentage (as a percentage) 0.50% Â Â Â Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Secured Overnight Financing Rate (SOFR) | Minimum | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 2.75% Â Â Â Â Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Secured Overnight Financing Rate (SOFR) | Maximum | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 3.25% Â Â Â Â Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Prime Rate | Minimum | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 1.75% Â Â Â Â Â Â Â 2021 Credit Agreement, Revolving Credit Facility | Line of Credit | Prime Rate | Maximum | Revolving Credit Facility Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Basis spread on variable rate 2.25% Â Â Â Â Â Â Â 2021 Credit Agreement, Dollar Term Loan | Line of Credit Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Debt instrument, quarterly amortization rate, percentage Â 0.28629% Â 0.28629% Â Â Â 2026 Notes | Convertible Debt Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Interest rate (as a percent) Â 2.00% Â 2.00% Â Â Â Effective interest rate (as a percent) Â 2.26% Â 2.26% Â Â Â Debt issuance costs Â $ 15,300,000 Â $ 15,300,000 Â Â Â Interest expense, debt Â 5,600,000 $ 5,600,000 11,100,000 $ 11,100,000 Â Â Contractual coupon rate interest expense Â 5,000,000 5,000,000 10,000,000 10,000,000 Â Amortization of debt issuance costs Â $ 600,000 600,000 $ 1,100,000 1,100,000 Â Â 2024 Notes | Convertible Debt Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Interest rate (as a percent) Â 1.50% Â 1.50% Â Â Â Effective interest rate (as a percent) Â 1.79% Â 1.79% Â Â Â Debt issuance costs Â $ 11,400,000 Â $ 11,400,000 Â Â Â Interest expense, debt Â 2,500,000 2,500,000 5,000,000 5,000,000 Â Â Contractual coupon rate interest expense Â 2,100,000 2,100,000 4,200,000 4,200,000 Â Â Amortization of debt issuance costs Â $ 400,000 $ 400,000 $ 800,000 $ 800,000 Â Â Jazz Investments I Limited Â Â Â Â Â Â Â Debt Instrument [Line Items] Â Â Â Â Â Â Â Percentage of ownership (as a percent) Â 100.00% Â 100.00% Â Â Â X - DefinitionDebt Instrument, Decrease In Basis Spread On Variable Rate + ReferencesNo definition available. + Details Name: jazz_DebtInstrumentDecreaseInBasisSpreadOnVariableRate Namespace Prefix: jazz_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionDebt Instrument, Quarterly Amortization Rate, Percentage + ReferencesNo definition available. + Details Name: jazz_DebtInstrumentQuarterlyAmortizationRatePercentage Namespace Prefix: jazz_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionInterest Expense, Debt, Contractual Coupon Rate + ReferencesNo definition available. + Details Name: jazz_InterestExpenseDebtContractualCouponRate Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of amortization expense attributable to debt issuance costs. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-3 + Details Name: us-gaap_AmortizationOfFinancingCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionPercentage points added to the reference rate to compute the variable rate on the debt instrument. + ReferencesNo definition available. + Details Name: us-gaap_DebtInstrumentBasisSpreadOnVariableRate1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2 + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionEffective interest rate for the funds borrowed under the debt agreement considering interest compounding and original issue discount or premium. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-6 + Details Name: us-gaap_DebtInstrumentInterestRateEffectivePercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DebtInstrumentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after accumulated amortization, of debt issuance costs. Includes, but is not limited to, legal, accounting, underwriting, printing, and registration costs. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-1AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1D + Details Name: us-gaap_DeferredFinanceCostsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of the cost of borrowed funds accounted for as interest expense for debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-6 + Details Name: us-gaap_InterestExpenseDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe fee, expressed as a percentage of the line of credit facility, for the line of credit facility regardless of whether the facility has been used. + ReferencesNo definition available. + Details Name: us-gaap_LineOfCreditFacilityCommitmentFeePercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionMaximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of borrowing capacity currently available under the credit facility (current borrowing capacity less the amount of borrowings outstanding). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityRemainingBorrowingCapacity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe parent entity's interest in net assets of the subsidiary, expressed as a percentage. + ReferencesNo definition available. + Details Name: us-gaap_MinorityInterestOwnershipPercentageByParent Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_LineOfCreditMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_TrancheB1DollarTermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_TrancheB2DollarTermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VariableRateAxis=us-gaap_SecuredOvernightFinancingRateSofrMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsequentEventTypeAxis=us-gaap_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VariableRateAxis=us-gaap_PrimeRateMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_TwoThousandTwentyOneCreditAgreementRevolvingCreditFacilityMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_RevolvingCreditFacilityMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_TwoThousandTwentyOneCreditAgreementDollarTermLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2026Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_ConvertibleDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2024Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_OwnershipAxis=jazz_JazzInvestmentsILimitedMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 67 R56.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Debt - Schedule of Maturities of Long-term Debt (Details) $ in Thousands Jun. 30, 2024 USD ($) Debt Disclosure [Abstract] Â 2024 (remainder) $ 590,500 2025 31,000 2026 1,031,000 2027 31,000 2028 2,598,500 Thereafter 1,500,000 Total $ 5,782,000 X - DefinitionLong-Term Debt, Maturity, After Year Four + ReferencesNo definition available. + Details Name: jazz_LongTermDebtMaturityAfterYearFour Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, before unamortized (discount) premium and debt issuance costs, of long-term debt. Includes, but is not limited to, notes payable, bonds payable, commercial loans, mortgage loans, convertible debt, subordinated debt and other types of debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-4 + Details Name: us-gaap_DebtInstrumentCarryingAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 470 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-1 + Details Name: us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 470 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-1 + Details Name: us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 470 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-1 + Details Name: us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearThree Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 470 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-1 + Details Name: us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in remainder of current fiscal year. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3 + Details Name: us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalRemainderOfFiscalYear Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 68 R57.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Commitments and Contingencies (Details) 1 Months Ended Jun. 22, 2022 litigationCase Mar. 17, 2021 litigationCase Jun. 23, 2020 litigationCase Jun. 30, 2023 patent Mar. 31, 2023 patent Jul. 31, 2021 patent Jun. 30, 2021 patent May 13, 2021 patent Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Infringed patents suit, other party counterclaim, number of patents requested to be delisted Â Â Â Â Â Â Â 1 Teamsters and GEHA

Lawsuits Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Class action lawsuits filed | litigationCase Â Â 2 Â Â Â Â Â Â Farrell Lawsuit And Levy Lawsuit Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Class action lawsuits filed | litigationCase Â 2 Â Â Â Â Â Â GW Litigation Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Class action lawsuits filed | litigationCase Â 10 Â Â Â Â Â Â Avadel Pharmaceuticals plc Lawsuit Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Infringed patents suit, number of patents Â Â Â Â Â Â Â Â 5 Lupin Lawsuit Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Class action lawsuits filed | litigationCase 2 Â Â Â Â Â Â Â Â Infringed patents suit, number of patents Â Â Â Â Â 10 Â Â FDA stay of approval period Â Â Â Â Â 30 months Â Â Lupin Lawsuit | Xywav Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â FDA recognition of orphan drug exclusivity, period Â Â Â Â Â Â 7 years Â Teva Lawsuit Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â Infringed patents suit, number of patents Â Â Â Â 13 Â Â Â FDA stay of approval period Â Â Â Â 30 months Â Â Â Alkem Patent Litigation Â Â Â Â Â Â Â Â Loss Contingencies [Line Items] Â Â Â Â Â Â Â Â FDA stay of approval period Â Â Â 30 months Â Â Â Â Number of patents allegedly infringed upon Â Â Â 6 Â Â Â Â X - DefinitionFDA Recognition Of Orphan Drug Exclusivity, Period + ReferencesNo definition available. + Details Name: jazz_FDARecognitionOfOrphanDrugExclusivityPeriod Namespace Prefix: jazz_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionFDA Stay Of Approval Period + ReferencesNo definition available. + Details Name: jazz_FDAStayOfApprovalPeriod Namespace Prefix: jazz_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionInfringed Patents Suit, Number Of Patents + ReferencesNo definition available. + Details Name: jazz_InfringedPatentsSuitNumberOfPatents Namespace Prefix: jazz_ Data Type: xbrli:integerItemType Balance Type: na Period Type: instant X - DefinitionInfringed Patents Suit, Other Party Counterclaim, Number Of Patents Requested To Be Delisted + ReferencesNo definition available. + Details Name: jazz_InfringedPatentsSuitOtherPartyCounterclaimNumberOfPatentsRequestedToBeDelisted Namespace Prefix: jazz_ Data Type: xbrli:integerItemType Balance Type: na Period Type: instant X - DefinitionNumber of entity's patents that another entity has allegedly infringed. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483049/450-30-50-1 + Details Name: us-gaap_GainContingencyPatentsAllegedlyInfringedUponNumber Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 720 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483359/720-20-50-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 27 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482395/460-10-55-27Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-1 + Details Name: us-gaap_LossContingenciesLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe total number of new claims filed pertaining to a loss contingency during the period. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9 + Details Name: us-gaap_LossContingencyNewClaimsFiledNumber Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - Details Name: srt_LitigationCaseAxis=jazz_TeamstersAndGEHALawsuitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=jazz_FarrellLawsuitAndLevyLawsuitMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=jazz_GWLitigationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=jazz_AvadelPharmaceuticalsPlcLawsuitMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=jazz_LupinLawsuitMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_XywavMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=jazz_TevaLawsuitMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=jazz_AlkemPatentLitigationMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 69 R58.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Shareholders' Equity - Narrative (Details) - Ordinary Options - USD ($) $ / shares in Units, shares in Millions 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Jul. 31, 2024 November 2016 Share Repurchase Program Â Â Â Â Â Subsidiary or Equity Method Investee [Line Items] Â Â Â Â Â Total amount authorized for repurchase of shares under share repurchase program $ 1,500,000,000 Â $ 1,500,000,000 Â Â Shares repurchased $ 161,400,000 $ 95,600,000 $ 161,400,000 $ 95,600,000 Â Shares repurchased (in shares) 1.5 0.8 1.5 0.8 Â Average price of shares repurchased (in dollars per share) $ 110.75 $ 126.37 $ 110.75 $ 126.37 Â Remaining amount authorized for repurchase of shares $ 47,475 Â $ 47,475 Â Â July 2024 Share Repurchase Program | Subsequent Event Â Â Â Â Â Subsidiary or Equity Method Investee [Line Items] Â Â Â Â Â Total amount authorized for repurchase of shares under share repurchase program Â Â Â Â Â $ 500,000,000 X - DefinitionAmount authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 505 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4 + Details Name: srt_StockRepurchaseProgramAuthorizedAmount1 Namespace Prefix: srt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount remaining authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership. + ReferencesNo definition available. + Details Name: us-gaap_StockRepurchaseProgramRemainingAuthorizedRepurchaseAmount1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionNumber of shares that have been repurchased during the period and have not been retired and are not held in treasury. Some state laws may govern the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockRepurchasedDuringPeriodShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of stock that has been repurchased during the period and has not been retired and is not held in treasury. Some state laws may mandate the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-4Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockRepurchasedDuringPeriodValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_SubsidiaryOrEquityMethodInvesteeLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTotal cost of shares repurchased divided by the total number of shares repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockAcquiredAverageCostPerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=jazz_OrdinarySharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ShareRepurchaseProgramAxis=jazz_November2016ShareRepurchaseProgramMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ShareRepurchaseProgramAxis=jazz_July2024ShareRepurchaseProgramMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsequentEventTypeAxis=us-gaap_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 70 R59.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Shareholders' Equity - Component of Accumulated Other Comprehensive Loss (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Mar. 31, 2024 Jun. 30, 2023 Mar. 31, 2023 Jun. 30, 2024 Jun. 30, 2023 Increase (Decrease) in Accumulated Other Comprehensive Income (Loss) [Roll Forward] Â Â Â Â Â Â Beginning balance $ 3,696,461 $ 3,736,997 $ 3,335,041 $ 3,085,734 $ 3,736,997 $ 3,085,734 Other comprehensive income (loss) before reclassifications Â Â Â Â (43,380) Â Amounts reclassified from accumulated other comprehensive loss Â Â Â Â (2,700) Â Other comprehensive income (loss), net (5,833) (40,247) 113,407 145,279 (46,080) 258,686 Ending balance 3,762,599 3,696,461 3,525,675 3,335,041 3,762,599 3,525,675 Total Accumulated Other Comprehensive Loss Â Â Â Â Â Â Increase (Decrease) in Accumulated Other Comprehensive Income (Loss) [Roll Forward] Â Â Â Â Â Â Beginning balance (882,394) (842,147) (980,230) (1,125,509) (842,147) (1,125,509) Other comprehensive income (loss), net (5,833) (40,247) 113,407 145,279 Â Â Ending balance (888,227) (882,394) $ (866,823) $ (980,230) (888,227) $ (866,823) Net Unrealized Gain From Hedging Activities Â Â Â Â Â Â Increase (Decrease) in Accumulated Other Comprehensive Income (Loss) [Roll Forward] Â Â Â Â Â Â Beginning balance Â 235 Â Â 235 Â Other comprehensive income (loss) before reclassifications Â Â Â Â 6,769 Â Amounts reclassified from accumulated other comprehensive loss Â Â Â Â (2,700) Â Other comprehensive income (loss), net Â Â Â Â 4,069 Â Ending balance 4,304 Â Â Â 4,304 Â Foreign Currency Translation Adjustments Â Â Â Â Â Â Increase (Decrease) in Accumulated Other Comprehensive Income (Loss) [Roll Forward] Â Â Â Â Â Â Beginning balance Â $ (842,382) Â Â (842,382) Â Other comprehensive income (loss) before reclassifications Â Â Â Â (50,149) Â Amounts reclassified from accumulated other comprehensive loss Â Â Â Â 0 Â Other comprehensive income (loss), net Â Â Â Â (50,149) Â Ending balance $ (892,531) Â Â Â $ (892,531) Â X - DefinitionAmount after tax, before reclassification adjustments, of other comprehensive income (loss), attributable to parent. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15 + Details Name: us-gaap_OciBeforeReclassificationsNetOfTaxAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of other comprehensive income (loss) attributable to parent entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 20 -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-20Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(3) -SubTopic 10 -Topic 810 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTaxAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax of reclassification adjustments of other comprehensive income (loss) attributable to parent. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15 + Details Name: us-gaap_ReclassificationFromAociCurrentPeriodNetOfTaxAttributableToParent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef

-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedOtherComprehensiveIncomeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedGainLossNetCashFlowHedgeParentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedTranslationAdjustmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 71 R60.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Net Income per Ordinary Share - Basic and Diluted Net Income per Common Share (Details) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Mar. 31, 2024 Jun. 30, 2023 Mar. 31, 2023 Jun. 30, 2024 Jun. 30, 2023 Numerator: Â Â Â Â Â Â Net income $ 168,568 $ (14,618) $ 104,438 $ 69,420 $ 153,950 $ 173,858 Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax 4,878 Â 7,076 Â 9,733 14,039 Net income for dilutive net income per ordinary share $ 173,446 Â $ 111,514 Â $ 163,683 $ 187,897 Denominator: Â Â Â Â Â Â Weighted-average ordinary shares used in per share calculation - basic (in shares) 62,882 Â 63,991 Â 62,710 63,744 Dilutive effect of Exchangeable Senior Notes (in shares) 6,418 Â 9,044 Â 6,418 9,044 Dilutive effect of employee equity incentive and purchase plans (in shares) 325 Â 505 Â 556 869 Weighted-average ordinary shares used in per share calculation - diluted (in shares) 69,625 Â 73,540 Â 69,684 73,657 Net income per ordinary share: Â Â Â Â Â Â Basic (in dollars per share) $ 2.68 Â $ 1.63 Â $ 2.45 $ 2.73 Diluted (in dollars per share) $ 2.49 Â $ 1.52 Â $ 2.35 $ 2.55 X - DefinitionDenominator [Abstract] + ReferencesNo definition available. + Details Name: jazz_DenominatorAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumerator [Abstract] + ReferencesNo definition available. + Details Name: jazz_NumeratorAbstract Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareReconciliationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of convertible debt securities using the if-converted method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-42Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 40 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-40 + Details Name: us-gaap_IncrementalCommonSharesAttributableToConversionOfDebtSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480454/718-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-23Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-28A + Details Name: us-gaap_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAmount, after tax, of interest recognized on convertible debt instrument excluding interest on principal required to be paid in cash. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 40 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-40 + Details Name: us-gaap_InterestOnConvertibleDebtNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -

SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities, and addition from assumption of issuance of common shares for dilutive potential common shares; of income (loss) available to common shareholders. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 6.B) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-5Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 40 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-40Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 40 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-40Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 40 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-40Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 40 -Subparagraph (b)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-40 + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersDiluted Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 72 R61.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Net Income per Ordinary Share - Narrative (Details) $ in Thousands Jul. 31, 2024 USD ($) 2026 Notes | Convertible Debt | Subsequent Event Â Debt Instrument [Line Items] Â Irrevocable election for settlement method fix, maximum cash per $1,000 principal amount $ 1 X - DefinitionDebt Instrument, Irrevocable Election For Settlement Method Fix, Maximum Cash Per $1,000 Principal Amount + ReferencesNo definition available. + Details Name: jazz_DebtInstrumentIrrevocableElectionForSettlementMethodFixMaximumCashPer1000PrincipalAmount Namespace Prefix: jazz_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DebtInstrumentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_DebtInstrumentAxis=jazz_ExchangeableSeniorNotesDue2026Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LongtermDebtTypeAxis=us-gaap_ConvertibleDebtMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsequentEventTypeAxis=us-gaap_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 73 R62.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Net Income per Ordinary Share - Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income per Share (Details) - shares shares in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Employee equity incentive and purchase plans Â Â Â Â Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Â Â Â Â Ordinary shares (in shares) 6,928 5,700 4,820 3,386 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems Namespace Prefix: us-gaap_ Data

Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_EquityUnitPurchaseAgreementsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 74 R63.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Revenues - Summary of Disaggregation of Revenue (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues $ 1,023,825 $ 957,317 $ 1,925,808 $ 1,850,129 United States Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 924,592 884,706 1,732,806 1,694,822 Europe Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 82,159 59,328 153,514 125,227 All other Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 17,074 13,283 39,488 30,080 Product sales, net Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 964,144 946,987 1,806,246 1,831,206 Total Neuroscience Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 684,137 691,365 1,265,120 1,343,263 Xywav Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 368,472 326,564 683,772 604,325 Xyrem Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 62,180 159,769 126,412 337,899 Epidiolex/Epidyolex Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 247,102 202,226 445,818 391,135 Sativex Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 6,383 2,806 9,118 9,904 Total Oncology Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 277,309 252,205 534,858 481,092 Rylaze/Enrylaze Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 107,829 101,693 210,579 187,620 Zepzelca Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 81,047 70,348 156,147 137,529 Defitelio/defibrotide Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 45,421 46,108 93,097 85,187 Vyxeos Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 43,012 34,056 75,035 70,756 Other Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 2,698 3,417 6,268 6,851 High-sodium oxybate AG royalty revenue Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues 54,164 5,514 104,111 7,610 Other royalty and contract revenues Â Â Â Â Disaggregation of Revenue [Line Items] Â Â Â Â Total revenues $ 5,517 $ 4,816 $ 15,451 $ 11,313 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 91 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479777/606-10-55-91 + Details Name: us-gaap_DisaggregationOfRevenueLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_StatementGeographicalAxis=country_US Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=srt_EuropeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_StatementGeographicalAxis=jazz_OtherCountriesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_ProductAndServicesProductSalesNetOfDeductionsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_TotalNeuroscienceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_XywavMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_XyremMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_EpidiolexEpidyolexMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_SativexMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_TotalOncologyMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_RylazeEnrylazeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_ZepzelcaMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_DefitelioDefibrotideMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_VyxeosMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_OtherProductsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_HighSodiumAGOxybateProductRoyaltyRevenueMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=jazz_OtherRoyaltyAndContractRevenuesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 75 R64.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Revenues - Summary of the Percentage of Total Revenues from Customers (Details) - Total Revenues - Customer Concentration Risk 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 ESSDS Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Percentage of total revenues (as a percent) 42.00% 51.00% 42.00% 51.00% McKesson Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Percentage of total revenues (as a percent) 12.00% 12.00% 12.00% 12.00% ASD Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Percentage of total revenues (as a percent) 10.00% 5.00% 8.00% 5.00% Cardinal Health, Inc. Â Â Â Â Concentration Risk [Line Items] Â Â Â Â Percentage of total revenues (as a percent) 8.00% 10.00% 8.00% 10.00% X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 310 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478785/954-310-50-2 + Details Name: us-gaap_ConcentrationRiskLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFor an entity that discloses a concentration risk in relation to quantitative amount, which serves as the "benchmark" (or denominator) in the equation, this concept represents the concentration percentage derived from the division. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-21Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 825 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-20Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-18Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-20 + Details Name: us-gaap_ConcentrationRiskPercentage1 Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - Details Name: srt_MajorCustomersAxis=jazz_ExpressScriptsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByBenchmarkAxis=us-gaap_RevenueFromContractWithCustomerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ConcentrationRiskByTypeAxis=us-gaap_CustomerConcentrationRiskMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_McKessonCorporationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_ASDSpecialtyHealthcareLLCMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=jazz_CardinalHealthInc Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 76 R65.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Revenues - Narrative (Details) 6 Months Ended Jun. 30, 2024 Minimum Â Financing and Payment [Line Items] Â Payment terms, range 30 days Maximum Â Financing and Payment [Line Items] Â Payment terms, range 65 days X - DefinitionRevenue, Performance Obligation, Payment Terms + ReferencesNo definition available. + Details Name: jazz_RevenuePerformanceObligationPaymentTerms Namespace Prefix: jazz_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - Definition[Line Items] for Summary Of Deferred Revenue [Table] + ReferencesNo definition available. + Details Name: jazz_SummaryOfDeferredRevenueLineItems Namespace Prefix: jazz_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 77 R66.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Share-Based Compensation - Expense (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items] Â Â Â Â Total share-based compensation expense, pre-tax $ 56,654 $ 61,433 $ 118,095 $ 117,785 Income tax benefit from share-based compensation expense (9,629) (11,122) (13,028) (19,741) Total share-based compensation expense, net of tax 47,025 50,311 105,067 98,044 Selling, general and administrative Â Â Â Â Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items] Â Â Â Â Total share-based compensation expense, pre-tax 35,137 40,485 75,350 77,887 Research and development Â Â Â Â Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items] Â Â Â Â Total share-based compensation expense, pre-tax 17,272 17,219 36,103 32,711 Cost of product sales Â Â Â Â Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items] Â Â Â Â Total share-based compensation expense, pre-tax $ 4,245 $ 3,729 $ 6,642 $ 7,187 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after tax, of expense for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_AllocatedShareBasedCompensationExpenseNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of tax benefit for recognition of expense of award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_SellingGeneralAndAdministrativeExpensesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_ResearchAndDevelopmentExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 78 R67.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Share-Based Compensation - Restricted Units (Details) - Restricted Stock Units (RSUs) - $ / shares shares in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â RSUs granted (in shares) 55 66 2,010 1,637 Grant date fair value (in dollars per share) $ 112.00 $ 132.59 $ 118.70 $ 145.65 X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-

50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI 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https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 79 R68.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Share-Based Compensation - Narrative (Details) $ in Millions 6 Months Ended Jun. 30, 2024 USD ($) Restricted Stock Units (RSUs) Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Vesting period 4 years Unrecognized compensation cost related to unvested RSU's, PRSUs, ESPP and share options $ 389.4 Weighted-average period expected to be recognized 2 years 9 months 18 days Performance-Based Restricted Stock Units (PRSUs) Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Unrecognized compensation cost related to unvested RSU's, PRSUs, ESPP and share options $ 41.1 Weighted-average period expected to be recognized 1 year 7 months 6 days Performance-Based Restricted Stock Units (PRSUs) | Minimum Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Achievement target, percentage of awards granted 0.00% Performance-Based Restricted Stock Units (PRSUs) | Maximum Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Achievement target, percentage of awards granted 200.00% Employee Stock Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Unrecognized compensation cost related to unvested RSU's, PRSUs, ESPP and share options $ 12.3 Weighted-average period expected to be recognized 1 year 3 months 18 days Stock Option Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Unrecognized compensation cost related to unvested RSU's, PRSUs, ESPP and share options $ 0.2 Weighted-average period expected to be recognized 6 months X - DefinitionShare-based Compensation Arrangement by Share-based Payment Award, Achievement Target, Percentage Of Awards Granted + ReferencesNo definition available. + Details Name: jazz_ShareBasedCompensationArrangementByShareBasedPaymentAwardAchievementTargetPercentageOfAwardsGranted Namespace Prefix: jazz_ Data Type: dtr-types1:percentItemType Balance Type: na Period Type: duration X - DefinitionAmount of cost not yet recognized for nonvested award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionPeriod over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=jazz_PerformanceBasedRestrictedStockUnitsRSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 80 R69.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Share-Based Compensation - Schedule of Performance-based RSU's (Details) - Performance-Based Restricted Stock Units (PRSUs) - $ / shares shares in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â PRSUs granted (in shares) 16 5 313 257 Grant date fair value (in dollars per share) $ 112.60 $ 139.26 $ 134.99 $ 157.72 X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit)

option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher 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https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=jazz_PerformanceBasedRestrictedStockUnitsRSUsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 81 R70.htm IDEA: XBRL DOCUMENT v3.24.2.u1 Income Taxes (Details) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Jun. 30, 2024 Jun. 30, 2023 Jun. 30, 2024 Jun. 30, 2023 Income Taxes [Line Items] Â Â Â Â Income tax benefit $ 30,653 $ 24,323 $ 18,984 $ 39,647 Foreign Tax Authority | Luxembourg Inland Revenue Â Â Â Â Income Taxes [Line Items] Â Â Â Â Proposed additional tax including interest and penalties Â Â $ 24,000 Â X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxContingencyLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEstimated amount of loss resulting from an adverse tax position. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-15 + Details Name: us-gaap_IncomeTaxExaminationEstimateOfPossibleLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_IncomeTaxAuthorityAxis=us-gaap_ForeignCountryMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeTaxAuthorityNameAxis=us-gaap_LuxembourgInlandRevenueMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 82 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (#$\ 5D'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$ \IQO;=!P4)B0-!2L+ (/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(_C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " Q/ %9VQ:;>NT K @ $0 &1O8U!R;W!S+V-O&ULS9+! M2L0P$(9?17)O)VE%)'1S43PI""XHWD(RNQMLFI",M/OVMG&WB^@#>,S,GV^^ M@>E,E"8D?$XA8B*'^6KR_9"EB1MV((H2()L#>IWK.3',S5U(7M/\3'N(VGSH M/4+#^0UX)&TU:5B 55R)3'762)-04T@GO#4K/GZFOL"L >S1XT 91"V J65B M/$Y]!Q? B-,/G\7T*[$4OT36SK 3LDINS4UCF,]MB4W[R#@[>GQI:Q;N2&3 M'@S.O[*3= (RX8>?)K^W=_?:!J88WUQ6_K;C8"B';5C;\?7']X7<1]L&ZG?O' MQF=!U<&ONU!?4$L#!!0 (#$\ 5F97)PC$ 8)PG 3 >&PO=&AE M;64O=&AE64Q+GAM;.U:6W/:.!1^[Z_0>&?V;0O&-H&VM!-S:7;;M)F$[4X? MA1%8C6QY8)&$?[]'-A#+E@WMDDVZFSP$+.G[SD5'Y^@X>?/N+F+HAHB4\GA@ MV2_;UKNW+][@5S(D4P&:>O\, *I4Q>M5II ,,X?+&A T%116F]? (+3E'S/X%/F7/Z3H=,H%N,!M8('_;Z?D3EJ(X53"Q,!J9S]6:\?1 MTDB @LE]E 6Z2?:CTQ4(,@T[.IU8SG9\]L3MGXS*VG0T,1K@X_%X.+;+THMP M' 3@4;N>PIWT;+^D00FTHVG09-CVVJZ1IJJ- 4T_3]WW?ZYMHG J-6T_3:W?= MTXZ)QJW0> V^\4^'PZZ)QJO0=.MI)B?]KFNDZ19H0D;CZWH2%;7E0-,@ %AP M=M;,T@.67BGZ=90:V1V[W4%<\%CN.8D1_L;%!-9ITAF6-$9RG9 %#@ WQ-%, M4'RO0;:*X,*2TER0UL\IM:5 ")K(@?5'@B'%W*]]9>[R:0S>IU].LYKE'I MJP&G[;N;SY/\<^CDGZ>3UTU"SG"\+ GQ^R-;88C'(CN]WV6'WV3T=N(]>IP+,BUY1&)$6?R"VZ MY!$XM4D-,A,_")V&F&I0' *D"3&6H8;XM,:L&> 3?;>^",C?C8CWJV^:/5>A M6$G:A/@01AKBG'/F<]%L^P>E1M'V5;SC MFED)O816:I^JAS0^J!XR"@7QN1X^Y7IX"C>6QKQ0KH)[?_1VC?"J_B"P#E_ M+GW/I>^Y]#VATK\>WZV22$KYI9+2,6D$N!LT$DN/R+RO JQ GH9%LE" M0AMNZ5/U2I77Y:^Y*+@\6^3IKZ%T/BS/^3Q?Y[3-"S-#MW)+ZK:4OK4F.$KT ML@'37[EUVY".E,%.70[@:0KX#;;J=W#HXGIB1N0K3 M4!OP_GIQ7@:XCG9!+E]F%=MY]C1T?OGP5&PH^\\EAW'B/*B(>ZAAIC/PT.' M>7M?F&>5QE T%&ULK"0L1K=@N-?Q+!3@9& MH >#KU$"\E)58#%;Q@,KD*\\ M3(Q%Z'#GEUQ?X]&2X]NF9;5NKREW&6TB4CG":9@39ZO*WF6QP54=SU5;\K"^ M:CVT%4[/_EFMR)\,$4X6"Q)(8Y07IDJB\QE3ON>;G*YZ(G;ZEW?! M8/+] <,E'#^4[YU_T74.N?O;=X_INDSM(3)QYQ1$!=$4"(Y4U#VT%SU&\Z.9X!ZSAW.;>KC"1:S_6-8>^3+?.7#;.MX#7N83 M+$.D?L%]BHJ $:MBOKJO3_DEG#NT>_&! ()O\UMND]MW@#'S4JUJE9"L1/TL' M?!^2!F.,6_0T7X\48JVFL:W&VC$,>8!8\PRA9CC?AT6:&C/5BZPYC0IO0=5 MY3 ;U UH]@TT')$%7C&9MC:CY$X*/-S^[PVPPL2.X>V+OP%02P,$% @ M,3P!6: (8_+8%!@ GB !@ !X;"]W;W)K)PJ!/+6O4#YD?=2;GV;5;.3D7J0K\B-]*DJ1A MR.3S:QZ([47'[NPOW/OKC=(7^I/SF*WY@JL_XEL)9_W"Q?-#'B6^B(CDJXO. MU'XU!-H)RO'/ MSK13_*86'A[OW><9/, L6<)G(OCH>VIST3GM$(^O6!JH>[']C>^ AMK/%4&2 M_27;_-[!H$/<-%$BW(FA!*$?Y9_L:5<1AX*S"@'=">@+@5WU"\Y.X&2@>N20]DFR8Y,EY7X&G M_J;O[O2OQ&I34(N(X][W^K[4):B0'1?H- <4-7R71B?$L;]$6G1@ M*,^L3AZ<$#HTR;\ICE/4CY/Y.6C]_#5=)DI"E_O;5$.YP\#LH,)^AJR1F+K_H MP$!+N'SDG7B.N8D4E]M6[\Z$ MA*I: (@T+I&$SI+N42<5E\$SN>2RD,N'A5DJFIDJ9H:J6>*,";]0,[Y9+7WAZ M%!)X#A@;#W>X8<^4#*:0; :H;D?<:\6"Q-B0J*PEX&D! M>(H6ZC)2OGHF$>EF7W'&=H628X5-H2[JR .VL"=_7OGZ, M0C-^8*&QC^(^[]C7K^069JH02IHJWX66)''@FGA1IY:\ME7.JE83XJO(%1)Z M*=,=MDL6"H8F$9+,1!HI^0R?GK$::MROJ8D8%[5%/@@2=A/D!_9$KCP8JOX* MVB<;J- 7]N<;R[+1G6PX=C(T]&A>WY:4E+VW"._4\<$^ZˆP-R#?>1F\C<:P'!!G*.B+ L6&,R<@:]\:DY"^+2EGRT#$<4CR\/OH*4*U;$ MIC\O?R$+[J82VM$$6>-T(ST_8M"M\^6++HE$"!<"\LB"E),? K1,+0C&)X14^ MN\.XGG",V$3+V$3QC _O-,"P)HOG<"D"8QW@!N^FGS\;N8X1CV@9CRB>9?:M M6L27RLQ?8_1ANG@S-:XKX,*VA&7VH8VRSRR54K^9YJ^C65-"S$^-:VDUCI^, M*W S7-66LPP\M%'@N8H@E^6KKGJ)@>W!C9RX8Q7G,>(.+>,.;11W]"LXO*%! M"ET+<]BI\;EF$GK[U'4Y&(&-EUL:B8^1@&B9@"B>5Q8A"S1LV75G(HQ99*;& MO2I757!=6\8R^% \MUR&7*XUVEN0PML51MARW0C7M24L,Q!MM'2TV/ @0/%P MFVJ\8Z0A6J8AVFCQ",!"$<&S5A?N@"KYWMRDRK(]&>0(W$WRGG[.HA=QMF M;GI[['$RLL=#9VA#R'HT,#IE(G+P'#,- >>1EZYOS@!E1:@PJ&P_7M6P\ITPW M#AY.BG7;N9_H4/N),TGF<-$X/=:852U,X[*VC&723/9A M[K"[8GLJ-7]GDU[CO$=$U?^7]#^P0ZPGO"RC?&$N/JM/\,+JX6F^_3;,NY M7]Z>[]R_9WJ^3$C 5R"U3L;PP)/Y9GA^HD2<[2'PN+P& #<' & 'AL+W=O MGDTV2FU/IM-RN1$9+]_)K1RH>S"9[\>/ EN=\H_6 Z.]WR>[$0 MZNOVIH"[:=/+*LE$7B8R1X58GTW.\O^].EF,OTGV2E M-F>3:()68LUWJ? HB'SZ*@T.![F\IT[+ZBQYJVY!.T')7*ID=&H."+,GK__SQ M,!"=!M@?:4 .#M,7U=A4K<&;)-?3 MN% %_)I .S6;7U]=7%XM+B\07"VN/W^Z.+^%FP_GG\^OYI=H\?'R\G:!CM'7 MQ05Z\^HM>H62'- UNY*[D^:H\G2K0H'N:+@_O^U"_CXR\[\]=_@Y1[P@1C_B6 MYG-W\PNQA.:X:D[[S:?@>>,^:=PG57]TS/U=48A<(5Z60I4G-G_J#GQ[!WJ5 MG91;OA1G$UA&I2CV8C)[_1L.O?,K=?4^F_- R@V#6T%)?B.^[M9,]3<-XZBW578=653@7[&:9!$'GD=+KO.F2Q"[R08J^QZVGU&ZV^4^NG?"]* ME8VIJQL'G;>&)/ \;R#.-,0WKP1;4&C+7!J.U\NY0Z$019,"AC#NU0Y/E26&4'INPX\B@;R#;- F!>PV+?+#AO9X;-#FBM9)'9MH?'2P"=! M$ RT6"KM IDYF=3W"1X(M)A%@<]"N\"H M$1@Y!5ZKC2@@'W>SA4UD9+R=DB *AB)M9E[DC8QBW(B,G2)OI>+I3XB,S;>' M$0[# <*#28N=3B(K(+A-[+7.\9Z8;RI!"/1VA;5V!T$()JK)+]'J8#*P3'"AXYZ2YAB?[B8+&9A0/V1 M_(1;J&$G1V"I*Y[?)Y"8#AK'QY28Z]F#5!,.\[S-T,?1Z,K'+96P&TM_2+EZ M2-+4*H^:4\EH$%-CSFV& <5T;"Q;$&$WB2[$6L"'6B'%'Y\=31,X@1\08@RF M:>DB0+(6XM9[,3<2ZO97]5;W^D6=]C-NZ80V_(G7859 M'38A!O5*;(2Y:88]PH*1]$%:U!$WZD!CL8,%V9D8ZR;#9%;D>7%,!SHM=BRF M,1Z)D;" MLQK2$$JB$;TM\XB;>9][,W\$Y4Y9-O(/$6*5;N$?AC".C#"V&D+@C("%M 0D M;@(.:[3.8+_ #POT6(B'^S2+61"3SCSU?6CA2-QP()4)B6+6;8\UEG/]47W/*2N/=S7Q=K* T+IY0J0?! M? O1E,G88ETZ3OK*6P-1-X"M8/7M9I2ZQ*Z0^BZZS@$.IR57CP,9MT]?:Z MN3OGVT0C#>2);*OJ(_UJLJPR3:SZ;(B$9XSZ0CM'GF[RGJ]6B98'6O4!TW&2 MHV6MW2K4)"IE+,:=\NH@UF(8QO%H14-;]%(W>]%>W&6[E"N8>%D?.LD,5L)& M?SG9 \]D:0\%DZC'4101,H26U= GV&%P=@R:^%*W7"M:[%R- 5:19QJ=DO;3G7:^?2DO_O]Q8O[)"^AU%I#4^\=@[$HZD]I M]8V2V^IKU)U42F;5Y49P<$;P.]K">P]W.@/7,T'S=F_4$L#!!0 (#$\ M 5E@Y_X39 < (DD 8 >&PO=V]R:W-H965T&ULK5I= MP*UBVJ<'([*3WE^_%W", M+5WH9)M^Z ^]Z# [H:LCX/)%E7]6*RDU>5WG174U66F]N9A.JW0EUZ(Z5QM9 MP"\+5:Z%AM-R.:TVI13SQFB=3YGC\.E:9,7D^K*Y]JV\OE1;G6>%_%:2:KM> MB_+[CK6519:H@I5Q< M3; [0BX1%M4&#^$\F7ZJC8U*[\JS4G_7]QJXM0CDKE,=4TAX,].SF2>UTPP MCK_VI)/#/6O#X^,W]M\:Y\&99U')FL^$$<&P(,;L+T!,PV\'@-W;^"^ M]P[>WL![[QW\O4'C^K3UO0E<++2XOBS5"REK- +#5!TWT&VN(5U;4A?*H2_@U M SM]/;N_BY.[QR0FS>Z_)N2,_/X8 MDT^__$]JE2AE1;*"/*W4MA+%O/I,?CDYOYQJ&%Y]DVFZ'\I-.Q36,Q27?%6% M7E4D*>9RCMC'P_9\P'X*83G$AKW%YH8- $OYK6YP3U_E,F,,\9#RS]YN[F#L_ M=_?D_[[[23#<0Z&X#9_;P_<@=[+8RNH"2VQKZN&F=;^[]#8BE5<3:&:5+'=R MRZ([\=<_^.L/UMO] M1I9"9\62R%=8%:N>RO/'K+PQR> (QR9*1R$XRP0^9X(.5-U.5)FI!-J6:;U-- M*I%#[_\D7]-\.Z\3)-;U-E_1;/R U"D?VVS4LYAP=Z!$MG D9;IJE"Y6F:R M^A7+8SL$_Z1XH\AA1NW:L"CP7;-T;11S?#>,C,I%8(S3D.*%&QS"%0R&ZQ%$ M#T3E,UG* DHX)[:$C&'M3NK=%W2.XD%(+ &X[JA7[?NDP @,,\)/<^(@ WC M$$S7: 4) G/#@/=$(#Q$(!R,P .4H"C35>/YO@9 6VK,[1#)@1.XAC\S!.9$ MT- P,MVV8Y[G^449;MVV8&X7<"W&WHX/;T:#;MX46Q3)[SB41504:_WA>8+Y' M=LW[/K-2CL&8PXVI$=LP%Z:0;[E",RA89_OU.ETI#/H_9>W29\59] I4EE5 MI/Q (>SICP?F&('X,21&(-2!?T80>F],3C2TO0=:[2R5B[47VH-(60>+->F MTS8NB")NUG2,X"CG#O7-]1H#^IQ[;E\)L,Y]]H,)D*JU)(M2K=^"H K<>6:/ M(8I@KIK.(S@_X"XWG;=QC/O)F[U@C.>"O13SU'<- 6 ZO@$1QE(77- Q0X%>M#K@Q[?.V%*AY4I;-AA.UZ MZ^D*&J D2P$;P4^YJO"E?D]W/!+?"4S _;= 9LV9'C,$H#;GIO T+:5 2.X5* M!V776[T_RP5$ /I>DED=9L8-*D3UMP;&'7:D0Z+QULK*JC7MA0[HZ@7-]J M!C:*\ <#K\;K3?718^-V!Z&FG >ID:.\4>>CST'04P3F>9XD]#.>[D=WT$5P MVKIOO>OT'HT&MZB=NP16.Z)*V V)\GO[= S=K=)!!?G1[>JH;/&H,E8;*M[INK%V:SE'67C?L_JSCK%RX85[[?C)V&]4G^8Y*/- ?E2V>%2V9"RV MTW1^IP-/RH>?#7!1GU"/"I;/"I;,A;;:18ZI<^&E?Z/7U#L"4[>/"/F@\O M9QC.XU%H/N9%<#1T.//,[1*="ES>$\GZ'0^&];Y#^_]R'4&C++ZZ6JT*6 MQC 8A4'&#Q? DF&SQJ&S)6&RGN>EV(RS\B;8PN)/YB#XQ$6^[* MI)>DXV2_OD-)46R9L8/6+Y)(SAQRSHR&,\,5X]]%3HA$3U5)Q,A6\JRH.2& M([&L*LR?STG)5B/#-EXF;HMY+M6$.1XN\)Q,B;Q?W'

8F1U*5E2$BH)1Q,EL M9)S9IXEM*85:XEM!5F+M&RE3'AC[K@87V<""3%CY9Y')?&1$!LK(#"]+>OX+0*3E_!>T/!;17<]^[@M0K> M>W?P6X7:=+.QO28NQA*/AYRM$%?
2@*8^:O9K;>"KH"I0II+#:@%Z?8>GRYC;Y G(7WQ)T<07C!'U"]],8 M?3CZB(Y00=%=SI8"TTP,30GG4NAFVI[AO#F#\)897'3)J,P%2FA&,HU^O%L_ MV*%O A\=*?.3L _EO0$N=8Q
1C>H==6]\3BV@\@/HJ'YN$ZM1LSR/+)#@B4' MMP3- Y)M@9 M@7!IPY5,X<;BG-#T&4$^H*+$33&0_0,7F4HAVLNA0?;70N538$5V+SRWI6PK
M\@:#7GAJP'S+]GIBR;:8X[MA^$9XAAT+X4X6[BG4:F7QDV1H#C4: MM3+'(T M@W(,Y22;%W3>E$:%+(@X1I346+48F?$'F"$E 0-7OD.X-C=a0?1U$(;^?8 M\08(;MAV"LHTL2!UG54^ZW@-
MQGS!TZ/UFTA/PC[I&X+!6'0IW0/T@:A44=H MM)/0W]_!(O"0EEB(8E8 [S/.*EA,E]42H@\FV+Z4@22#*4F 3OE"_S[/>%Z@ M/.*K9S0(&Z_ <*]/HNWPM%W/ZSE%(Q6&O1\BU@@YH=7/PWN@-
KPRZ+PRV.F5 MO5E89_E \V-&KMNS?%O*!GZLL&>[!LR#G-$W?EO,\:,@"O3FV]9KS6SM)."._ M25QJ"= 6OY;F G9"U^_9KI%S[##R>G*Q#L*H[!OO4;.8P]\L4$EF ML)5U$H*O>-/:-0/)%G7O\L
D=$+U9P[M,.%* -9GC,F7@=]@:[#' P)02P,$ M% @ ,3P!6<&A6!) P +PD !@ !X;"]W;W)KW#A"%8!9[:3 M=/]^9Z L36C6;7T!WW?=^?/<.?^6L@[E2!JN,_27 VL1.O%B6VK,,&J4.Q
MP)Q68B$SILF4\?C$WD5Y?+'7*OME]I<,&@'B: 4X%<+8![A. 3@7H/#>"6P'Q&8&A?H%FO3BN?E.IEK2*B><]D97EWYP.0U\H-'TZO/8/YV1
M,9W1ZR*XG$WAZHR6+B;7P3GYC;\$,+XD.X"W$R8QUPEJ'K+T -[#S=2'MZ\/ MX#7P'&:)6"J61ZIO:\K31+/#*J=AF9/S1$X=N!!$K"#((XP:\/Y^?&\/WB9] M:I&AR!"^G=XJ+:D$?&\Z^Y+=;68W9?
%$+5B(M X%(ZV.3\")}YK\D6?!"9("\.R*V/R-W'[E7GH-D]X#UU%(6 M<4RE&:@TATPE$%-_@ 2C.< _G9;'FFF/COUJ&ZA6A3-=9 5WGN&^O-H]AUZ=] M=/3AL9._Z^0X[A93\
>F1W)T:SFZ>^68_;4.U '#E"G%8]Y8@(;=G31=M[D5!JC0#P NK8 !@ M !X;"]W;W)K[L[.S'QB)L;211)6DX^3?+R4KA@%<081[ZNF71$] YX+$ M(43> X#GMW7SJ9U75>=\62W7[8N3>==M?
CX[:Z?S:E6W7J6;:MW-S>Z695= M_[6Y/FLW357.=I56RS/?=>.S5;E8GUR<[_M;?-Q7MJTR\6Z>MLX[!"KL2_UQ4M^V#S\[V4#[4]:?MS%SY[<>)N6U0MJVFW193]7Y^K M<;5<;DE].W[?
0T_N8VXK/OS\C9[O#KX_F]E6XWKY;\6LV[^XB0]<6;5Q_)F MV5W6MZS:'U"TY4WK9;O[T[G=EW5/G.E-V]6K?>6^!:O%^N[O\LO^1#RHX 4' M*OC["KY:(3Y0(=A7")0*
<72@0KBO$"H5 $,5HGV%2*V0'*@0[RO$0RLD^PJ) M4B$X5"'=5TC5LY0>J##:5QCMY'#7?[O.GY1=>7'>U+=.LRW=T[8?=@K:U>[[M?+'>BOVJ:_K_7?3UNHOQF]>3[/55-G'Z3U=O?
N63E^ Z+U?O^K]^RUZ_NW+> MY,X5>WF9L3>_3K++]^__EOI>\HN3_>,]?_=OY]1Y?S5QGGWWW&GG95.USF+M MO)O7-VVYGK4 .M])W\ /NK[)V\!GTWWS7MTUSS_0O'=U5RZ):F-SM3?-
;+'N MKUWG:MFK_MJ:.9=5VS6+:==_O.KJZ2?G_7K1M+];63W32U,ZD^5DU3S0A2;B:-R\VB/VM]"V?5 M:K,;4OK&5LWGBF 59M;+V6RQ)?2XM^5B=MKWYAY/L-@1UZ1ZL[I9EMM3[J:;
M5XTSKE?]"#W?#IV?*^?7NJ5ZBINIEU77#^D],BN;=7_V%,19?SW<7Q3^ 47A M[YCA >:KZGJQWL+Z<72Y[7/G67_@=P)_[I1=WSG3GYS ^]'Q7=^G5&WD;W_ M?FXWY;1Z<=(?
_ZYK3BZ^_YL7N[)06K^#13O8]L?X\T4<^%YX?O;YH:\'8]24$^4AIC0]//X2 M36>7YZ/=OQ\R\Q_IZB)U!B[/=Z]]_.#S:S.Y/Q7_Q#D=W:?-09_HWO0,-=PM M6WWA&$E<.X3^69$)?OH5(OL/N?
PG,/&/,N=7,VKCW584H*5J%W)F--0N;V:] MHU\>RD^/;Q83EV3%$GJ3$KV](}#KA]ZWZ;*+-6^8Z5\V(Y@"./E5PFIMQLD[:?1DM3DPG];J0[H[A%>"G/2;JVY5(=68I1^Z MR-6;#8\CSQ&O&J>-
#]0[0[']Y$>B'HC>YQ\"7C2#=HYZ_6>7+V]V\)_F#CL, M'GJKWNMK,#TV[Q_W-F\'X;>I6D_JJ7D_CW2HTD/7Z[]T%F6U*\#X7BKETOJ MT::6XO16I!K=\OU'&'7S:6D)] ;A*-
:2VRB=GP'G^*#!;ONNP1^X,/ PAVO#+X<,19[2UN$R M3+PA@*L),_KHQ&*D0#\)YN M[:8OM$'^;RV\^#=02P,$% @ ,3P!67_8B9,?! ;PH ! @ !X;"]W M;W)K);3>U#>2EVSJ@ M6-
!TZX=A'VCI;!.A1)>DXF2_?D=2DNTFSH!U@&&1]_K<\8Z\V4ZJ.[U!-/!0 MBT;/@XTQV_,HTN4&:Z9'&$N(%K,M6^,MFM^W-XIVT6"E MXC4VFLL&%*[FP45R?IE;>2?P!\>=/EB#C60IY9W=?
*CF06P!H<#26 N,/O=X MA4)80P3C:V*85V_[#SL@5Y+%MM9-TIT[[FC?^RARX/!PK3^(1"VBFD#K=WY%!>,\,6 M,R5WH*PT6;,+%ZK3)G"\L8=R:Q1Q.>F9Q173&V!-!1?WC NV%'A&)WUVRP3"
M+9:MXH:CGD6&?%F-J.SL7GJ[Z0F[8_@H&[/1\+ZIL#K6CPCC #3M@5ZF+QK\ MM6U&D,4AI'&:OV O&P+/G+WLA+T/S3UJ0^5E= C7N#0N"^_ MMP\'D0.?UXL
MM5%4/"\]EP3O(W >AVVH<{UE)8!R?IB:^A2(IPDF:T>O-J MFB;INZ/5GOM4[C/=.-356ZDYF1M/BS".XX';?WOZ./:?U&^IY/&1NE/=T6VZ M:BDJF$Q)9+VB86>_BW_LS1,:
*4A&^)-8W3T<\I,P*XINW6.YQA+K)2K(M$I?0[+L2FF<32E1^ LN>^U3N.*%Y&C^;T)Z>Q?Z;=/OG,CJ>AL5T_#2C'?U;
M_D%&Q^DXS)+X9$;W_"0LXF'=8;GZMU)G"GVY5Z@KG^RH?;1M'SVTSPB^(+0: M74OH+99\Q.:WIT/0Q!1TD] M23I[%Z"EJ#J0I6@KYZNF#?T,(=0&\($>=XTA-)1>UXTN@LH2*Q>+%+QRU:$-
M?7RA\%:TIRK=!=>$0R1^> XV8#4O$U;YB@$2F1E2H71P>#JR4K%]..^P8E4):C')Z M3(5P*OI#3]QCH89LS%/U!+ P04 M " Q/ %9X*Z4=',& "*$ &0
'AL+W=OIBQ_:,G!4B*8FM7(;HS@A6>JRE$:Q]-1Q:4:7%_ZM7?F^E+7KI1*O#/, MUE7%S?Y6E'IW-4@&[<*OED)505FK%C%A> M#6ZZ8]N,Z#W![U+L;.^;D24+K>]H\KJX&L2DD"A%[D@"Q[
5ST59DB"H\;&1 M.>B.),;^=RO]E;<=MBRX%<]U^8X'T=@S(7FY+JW_M9;M .\X&+*^MTU7## TJJ<+(/S5^Z#',XP<8TH8A]7J'@[R6+[CCUY=&[Y@A
M:DBC#V^JYX9R4E%0WCN#70D^= _V*2\~^YV4MV%O!;6T$/.XN1PZRB6*4-W)N M@YST 3E3]E8KM[;LI2I$<:K+5LC]O%M89Y,9?IVP.(K/3(@DO%W;#"H"D\M)]9)>%2K@K@PL@M)\"Q''E!#L:&
M97K)$%C1!=83OQ"YJ];"L'B5\<1':.KR??S-,D??:T-IO.H\E\>KS;K'U Z408-MI*N+[=G\XG41S'W=BN9VGL MY^WX6CGXT3IFX,E>"OZ230[SYK?=FT99\XN*B7JHF4[E:4:J9'3?%
M"5'G:>+_VGDRC^+QI!V\"X\},3U/HEDRP5<29,/$Z]#W198ET3PY]_MI$D=9 M/&%O)%_(LO'T5RC7]V@236,GO?&P,YTGS>^7_/70.(ZR)&Y^.U_.VN@LBL^3 M;KSY'%E?
@U2I\K)&N6,5Y[E'6')'.>17U@(8RKDQ>T*5!Y,.F..;C=&?)!JE M*/=,?*R1^DXW'?HV>&I3#^&>H#LQP"HC9&YU[7IX TC2M1N+?,UBH OOH#, M&[$5)4M NJG=*0L>*RCAS" B;40,[\T9![}>.-
QUP+\TN@*SD2@>,%,B@3,< MH% 6.,106V\ERF#0XZ#DL55+*K"R0HP0*U%G3AD*(KC1BE8.,XD'M MQQ?QQJ^GA>42Z8TYA+5TB$R!]+HE"!$5QNC%YHRN: VH'&V>>"$(?L96=.K M]HT19'-
YP%R,:1CI.."&JY7TP'H39T.;XEX+VN6J-GVR_,"VPS<=*G<>*6$# M4/1.L1P'2*Q*>T=<.UP5:>10CH[C_AH)G(!%]KFN20@&'?1Z7LV=]"4B>6]P6 M"^I4_>!%OA5]V6 D=5YB$\T$4G82&=:Z?
(06#W6T(;5V,/O8*@#0<&67E(@+ MX79"J*" 7&*-$K(DD?8QB922OALB.:@'#D_5FX<[N3C4"UZ1VXA7*L37T4W$ MWL<]<52]FPHOX6@5G$5X06FAZTA? GD'+PY_)>"%1)87
DRX+_NLZ!FU0T#/ MLN$8=^FR1#R]M^XKV)867"D &FV*0P "&)163>GJx=7S\8N(>$+,"LIN5P_M.7TO[>'B->/R?=&1P&5A]*2WZI,_4C*H[7A\^-75EBH^MU[&[[@:P093K0D+>DH&8-
Y#)$[A!;NY3#$$B=ALSQE' MX4/*.Z.ZY<:)'94K7Z%?]XC:H*3/N:KD5+^DY7 M:86M\?8U<84*,X3*(N14,YO(&QM7&V+H20C3<#HU/*UQ.$7'-*%]?4F1308 M=H4C)N.-#?^.>L/+%$N(/-
I446YR22^Q1<<,E$) NI"RX* SUILA)/W1Q B& MA;U3T"-C/=AJ8*S-T.@?&G;EI(P6]8&2&#-$?KOU<;;+D.6'(MM=?;[Y=:2 M(W@U$591X>2+5T&[!MP4'6%'X(1$5/.ZV>MK+@*K MR*S-
"ZS/I^/%?@2)H8\!/[T10'^4Z;7BP@PE6]Y^>4EV$

M3V1@Q<3SSDE2Y56@8 ,QE($YUJ=TW #^%$^A^$M;L!;Y"64'L4++TW4-T(UV=WW\L^]XV>'\@O%^2 MPE($7=#Y')YCSR+H_G!!-=YM%B>XKJ(EHO3]K[90X.< E2,ZHN1W$TGM)B?
5#,B#Z;>_MJ^F^9M!S)N^N/=$?\ 6('@W82O4A!G!M$!O8%@JDNO?[OB9DQSYF-P^Y [W<_MOF@T ?V%,*9(Y_@B?FLK5]UDDKF\;VG-748/T!KO^WVY/S'4[G1!F6SM<$W]
M;4JD)]YV]0L((!LJJ,R(U'6E@KW[UKG;,S[.O^L:X"3T;*W1O88$<:>@TTU' MSA?K[_D^,9DF]XB_"V[GXX"G^DZR*,7&$TJY:,0\F=63J&]\-'&YG(BOOSJ9 MQ)-O>PJJ/B?M97\Z?[YL'ZGDUC$)]%X.D?
U];@A?,@[H<4+>K3*]!'/<9W$ MT4E*OZQ,WG_7%'>'7Z.NS<0$,XSN+Q7P3=59+8JM_3$Y6",A :Q8] M/ (O"*#>9WP:XVQ&X8O#V_Y,5??DCWU0]^<=+5>IT?:91[37N(#*,^K9[7!>W
MW%IPR[Y*IN4KF9WK<=-1TPQQ!'0"FOP_F0V+%[SN#2RX>-BH]?6,$6+<&6"8J'N7P\U5JW_3WC#154E- MOX[Q?,QS?3;_WE*9N>(VD+7YL"]2@>Q&O23MSW\7XJWFVNNNG:]K.V_YX/<3
M_CJ;')+\GEX]%3X4QR^(ZVOQ$R+_Q9K<*)?8K&0G=]YQU9T!O-A]VW5-A>>:. MN@GX!,\ CL+LM3AZKZD+7!]W+.N*:[F\X;L]ZS0C:&_&B^EQ[QF.JOFD*Z>; MLT>< L?
M]..>Y>Q'Y_'B^/-3]A=_-1<[NBYH76^V0T=,V'U7Q\MHB0/L4[ZN M5[1>K>\#\$>CS?70*^9PIM"KNR6OY.X0)[A8T([VGZ*N0!?(/;3W>< 'Z7= MTIL(K398.AXXNYP-AP[>1<.-R=\C5L9[D_//%
&ULC55=;],P%/TK5V%"((7F>VM'6ZECC \):=J /2 >W.2V ML7#L8#L+^_=<.VW62=O@);&O?8[/=>X]F?=*_S(UHH4_C9!F$=36MJ=19,H: M&V8FJD5)*QNE&V9IJK>1:36RRH,:$;5Q?!PUC,M@.?
>Q2[V MCO?L%SYWRF7_#+Y3XH97MEX$TP_JW+!.V"O5?\1=/H7C*Y4P_@G]L#=+ R@[M8U6S Y."ALOAS?[L[N$,(V? *0[0.IU#P=YE>?,LN50QFG^#%\V9I=YONP?V=W!.3>E4*,3"#]6:V,U
ME"//"'5V+G)J6E;@{J <,ZEL,EB]?),?QVV?DYJ/<_#GV?WV,_P,# MX;A4U$'&8@5J ?@&V"A!KJHXBYHS8>"(ODTXC0LW*,)B5L M1T04ZM5B<9 EL=A.IM!3N"3+(4+++CD5 M:
5,I2H#R30)\R*!))N%)TD*7Y5E@O#WBH^@R_P*_P9Q>PDC+,9K(R3/PIT M]0&D^J%2BF;A RHN2]%1;<)1>IQ/$NH@(;P9$/0H2Z>3>!*R6),B)XDQ)V,
M"> 8NS2I -6VGRYJZGVSD]!TF0KX6%T;QC7<,MATVW;[H6Z)#[=5,^{K@F M-F:@9=JZ7%2GA[CAWI\H].$FA+[F90T].L>CM.AXPC@%'VY@=;]}]EBY10<^ MT*#>>>K=$%4""!TL8HZ.AK@8?
N=\^N/$7IK=<&&A"X(6@\.2D"T(/##1.K6N\] M:V7)H_RPI\":K>!UC=*V?W$'3#^9I9_ 5!+ P04 " Q/ %992]Y\D$% M /# &0 'AL+W=OB+QN&81 _$F6IE>[<>XF3 ?J1)UEQ$-<%"@21
MCCJ2#\F'O//E3NDOID:T<->UTEQ :FNW%[.9*6KLA)FJ+4KZ4BG="4M+O9F9 MK491>J6NG<5AF,XZT\+[9 MU)8%L]7E5FSP]/VW>.5K/12MET*$VC)&BLKB,7T<7-G/?[#7\VN#,'[\"1
MK)7ZPHLWY=4D9$#88F'9@$]#'+?Z";9D=,F*A^]{Z[_ZV"F6M3#X MBVK_:DI;7TWR"918"=?.]VKW&P[Q+-A>H5KC_\,NW[M(Q ER 8U4W*!."KI'] M4]P>3<KB.-
O*,2#0NQQ]XX\RI?"BM6E5CO0O)NL\8L/U6L3N$9R43Y835\; MTK.KUTJ5NZ9M0<@2WD@KY*99MPC7QJ UES-+/GCGK!CLW?3VXF_82^&MDK8V M\$J66#[6GQ&V$6"\!W@3GS3XNY-32,(
XC">G["7C $GWE[R0P'#R\84K3). M(_QSO3966$VW^/9:&WLO\N!=NI0NS%05>3:A7#.I;G*R>/XO2\,6)&.9C#/-3 MUG^@:"?M'4?[G41]K!$V6AD#A=#ZOI$,$)URTH*J8+/7W0D#]%>IEKK?P%DC
MP=,*&;)ISB-@1K1"%@C"PDLLL%NCAB3RM4[@X%)*$$41("=2#UEP2*VH" M@G 694&T7)X?FB]X$B57CU0!,LD^C98ZZ.3 /QX<,"M:!T:CD Y#K+<3\37$&,'3D-
XCSTEV_IJCN2X*U[E66"SA#P)QPR!.?+HNOKI&DZ3$6YJG M6WJS6-12M6K3$/!\RFG+*.YED(09O9_0%J8!OE\<4ZK11!FRV">QOVN?!', MEXM^5Y)FP7R1]KOF41Z$R1+>"NDJZ@"G&7-!G98Q
']<'TKSU$OS]$!=6=%"11FT^`-+ MT[P\4B,?&=$FG2=#_-D\B/+H:?QY& 9QN!SBS^,@RL+'\3-O2BSHM#,(OM8G M2/4BO!4>D2*@++8,077T*JG# GHH..:&_[*WB1N!)],T)!6X?U40R\43FN4
MQ3U04:0A+7_*E9_IT*!3D]R7#O=F=BB^H"<>&6"!L:A;CY_XSP)T6H'8$#V- M]8)/TP]3*(GH0D](B@HUVW92]\U:&S3>.S.],&42%;ID$*HG.416@A30^5;
MA37T2'_2]%P+ 7,_C[4:,%8'0T"JY&4J]3RK;I1RV>.?W&;?^C/Y[]S#OR:F$ M_=FH*A*3WOJ>^EHWU*7 7%;:!.2K:%W)2/"._$NFU?Z;<47-I6MD2-G4]WVP M1'[5-04E&ZG7
R\DQ([T1]5^2+$)'JG:&4H*L8,/$XN;WB1_X5I2DBR/%+HJ M;;%H*C*RU:IT5&T>U&9*,XX33-7]#O7)EM*E3]41XK%/7T,.FROLZ(C6;<_B M8;[QS);*L]I&#/!&H3;9O ->I*R MAC0XS-
,]C\13D_5O%)KO% SV4=>\&K6O#UV\ZEWT@_BL)QY%R*V=1&+&P2.?\ M:0%'! 41G2I:I(>+[^'10QHM@VR9,L%H&%14=AI1,N.OD85Z.3 /2G<Z_Z2][^]ORJ_%7I#?0HM5J0.3K/%!'1__>P7
M5FWJE6^M+%T@_6M-W;4O(&^5TK9_8(=C+\!5O\#4$L#!!0 (#$\ 5FZ M>$LXP0 +_* 9 >&PO=VJR:W-H965T,;0 6XNBKEEB($E;+$.+!:)F.B4JB2E))O%^_CY3M1$!J MH-
@>;%'D.1^_<]4YO3?VL]LHY>FA:WMW-MMX/YS,YZ[9J$ZZ-V90/4[6QG;2 MX]7>SMU@E5Q%I:Z=ITE2S#NI^]GB .Y=V\6I&7VK>W5MR8U=)^WV0K7F_FS& M9_N-
3 IVX\/&?*$ZR%MUH_SOP[7%V_R LM*=ZITV/5FU/IN=\Y.++,A'3<3^T MNG=/UOL61KS,;Q78^D_F_F>ULR(U!7?RG<TE6U#_J1N=_ MMU,&@[WTU,^[/SP1*%*OJ&0[A32R'NZ*+)*
[U%P2Q>;,#NYC TF^ %?31 M]!['GZ%V_4JNQ]><@=F"7[ME=I$Z=FBQ] X$7RTQ'6V8%U=@S]>V-T M%.QYJL\# 7=4E)!-Z=)TP^A!Q9FUQY=649:P7%0D*L9%AO,>23'&#O):JZ\!= NO.4HS
MEI8)\8H5!7^$>>3/"Y85%?$F-MERV\DK,\R^"JE-7!TG"?,)JQ&UL9/+U2B%RCY=36@ALZ8[W^9]IXR,/@*O$* M*R&8R/FKXS%DU"/8++\ 81"J^6Q590,\BH!9=R H8$>><4'/B?(_Y6K1405]1L MI+T-
^!9TWYA.D95PFKDIK.F\.X_JN=2M]EK]#U9^4DL$R757 M3TR<,/&.QCBE4^12)Q I!DRL2ICPK4M:LU6*@O*X]CT&>.EZ!3<@.7)69X)X MRED$*!I>H<-W
7F\U_F4P1K:.1,T2B&49*_/R8*,U6]E&"T6),@E9QLJD.)Q' MQROG211,\"(\J"$.L!W+I@?N(2((\"M!#3>&'J*;@(C2"<3J6$$WT5RKD.GA M\QT[#:5(2,'1SEDF=?GH'7Q-6[DT=O*Z>@@1 M"*@IR_,;.+
(LKYX(?Z,WU*PJ4LK!A!^$T>+V' ^P@A6(3)ZS+,^1/%;?R3"B M(8!-W-1KVQC.5*E0(5.65^5<-^G$MV"BUW.RV=2&2TS04NL!59E+6+4G_LJ MS9],$9U"9899*53"V/MIH#CL'L;Q\VD*>122
9KF/*&Q8@0"MH9J*?,9V6D?-MFEZ\&>),LC0>$TY<,C!2*AL$<+XVQN]?P@6'(77Q+U!+ P04 " Q/ %9 MZB>I.M8* ! (0 &0 'AL+W=O^R,Q+<.?.772CEQ%595/%;'<\OG1D4T7J!OVU$M5866F
M32D=7LW\R"Z-DAD#E<51$D7#HU+F5> D)7_[;$Y>ZMH5>:4^&V'KLI3F^DP5 M>O6J%_?:#U_R^<++1AZ.3ETLY5^:?*25U^-G@[6F/)\E)5-M>5,&KVJG<:/S_K MTW[>\(]1
RI0J6.,$C\'=QBS(@=CXN\'96Y,D MP-YSB_T=RPY9IM*]U[KX9YQYQ:O>N":;RBHQR[@Q6<\"YDS=]ZEX>.6"B]Z.T@3KS4,D.J*'X]"NWL.)ME:GL M)OP1.%BSD;1LG"5[$?Y>5Z$XC@*11$E_#
[[CM5C'C.]XCUCB36[30MO:*/'O MTZEU!B[PGVW">ES][;@H+)[,I4S5JQ[\WBISJ7HG3Q[%P^C%'D[[:T[[^[#O M.,!>J.T\L= 7*R5FND"PY=5<.#DM5!.Q^3=EA<-R*HVYIE59ZKIR0L^$KHW(
M8!H'47]XV$$7B H):3#]!'Z/) M&+_'P630I_5A0RXF DQD_0 QR%KN,/'!%C,-!Q M$$/LR?BX>1[A>2Q>@]O!@$2*[)%73GLGQP!/)^[#C,L$*OA8*7&\N;R#E([JFL_K)B9G0I M' J.(-
STNY3&%71.444X'X@S;2.[34ID\E8'X%)Z&+.*[,D)ES2C DHT Q R=$ MX6MX'GY\X-H.P/>2]:PB-Z7CG:I&G"[$"A2.E!'%#3LF<\8 M$>6#!0/;VNB?PTL8O & M,'Z15WJXV)V-5*^DVE>Y.XZ%.\K8*QJ=
R<'X(_M_AO> %XDM))YS4 57]029B*4I^UWQ%(,;#==T+Q=0F6\012:P_,C:8-!74% MT].&UK=275UB#9RA"[(.DK+XMTWBV4,>6<'4"$$0@W=UM"XXW@OLM6LGN&AV MGCV+
[V"TP8U8;J,P$P=)%(<3M]%P9W0'"+/R1H0#:&_A+-M2H',H!7OG/<0 M(W[@?:E2F27(QA=@$U%,D(5X1BTEA]!^5; C,V"EW49_WOAU\6LLC[R\R_1K M]3($#_,W;M?
!OW%,*7F7_K+,DW^,,LXTDX_!EGV4KLAYUEOUYV>L[%??(+ M^2 I+(@:$B\MI&7-HH4-1EMKZDWY)VJRQQ]&H+D MX5HCE 2,JN6(VVW^QGU)1DG\1@:QEC?G&$118^W)1C]4")1-
33[%RY1FOC4Q MHTI]"6*D8NI"O2,]+ E'^A/5SH?:Q6*[L^V7J2M]7I9 #KZ@%6"B<-B;S46R MYK*+9C\3VWRJ2[C3A>^FC)RD)+!49?*T1>,Q-3'WD.<>*JDV9@"L2"]/=3? M-
7FA%BKG%NVI//1@YW^\^\()XNGTL'$@ZG4H/Q%S!!Q0E6:N4LR[<-"BMIQE ME\L"C0]-%!@GYGG#X)W/W(G=$H_]G$ MO^R(.2LT- ;FHG 0/0[1%-
++>N3RQ6]+S%%BF,U\9WUK[2$\^[PY#OO#QXQK M$J)QTR&Q;R+U+H.P/>2];

^KE-'<5G#<@M<9KE3NFW7Q4);4F%F]06M+ MI-'5;G%R8]QJ-EOEKEE[TXE9\$&QX$[%TH@D%V;M Q?-D>397],Y(NI;&A@M MT8%I,)=+R>W9,;H3Q-7ABW$0AB$TFI)?-]+HK9K8?W 16A\7NUZSC_*+!#;. MF>F35(6!#@YW)LP%'9A= G?]J,+[9UL6E./N<*%_5AX5#\[O>W/?=TQWE\\Y MUM)@-LD@":84#9K")B%$092EL.^&,NI=)6F 7+D+LZ&(4^3\K7+W=G&PO=V]R M;W-H965TM[N+K4#ARC"(H^-:?{G%UZV^T&T,'0'&QYW/P2%D -+PO[fV_Z'-'+A/E]85M?VNF87$Z*/>!NI17JJ@1B?.WI&+VO 6A3[5WAK@&A,/91PL=Y;G6TOY!(1>ZAG,LG'?Z\,D>4<$;2R_0) M? \DAM;3WESR=&LV<[>9&PO=V]R:W-H965T&NRNM?+8N/10% M#(N/X7 >OWEP+ ?;?+<{(1PU)6R5Y.=<\VIZ=06.U%S&^A&*-S9;%-SAU.S MG=K&%[Z0W4UC<,PG]9=]1E MS:WXH*M_R-+MKB;S"91BP]O*W>G]7T2O3T;\"EU9_Q_V'6V:3*!HK=-U?Q@E M]*7]?OE#;X?1@7GXPH&X/Q![N;N+O)0?N>/7ET;OP1 UL MG,%=B>?<]6K'C7A[BWJ5\$'7Z&O+R5R74X?)!M-OX+,._MBJ \)&00AW%ZAE]R4#7Q_)(?4'7)'Q%9#FZ, MX6HK_/B?-VOK#,+D7\\IW_%.G^=-H?/.-KP05Q.,#2O,O9AI=JB'$()PRM_,R\Q4B0YDT(>+B#)6)3,<)"&+)UG.)AE M+,E"&LS8?#Z#.W0:-\7.GR,%;KQJ.BFK%X%ON?: %)SJ[@21FLRA"'UH' M>@._T65;.+'\92%]<9)&P6+R(G>1K#C$5XQ5?M4#[.X9FR$V=?P!,CR< MI9!'+$T2B*(Y"O<69_L[8#%7XK/"T ")1T#*%$8,.&2P/WO&K% MT^O^.#A/A#Y%/&09Y#G$+(Q"B%B.Z/SSL*@&:,X" FJ41(V<*OS(.97TFS M(,^\ 9^17U!$LA,&@P'OU\K;P/ 'BD[USKO]9E,E[^C1!ETD7C*E)^6=F,&9 MBWN,E(OB*Y]!'*9O^4>04"^:]"%NCP$[D"RH51?,19M $MA?-NABB%GG4'0 M23I[O>OF/7SABO?}_>,HI)&RELZ)@Y)KS4U)DU(;!:T\9}A(#N[%<OU/IA M)\4&/CV(HO6YY6^:#5K+,$\H$0DH0TF7U((0:5^^@@%O."U"=5 MRK'(TV%+!:)N*OTHA-]UO9I>&EAA#-?" M%+)/DHUL!)4'V]/++67;C?<2;(3_7.F"0#;P=Y10VQCR. :'NI4]$ZH==O9 M? TA"O7B#N"/_\?(7!/2\%"?B(D J672(1D:*\($.W?.T#M=4>DUPK5&,0Q8 M^+]Z8U#K4FZD,.^)BV X"GK@B<=PXML7JNA:'=PY.D,M* Q.#\K!#6:C*+# MLB?]>NR?FC^2OAC2RN<#[+:C([$3XX(2* MO?+_ 7"6_YN"L3O7.;(4Q-KBI-%9AMU6'M:D2I]Z#*$4COB%?E&%T9EX_^&*]0N!H>*@MD"!-W3-:]/@]&#JCT4"E+R MP0<!5:6B-89BNM)]^:L:C9XM?(IN*D0C 0THAP:R (7I)=DW((>,C618_70 M6R7_C=(,'=V)RLAJ[8/C"/&^O!R3);Y8)3YH;._ZTA' C2\Ô^. 2AP<7.^WY M"FIUE798FMU8AM&SH%7$C(KT^'UPYCEPDWVD4OAK,9:U+V*_B>J^DJ$%XF#>]1X,HB _#I-N MZ(4(@VS8.*E0S[WSIJ,':.=;>K? \@."@TM"]T0^KAR\<-]W# _DC>?1[Y@E"3 M:+A*;//!H&.RR"9CNDT.W<;KQSWQ.RDI??K@3'$L#$>#^1FLW3.B"PW>?Z_\ M4$L#!!0 (#$\ 5F%4R7B;0@ %D49>&PO=V]R:W-H965T7K]W2#I*A$MO=[^*((-"WTWVZP?/&^;]A0Q35MBOLN!AM B#G]3:AHJ3$J70V4QG<]F9]2&SNZ/)>U:WIY MlNI8&$O77H6Z+++7?/:"1>CDU&W*=9;R(O3"_/* [VF#Q0_5=<<>3]->2FY* MLL$XJSRM+D97)\^>G_)^V? O0TT8_%;LR=*YK_SP)K\8S=@@*BB++$'COQMZ M047!@F#&7ZW,4.^2#PY_=])_%=_.ARU(:>N&*SR:/FXO1TY'*:.7K(O[IFM^H M]>2O:M+>Q6*DLCI$5[:'84%!,/!?;]LX# X\G=UR8-X>F(O=29%8 M^5)'??GN7:,,[X8T_B&NRFD89RR#\B%ZO#4X%R_?V,R5!#[]+87S:81$7]IF M[>GGZ?3\EM-GZIVS<1/4*YM3? GA^"DMZ<^:=.<_G=Pl\6]NB5&:CZ;G]XA M,&[MQ!YBWO=4R]-R H7:D_JW?UNF>+$#T2XG3\]+Y")%BJ=T<6\45(#(MW]#H\N]_.SF;_>,.>T]I>T_ODGXO'/ [:?6^]LJDA0CWEV1!9:)J=%/%K/) M$V1344AAV%P].//EE,NM74.LJ;G!NXXGD?3!:52:HB:%6 (IZH,8HSU"1%%BQ M&RLHK:3'KNC4@_GI9'&H; '+Y.P'74'#'T(]\<7F W2QWP7(-'8U=LR3V0GL3 M^!$'6]]P'*@&DD-O>+_ OR+QT^3W2??KPT149^0CB$HYK'I6C:*UZDL.J;D1 MF@BRCU6AM$UFR.)?4"OO2A4V<$HX(!<704V:SXR56ZT:"'"2YPZF\;@7!QE O M@\D-V$[17[6)B$VG-(>K-Q!D;.1V;98%=1ZU2.TMR1!*/$\$4@L],(V\Q!=O M"Z.7IH!L98*IQ &WFF*7(I<@T!ET^T-=&B&+82F<(ZENM6AX+1E*$CB**8 MKHN4%A&OAC:.;]O#OSK711F@3L@R>BK3WN_POM$^3XXGB**5E?.ZJ'7B^)-1F./TFN\"[%'_(AG$_5*9QOX!PUB2!(Y%CLDQ#"YQ#&=?P&MRQ$*$7!%Y!>*LD1T@%#]L[QY M229P.>'>C3:$!FOC*>B#!128>.Q:6 ,MF;HR%C89A%["CNX9%2%P&8P!QEJ. MJUPPHJ'9$.HH<@*([L)\1?U"D 9(+HI;7.=.80/*.M9DD%TB4(PU-D9YM9>(-MJH.A2/S 8HJUM\ (E)>PS59'6#R@BAD4-M@&) /AOPA+92AD.AN@)DK5W)!PR7R6[?GJDB+3$,RUJ$MGP/]MCR8*$\E>19.RPCK4DET3CUS++X"C/8C,/;. ^/Y2>3=3'+F*)+T&\@@9DE6RAX-4(TR H#"EB:\Y^U+\@ M:\?5EN0+D[.Z9C7)_@AX:[RFE3.\6Y-DM]2)8-W$$Y; *)^LTUP,R/&;] MMG?!FK*&,0V/QM_1GI13 Y)KW8M"V1)].0f[":P.,,W!*G2$ITC],8G_K+=4+G%X?3^<:5IX21E.0 KB MA">&DR?R]ZEXE9+KC57OL^AX#SK_O O76VUK9O\T#33"$R1]LV/9$(3D4.XF MHP&\)QN)]&F_'3X=S1,X[7-H#C.44S$=BWJ00"&Q)2RG;F5-Z!&QFE7 @2 MZ3 P;% G3,X5=F^E(2#Z/#? U*$]DX*4^-N$NOMIO2-@_?@_6\]-EP.)H)R^4F MZ#6720F/ .D+8R;%X},+4=KFF,POZW)K8?=P!U8U9.P\N^G;)N=+<..6\E[#+[M@.D.NIVO+2&^U=^^]6M,3R7FYCIR#PGJNL@XWS@&GGL\7&O=3);ON->%6R]D MIXPU95W*&'^_B&BO/C9H?74A8Q\PRKE30C"*,6TX3M)M$7_M8U?COTIO)/7P M#$=1\T? J"F3%>:4>\MM1]QK+HT?)T<&2XKL#X[)RW/B#2'SUZ<"TE^C),@,? MS)KO7[UXJ5[7)A=1"!9)4V6CX7-2](('9BL3'$/4LDG(,"6UUB,'Q-UQ&]*(M>V|;V5/.=Y5RTN'^29(ZS2_,"X]=_/D6 @_5F 4S .N^KFN)!V[(MY/7>": MV%#+A .0D@WLM/1/SD',43^,/7SLY%/?(>5@Q>~00CMFUP5^)ZTT56%]WP MQ6>.Z&#[T#9-GKB2<',>EB<{Z8;K(5'K=[X,DP MD%HB%AV#00WUPB]R.4S,JFVY,NKT#5AX?X^FZ0B-)SDGM_,WX>WIN@R*>X MHQ)S C:U5N=W^]C#BI/YY/%/7/*N7B=&,? ?RM/ [53N%,Y@/DI@"_ %XL:1M M0%CAV6Y)3&BMMYSAD'" [1T*]/&OJW2EQXP"33P"51UY4V)B7A,N+]) M;+N"V8!$VV.^3> 9[,H -GV2QNF.%[P#:>S(Y]DUA.OC<@U%)+1^U. 610NG+3[:?S>[2I^+]LJP3R-.E\[#[# P12)5]A>69=OVI0=1 MH,3(*C%D#%> I/C*A:,@(L]@%#%:+T](,]@'%.%NA9616UF>BR6@@Q1*D M:8ULYL+FQJ)1#>.FC$!.XEN&.#VZQ8+$5,)$DICQ&5Q+2?B.8J&T&O@:OV#: M^5'%=E.RM?:PM>%.<#U7\(7'-&[C]WXG@/OH[):7FLM[Z;E)/RUX.?0#DZA M%;0ZH.9$TB99X__+LA-CBN%94+ZHW>OPM[P.?>*=<(.%'M1B[UP5U5,]=1P2S@7G,)?=S3#!W\W]7,2O7;. M'HEL1W. UMQ_BSFK?TS]1R+,T7]9ZL]TUOP.^Z]D)+6]68%(FE;.]@PX:5^; M 7>,DSF%1*3HT$Q<3 %9NS03K\:WV5]%7LJP3R-<>R7Z*BPHXTK+PCHM?"UA M*9G6E$,>$GR [M$"\D)& <_10]H4B..HKHK'(AZ/C#]1Q02X0F+J%1P0I3Q8J@KQE"@C%%ZY"P\23Y P8UA,=]YVO!^ M>>9(./UP'6D31GC9[IP"TA-L"']}#T!X##&3:!\%?B%&("-'L/PHB,18P+8# M7.MIO=9? P625TSU5AF_(,6D?A&+6E*(%LQ&8ZZU!\".&ES-)-FTF0F/V[R5R MFK(\64L!6L 458DTAAO,ODGD/R2N8NI6]L.NC(;H3[A'+3CC0#NT[[H0AIW3 M;A# >$X8>EQNHOQ&4TP_DR6LK\L-[[396HP/(4:5+*R M>2/(8XRTX<1BH;6W72AF5:])MNE P$AU8N'/'H V#RV67+5=;WCY\B\FZ8CU6#H[$MM#UB8'+,c:3=&:)SH*PE$SW MS$4E2]>RF//$QO@-"OJ3@;. 84?/3=F6<_M8Q5T;ES)[^*?07D\>42D##T/I#!1:'!^@1^7Y8E?>:,%;@_-ID)KD=G+.27H7TP# M?)\(H=OH7U!+ P04 " Q/ %92+\/Z^DH/ ",*0 &0 'AL M+W=Q[R.[ZNE:J??LYTRN#.WKI4!?[K%ON^[ASNY OO]&(9Z,+^ MZ9 .+M2Y"A^Z,X>_]HN46K?*>&V -<&K^=&=Z^/C9(UK/"_ZMU.&*]XT:LY0L9Y.D39U?"T6I(HQ]L*C\.Y,2AH)P' MA[L:SX73]TLEGMNVDV8MI*G%>0R.L'- QKA=&SW4E31#3JK*]=-HQ)EM=*65 M%[ODN_S[^R?[;S^S'B6'*4+7EV M=*?:GWJS)^X=3,31P='Q'?+N%< _<8WGW;I&WS>3_3F<^.'#I?]L,CO*.M\NO M[*KL.UFIMS('Z_URT/;Y+^NDSZ;6G]V1;!,D87Z; MDE\A1@ D?HG>R+[60=6BLHB9\?&7AW-J29?GVDA3:=D(CP<54C=XL9072LR4 M.@)6=]+1.MN "\BQ >ASZH]>N[0:.]LU#WOG>^) <5.W3@?Q.R'QY62VE63!< M6^V9%4!*0IN@G&XAI[..PK4GIEYTRK4ZD%8]=`60.F&"ZQOE)Z)2+H"O\+@- MQH:T@<7.,F2$-I'S.*.PE$% >6'H4M.LL]]UF*VCN@MEE..:LJ41UO+ 4*= MTY#.\?90F!|%/V>01EIX)>13W':4BNR

(+ M6\V"20 %EJP1]J/:OL)=/4.'ERMA_!.VK>\H#2!OC%7U+I@8U%RV; 9]UX>] M@$G\0$"R"T@\[S:19_F<63:?;K4%[;P)S2U\]3Z;R"I+N7::CKE%&?GUQ73 M6"E1H#; P8MO#;
<_X"GT:MA*H.E/(TM)G&N4[P"7+6#R_.(WBEI*P.O9('% M87Q$Y#]&R3W#97(2\$TCSR"-0TCB)#N!EW85IQXO?;ABJ_+:/RM^KRS"U\7* M6$W?R?_'RFY1L^.H;G8NS(;E. MH. SJ.PSF3QX-
1O&S$YRSCG V"GU^3; 8 M_)!E7"IZHV2**UQUB+/F[H1S&(!'VR%VI_3E;JYN4 XJXPY5LWI?#<50GZ0 MA^WE43Y?I!'4!Y@WI4N#+L+ R8+>(XYUBN*20=^_X4M:G3NI1(D"P9Z7(*M M5&/(W?
0OX#W)T2=)*B/X3\!(TCC)>%&629@R023.<7;(\B/(4F'],Q-LB1, M)TG_?CW(OU=BPZIEA)\W(=%K1K7l-\11+C4JOZNGCD2"]_&80M(X\UTV3\)A.F@[-]F$23+N' M8HSUYJ5&OO8@:XD9U
MMTK3[78ZO6CEZ;=[*_+OF%YS:J; DD+CL_$P_T*9VM8M2%BM5*6I,\O*_K7 MH'8.=%XJFM2=X1)T?Z_Y+U!+ P04 " Q/ %91]:(F5H$ #E"@ &0 M 'AL+W=O2M6(EX"!Q-77B+@=\;^!9W=Y!%
M>X?>"9JA 8E_";SDE.Q MX+Y@$N'D@2TK5*>SD:.SC.4HZ_U>=-G[!5_S&\%%P72BXX3GF^_8CPC@]9^! M7OI"?[2\G,(!=\SP^/^ N&P /K+WC%WPV3O.1K!7<4=A?MGQ=+!27UR5^'
MXNW,Y7)=5JS&'G1J>_"J4.CU4RBM1-ZUFYBHC>PB2]T X 2E? MFDD\(U 0R{0;ID5D8I,L4K$1%G*#@eI.2@"]$]N]5.D-6BY9K=3]% MAT(B[G46W?;_0W3'?81[$BW;8V2:2&G-ED]QG:$;!E:* G<2
M>49* G>-4KA9K8A#3.Y+KBD(13+QB2(BH_,RP1)1&I)21N5FFO6,K]%<'+A' M7@H)MT(C!6;20QJ;;2%TTR2%O/62&"9N$@0P#ETOF.S"(\;M,DNT]9W4=EC# M,#;2>.O&X]!&%
[AQ&A@I3=QTDL U%2; METIDK,K:RC:1@C-#A]0!L>^FJ0]TV&0R-JMD{)E5$H9=BQK\..3PU01![(;C ME-+AD>&N?,)UDTEGJ@7\&M;ZB>3&N16Q_1CTTHZ0U&J*D9 S^"R*_,%$,:
M3_Z'B\\;/IZX.3FGW$>A9U=I;%9QE.O6\\5F_;7^'IWXYUW G<>1767:2!MD&\U0L59M:.^/W/XKA'?86D"- M+?DMZ9(: =?=;L#A@J;=-/@S[H,1.,)OMY22Y:?_]*#E-VT.N5PS#OEB41#YZ
M2)$RQUNE/YL2T<)#4[=#F$I36;L[#"Q+:,*09J VVM+ 2NI&&IGH=FHU&67BC MI@Y%%&5A(ZLVF([]VD9/QZJS==7B3(/IFD;JQTNLU782\.!IX:9:E]8MA /Q M1JYQCO9N,],T"_IT_<*?U2X-
2]D<)XLE/KL)A^* M21 Y0ECCTCH$2<,]7F%=.R"B\66'&>R/=(8OY2?T7[WOY,M"&KQ2]9]58E& 2P[8U6S,R8&3=7VHWS8Q>$M!F)G
M(#SO_B#^A=IY72LU1:TTR8T)WA7O361]UIW*7.K;,0(7KSW.O9X\1N\GLE'2C(+%UK+=HU>_NMB8:RF MC/G[D/,]=G(8VU71N=G()4X"*A.#^AZ#Z8\ \"SZ^0CS9,\\.88^G5-5%EV- MH%;PS;N[?
G RP@W6TM*F5;TN?JX?CZ;'?+*+?#GON>4.<)J:XGY:D:[XQ]28&M\0 <.K%1.#XR!DZH%6ZK.D*8Y/8?:4B,^RD>85P^O%UQ6N4_\0IK30U&U;^*! M+6I9^Y-
E0258N=1P;PF\@SAE/,Y)2"*6#%,2\I3%;>2$G V',=V!0:F7l;P8W/,9XSD0L,\!'$&>-1#+%@.>=TF\;Z&!YH571+"T92(4+"1))"S'(Q M@HQEB8"<<3KB5EGB9[X3:,$9H>&:,E Z1DG";0<9;$,7 ^9-
$HI3%G.;GPH25K M*>X(-=7E8655LUW\>%DQ#(Q.H43SAD7P@0B\30"2.6) STS4Q;]X[#A3; MG%!<:_(Q12<=\'GF783;,,B=0QB+07Y?+1+AP_XW*/AZJ
MAZ.0A^OAMG2QI8>5HDL)2\%P66MIM>V:A4OU55^=/O]IA Y14R82(\ O'<7O M6=&5A=)%U=+_M]K7\P.;NM_2%B<2;*G_VL/" 45&ZQDI>%>UAU^?=R_+YA7
MI%]7(:0I9!D(%O$(.,NH8MX?)$-7R\4@$L#9 M_QS!V7\3PMFQ&/(,J/@YZ:?'PY?UX1L 1..%9##R<4SS .TWATHE?:$_-*C7 MODLR%+>NM7TKL5_=-V(7??_QK-YW<1^E7E?T*M>X(M-
HD%,Z+XSZB=6;7PW MLE*6>ALOEM1,HG8*M+]2RCV W '[\G3Z#U!+ P04 " Q/ %9M=1"4T" M #@! &0 'AL+W=0S5L8J3,VT =8VN!EP&D9)PF MR3O67.@HS\!+>VN:9Z4@*#6O+L%.*VZ<52+-
?1)/HL'$OZH;\1IQG+ :)A _2] M75MGQ2-+*11H%$8S"]4B6DZN5C/O'OQ^" CCT9KY3+;&/'CC2[F($B\()!3D M&;C([> :I/1$3L:?@3,.0WK@\?K _BGD[G+9";1*SHD(P:P$Z!$KK \\>A#D> -'T&D Z
-.CN P65 M-YGCLH#*>X(=-7E8655LUW\>%DQ#(Q.H43SAD7P@0B\30"2.6) STS4Q;]X[#A3; MG%!<:_(Q12<=\'GF783;,,B=0QB+07Y?+1+AP_XW*/AZJ
MAZ.0A^OAMG2QI8>5HDL)2\%P66MIM>V:A4OU55^=/O]IA Y14R82(\ O'<7O M6=&5A=)%U=+_M]K7\P.;NM_2%B<2;*G_VL/" 45&ZQDI>%>UAU^?=R_+YA7
MI%]7(:0I9!D(%O$(.,NH8MX?)$-7R\4@$L#9 M_QS!V7\3PMFQ&/(,J/@YZ:?'PY?UX1L 1..%9##R<4SS .TWATHE?:$_-*C7 MODLR%+>NM7TKL5_=-V(7??_QK-YW<1^E7E?T*M>X(M-
HD%,Z+XSZB=6;7PW MLE*6>ALOEM1,HG8*M+]2RCV W '[\G3Z#U!+ P04 " Q/ %9M=1"4T" M #@! &0 'AL+W=0S5L8J3,VT =8VN!EP&D9)PF MR3O67.@HS\!+>VN:9Z4@*#6O+L%.*VZ<52+-
?1)/HL'$OZH;\1IQG+ :)A _2] M75MGQ2-+*11H%$8S"]4B6DZN5C/O'OQ^" CCT9KY3+;&/'CC2[F($B\()!3D M&;C([> :I/1$3L:?@3,.0WK@\?K _BGD[G+9";1*SHD(P:P$Z!$KK \\>A#D> -'T&D Z
-.CN P65 M-YGCLH#*>X(-=

C7_9CH]]HT;A670EM&M\M*S-I4=H M<[\60N\V-L$PN[-?4$L#!!0 (#$\ 5F/.N^W] 0 D6 9 >&PO M=V]R:W-H965T1V(U,0(# M1&2!\T3PG0Z4FPZP2[++1B5I9QC@6>CAG= E9$2[3BHNQ-F2VKB;-B&&\%DV!C-MF2>F7RF-MG&2)O%X"(3.%O&#PD!.\Z)X. 8?&64<96=R@. WG.2$ [I0(!R=$X'CA\^66/>WY^#HTV?P"<09N%O1G$L8/C:%
M+*2@8X8UZ;.*. HA[8$KFHD5!W]D$8FZ^:9L0.,%]-R%,Z0%_"O/3H!M_0:0 MA1P%G!D^_9R$,AV6Z;.&CMT,BEWBV3UX7^(L%N3X4DYPU:#\DV/%TMSUD8YFF>8"&'2Y)D
M(OX/%R*EHEHAN3L4CI'G.S" >9,W:O!Y?YQ'(T$%#@(!; ZK"&*5"]C13&!];3Z];4 MPNWS1_<+1DUUEF6.!4T9_D%P6&RNX4 Y5 39?H,T3;+ ,46%^T:,M=284
MU4*RLA4K@I)4S1$_M'W8$KBC%P1>*_!>* !;@6^" F0FU@O+G(XYVR"NJY6. M/C&L,6J5AE3Z*=Y(KNX2I9/I9\;R#:$4X2!EY7$U9+,*:!S(4 *!!Y]$!*H M;D&.+FI9GR'?>
(<_O1CWRZ;!\IF2NT;N/Y7.JD5=G[RN M3YI0\P_KTXR(Z*<M*A^_/S?"XD5V0_/7WVAFUE&_;H5_9,K' &$TN!DP+X&JST M[1LW=#[TM>_ F3U1B\UO!]R3_5C0<<<|)ASYH M?
B!ZV*&^`]"C/O3P=>B#Y@>B1OUZM \\[D./GJ.[292$.^B#Y@>BQOUZ/(A^ M6X!.Z!<2>%^_^%D SXN#R-UM_N V#3YY];0(G2D:AMP/? M4S=R8\=/NKJ&RIY.4?
5NYAOF2U(1&&AE,YII/K$FQU",Y!L91;9.9 JR3:G MA=I4 =<%ZOZ".?DXT.MVMTU+ _P%02P,$% @ ,3P!65&.OG6W! ;AP M !D !X;"]W;W)K&ULK9=;YLP&(7_BL6[J96V\A6^N@2I2!;MDR95 =@NIETX\"98 M-
3BS3=+MU\\V%*4I)56TFX#A/0G8XPWC]Z(-D.BAI)686(64[S/,%ED! M)1.G; 65NK-@O,12#?G2%BL..#>BDMJ>XX1VB4EEI6-S[8JG8O4+2B]XXDC4 M98GYGX] V69BN=;CA6NR+*2^8*?
C%5[" *P$5OG2">9,W:O!Y?YQ'(T$%#@(!; ZK"&*5"]C13&!];3Z];4 MPNWS1_<+1DUUEF6.!4T9_D%P6&RNX4 Y5 39?H,T3;+ ,46%^T:,M=284
MU4*RLA4K@I)4S1$_M'W8$KBC%P1>*_!>* !;@6^" F0FU@O+G(XYVR"NJY6. M/C&L,6J5AE3Z*=Y(KNX2I9/I9\;R#:$4X2!EY7$U9+,*:!S(4 *!!Y]$!*H M;D&.+FI9GR'?>
(<_O1CWRZ;!\IF2NT;N/Y7.JD5=G[RN M3YI0\P_KTXR(Z*<M*A^_/S?"XD5V0_/7WVAFUE&_;H5_9,K' &$TN!DP+X&JST M[1LW=#[TM>_ F3U1B\UO!]R3_5C0<<<|)ASYH M?
B!ZV*&^`]"C/O3P=>B#Y@>B1OUZM \\[D./GJ.[292$.^B#Y@>BQOUZ/(A^ M6X!.Z!<2>%^_^%D SXN#R-UM_N V#3YY];0(G2D:AMP/? M4S=R8\=/NKJ&RIY.4?
5NYAOF2U(1&&AE,YII/K$FQU",Y!L91;9.9 JR3:G MA=I4 =<%ZOZ".?DXT.MVMTU+ _P%02P,$% @ ,3P!65&.OG6W! ;AP M !D !X;"]W;W)K&ULU5E=;]LV%/TKA%8.+9!$
M(O6=V0869T4[M$#0K-O#L = &IFVADNB2E)WLU^]25B3+IH49E8'D(:$DWWM\ M[A$O>42--EQ\DTO9%'K,LT*.K:52]VO;ELF2Y51>\14KX)LY%SE5<"H6MEP)
M1F=54I[9Q'$".Z=I84U&U;4[.1GQ4F5IP>X$DF6>4_%TPS*^&5O8>K[P)5TL ME,Y@3T8KNF#W3'U=W0DXLQN469JS0J:\0(+-Q}:O^'I* IU01?R9LHW<.4:Z ME ?.O^F3C[.QY6A&++&.)TA
4/M9LRK).(P&/[S6HU?RF3MP]?D9_7Q4/Q3Q0 MR:8\^RN=]>78BBPT8W-;9NH+WWQ@=4&^QDMX]JO .;%'.A9*2]EX7B<#@SPM MMI_TL19B)P%[1Q)(G4#^;X).)[A5H5MF55FW5-\)2/-
$CH;T/1!I4V5+#60 MA.Z-ITK MRGDJD*TF*'?OI?I M"NZ@0F[O+21E\AV$?+'V_16_?O$ O$*#\L>2EA%@YLA6OTSl[A)S61FRT1(;T:7_Z+4L@'5?I;C?=!DD:74BC"ZGPW"-XSY5?H#L01NT)
M\/^(\,JD8$]RW"!%H)+65VTT04'8SV"/K8W^L)0Q2) MCDU#<:.$W#\-5?S@[Z%,LQFTA7&Q[<4X]<8/!-8I%SNM0W\.V $U^$!*#(76 ME6+'K.'7U 4UV]T!\O4BC??;P! 6.C$FYC[
K47#O=8'%F0H,LFS&4KSE>!K MIE4P6\]!#=E0:.VR6TN&W7/V0Z_A.UF*@="Z4K2.#/=;LI?6#X?&+8C=>']9 M,(6%(3G6#ZV]P_W^;LKS5:D8/*3SN=I0P8P<>S%.OO\#H74K;MTA#L[9"H.:
MO*^0NE*F'A-WV]\7UPKAP1CW'-^-]EOA,.R-L.L=.:876+>)^NSCEA52BK+.*.M+M/B$I:'!:AN7AOZH4X>!@.A=0MOS2A.S]D1<0]KK&H=*Z&SBM.R2]N0RE=43- M=G>HX^SEY'&.)P%
1"UU):OU)OW5L%M=& B/)7I"3=ZX&0NN6O+.%=]8] MO&$W\<[A&4GK&KV79WB[0=?W4PA?EN'!WIA=8VDG[;^+X41:I*7455 M\J_^JX_.4 G#X*!T+IEM_Z0^.?LAT&-XU!H72E:XTCZ]Q5?
6C\$!SO6413N-M/T<;HF(2NGO=8.^\#.)OXCY3L4@+"17,(L^(I8" ". M!@ &0 'AL+W=O%&$M76-96/5\#$=N;XSM/";,4NM5EPTZ2A:UB" MOF]N),[<@26O:N"]$]O(*&,.I7\QCTV\#?
A6P5;MC8EQLA+BP4RN\YGC&4' M(.&@>)K W-@S!"AC%\]IS,<:8#[XR?VC]8[>EE1!7//!OE>Y+F?.U*$Y%++1E M^E9L/T'OQPK,!%/V2;9]K.>0K%5:U#T8%=05[!YTU^=A#^!+2#L M
.$UVBFSMA94TS218DNDB48V.[*YL6AT4W%SBTLM<;=*G$[G(#7>-;FBC/(. MR-)^.M<:.D7>DZ^Z!$GFK93-.E4*K0BOPM.*%.G&'"_7)#CHO-R1)#CKA2M MHCQ7B:M1FCG
S7H95YV,X!49GUM^2D+O'0F\(U]!SP_#%Y AW+?P\#G4U)7JB&9C!SL.84R-TXZ=LW_IGW M8>TZRDLHU$&P8>,>9J(%HN@-%L 8KKD'B4D/Y MVFD*"H]EI/NH# [D.DJF]2?OI/(2]S-OMN1L(D?
>Y,A]F/;/ 1'21A/^$Q M51TLWO\>93?ZG]+ .P\()O?$&@*CZHZDYHRHBPY97UY45M>8U)C? (3!C$ MT_BEU+$P,^]=@M#.5)D1<&4 (;7$^<'>#?S?96@
M(W[-\9&?'0,E94GI)W5RGTT<3S'"!5X)!8'DQP'/<%$H),GCSPK4J>^I$L^/ MOZ# J,5+,4O\$8P6O^69V$Z'>"EE6R9%#FY/2)/E>%.$N 84^"7R7X+TT{JH1 "STQT[+F2*#IF-$C8"I;
MHJD#71N=+=7D1#W&A6#R;B[SQ'2.EP+<@(5<'MF^P("NP0.EFQN!60GTQ:=S M+%!>\'N_ZT]{<@ M\+X#ON>'AO29/7V.5S(=ZO2@G>Y*_741_+H(OL8+;$6X)URPO5RA OS^(/ MO<
E \,D!H06FM%4X]WQ<5KAB2,[BV-VP.[TVV]@!'UODCH06$MX4 L/;.A3 M\;B!?M29*H%L#M-HE,AYX8W=P[DBZSU?J2BL%856 M14]4H$*K,2DXY48M15X\2N"%@M"@%//HZ-
=@+7)132ZREQMS+IN:.,7(=I2I M06:B&75HQEXT2I,+EJ;P,(U",\FX)AF_H(0%/03Z:AEW:PD]+TV"'Y;&."DF M,=.(MK#!842[,KNEUV-S(57U!V10%O3#NH7SV*@# _P^RLDMN5"KM3R1@7]
(XEV)@T MM%IA3\?' 1UOQ[MVY0^%UE;?.#4,!NUZ.) +5^+ #T^'C;E#NZM?U_FP: /2 MF;QN[[\@L$VX,7IH= K7=7_7T&\B&';.WQ 6A[V<&]^'+S'^WO;O^GB;ADG4
M:7]37!#WTFO\K[&\%.PP"2GS#@(%!C7>H=#:16BL'P[K_7!0\0*K2V+L7]H M]_O+-"ND\,P@?+OZ6(?&P#B"H\MU MZ)YM[ZB]M9\1V^2$@P*O9:9W.Y)+F9VVJTXG@N[TCL^2"D%+?;C%*-
,!+0B5!,V0SY'"USKB M>27JY+XH/U>W4M;DZVJ95Z>CVI[>'X_'U?Q6KM+J3;&6>?.;15&NTKIY6]Z.
M]W4IT^NNTVHY]B>3>+Q*LWQT=M)]IK$\,RDV]3++Y<>25)O5*BV_GNQ3\S>5]MO2;MKEP5Q>?VS;OKT]&DW2*YE/.Z1;3-?W?R0BZ7+;G9CB\] M=/04L^VX_?
]1SKJ=;W;F*]WD1,'\5W9=WZ3.9B-R+1?I9EE?%O="]CL4M;QY ML;RZ?\E]W8RO--51>KOG.S!:LL? @___=K_(;8Z>,&!#G[?P=_M$! H$/0= M@MT.X$,8 M965TI[9DDAWE3SLNQ2^BUV21:
<2W!+ZYY=:_3=\C! 0!0 !D !X;"]W;W)K&ULM5A=CZ,V M%/TK%EU5NU)GP'P%IDFD;]JJIY16H\U,^U#UP0E.@A;LU':2;=4?7]MA(03C MG4RI1[I N/=PSL7W'N+!OD;)/?(NO) +(@O")LQ5B=^>Z?
++7%)>%W=(>)O+*F-MK$1"GK*-RW<.HTPGE87K>U[LEB@GSG2LOWMDTS'=BR(G^)$!OB]+Q/YZCPMZ MG#C0^?+%QWRS%>H++SK>H0U>8/&\+V3RS*U1LKS$A.>4 (;7$^<'>#?S?96@
M(W[-\9&?'0,E94GI)W5RGTT<3S'"!5X)!8'DQP'/<%$H),GCSPK4J>^I$L^/ MOZ# J,5+,4O\$8P6O^69V$Z'>"EE6R9%#FY/2)/E>%.$N 84^"7R7X+TT{JH1 "STQT[+F2*#IF-$C8"I;
MHJD#71N=+=7D1#W&A6#R;B[SQ'2.EP+<@(5<'MF^P("NP0.EFQN!60GTQ:=S M+%!>\'N_ZT]{<@ M\+X#ON>'AO29/7V.5S(=ZO2@G>Y*_741_+H(OL8+;$6X)URPO5RA OS^(/ MO<
E \,D!H06FM%4X]WQ<5KAB2,[BV-VP.[TVV]@!'UODCH06$MX4 L/;.A3 M\;B!?M29*H%L#M-HE,AYX8W=P[DBZSU?J2BL%856 M14]4H$*K,2DXY48M15X\2N"%@M"@%//HZ-
=@+7)132ZREQMS+IN:.,7(=I2I M06:B&75HQEXT2I,+EJ;P,(U",\FX)AF_H(0%/03Z:AEW:PD]+TV"'Y;&."DF M,=.(MK#!842[,KNEUV-S(57U!V10%O3#NH7SV*@# _P^RLDMN5"KM3R1@7]
(XEV)@T MM%IA3\?' 1UOQ[MVY0^%UE;?.#4,!NUZ.) +5^+ #T^'C;E#NZM?U_FP: /2 MF;QN[[\@L$VX,7IH= K7=7_7T&\B&';.WQ 6A[V<&]^'+S'^WO;O^GB;ADG4
M:7]37!#WTFO\K[&\%.PP"2GS#@(%!C7>H=#:16BL'P[K_7!0\0*K2V+L7]H M]_O+-"ND\,P@?+OZ6(?&P#B"H\MU MZ)YM[ZB]M9\1V^2$@P*O9:9W.Y)+F9VVJTXG@N[TCL^2"D%+?;C%*-
,!+0B5!,V0SY'"USKB M>27JY+XH/U>W4M;DZVJ95Z>CVI[>'X_'U?Q6KM+J3;&6>?.;15&NTKIY6]Z.
M]W4IT^NNTVHY]B>3>+Q*LWQT=M)]IK$\,RDV]3++Y<>25)O5*BV_GNQ3\S>5]MO2;MKEP5Q>?VS;OKT]&DW2*YE/.Z1;3-?W?R0BZ7+;G9CB\] M=/04L^VX_?
]1SKJ=;W;F*]WD1,'\5W9=WZ3.9B-R+1?I9EE?%O="]CL4M;QY ML;RZ?\E]W8RO--51>KOG.S!:LL? @___=K_(;8Z>,&!#G[?P=_M$! H$/0= M@MT.X$,8 M965TI[9DDAWE3SLNQ2^BUV21:
<2W!+ZYY=:_3=\C! 0!0 !D !X;"]W;W)K&ULM5A=CZ,V M%/TK%EU5NU)GP'P%IDFD;]JJIY16H\U,^U#UP0E.@A;LU':2;=4?7]MA(03C MG4RI1[I N/=PSL7W'N+!OD;)/?(NO) +(@O"]

M;|,P%/XK51#0)K$E3=)NC#;2>D$,,:A68 ^(!R\Y;:PE=K"==OOW'#M9:+NT M3-"7^)+5?>=F'Y_^2LA[E0)H\!U!G7 V<5.OBPG55G$).U:DH@..?N9 YU;B4
M"U<5$FAB07GF^I[7P4FMS8CRY M$^+>+*Z2@>,9@R"#6!L&BL,21!!EA@C-^%5S.HU* UR?/[&_M[ZC+W=4P4AD MMRS1Z< Y=T@"#72ASH. M;P#D:0?X-<#?!H0[$$-
"%ZJ(:P!X4LU=&N ==VM?+>]&U--H[X4*R*--+*9 MB8V^16,\&#?G9*8E_F6(T]%G/(I7/!8YD (D^2(3QO&\D%E*)9 3X%)!KP76*IG&TJP4_WH_O[<&[M&-XFQOY3C(?^7L*/)3\E@?
>&^)X?MM@S>CD\:'/G_I1/_EG!LC!""YL %EB_< MP3?)BTP\ A*#X53+]B+F.@9MB03#;I"AEG.*!)T5&>6ON!{*:JGJA"AK#P,&R MJ4 NP8E>O^KTO'=M@3\DV?
B09),#D6VD*&Q2%%KV8$>*+C$?B;FY)BLSB$O) M-/O;59]0R1E?*#)M+OB/3TA,KC3DZF=;*L-#IO*09.-#DDT.1++;1RFZ3RN[>
MV]94Z[JR'F%IK;';1FIR+]6S'08RZCWUC_ON\OU2#\7ZIYYWJ,0^+E0>,YO M"4V>"P7!>:\1]CQVUQZW'.3"=A6*Q*+DNBH[S6[3N%S:]WIK?]BY&'5:]L?8 MZ%1]R1_Z]DNZIG+!N"
(9S%&5=WJ&ILJJ\Z@66A3V:,T3&A]J.TVQ60-I!/#_ M7<E8@?U02P,$% @ ,3P!64Q33L# " VDT !D !X,"]W M,W)%BU4LM9QM;^/&%8?_"]$&10(D^\X;7US;P*YG
MVJ1HFI4ZFP8M^H$KC24B%.F2E&WEUW=(R1K-\(J5JZLON[)\YA&'ESSFT5SR M^KFJ?VN66K?!RZHHFYO)LFT?KZ;39K;4JZQY5SWJTOSFH:I766M^K!?3YK'6 MV;P?M"JF-
RCZ2K+R\GM=?_>Q_KVNEJW15[JCW70K%>KK-Y\T$?U?#,AD]Z;/*J#&K]<#-Y3ZZ4$-V 7O%+ MKI^;@]=!-Y4O5?5,|\,/\YM)V&V1+O2L[!1"9^>])W^FBZ$AF._ZS@T[VG]D-
M/'S]2O]S/WDSF2]9H^^]XA_YO%W>3))),-7V_^QEMR,.!A@./(#N!E!_ #\R@.T&L%,_@>\& M\%,_0>P&]%.?;N?>[SB9M=GM=5T]!W6G-K3N1;_W^]%F?
^5E=Z#?!),NU[H)O@ONM=*4#T$,F^RQ:+6BZROIGEGIPN^EKK-\]+YQ@SX?"^# MK[_Z)O@JR,0@YV6U;K)RWEQ/6[=`7TZVVW#A^TVT';P((?]D)=-H$]YWH. MC)?
CXZ.1\5.S/_8[A;[NE]T%/C7=?DN8.&W 0TI!I;G[O3A#)K.>9^N_N]/ M=W8&VQ\AK.>Q{[SCQ*__F:DP0^M7C7_AJ]^Y7*8VSG@5?.8S?3-Q%A<'0QF)&4U\G0)T4E^YZ<7,H(4LSB8,
(D)4T@PIS@DM%?V MX9E6L ,X)SDE(O6L)")U)SDGA4 ,B*8(-RS DA'!:4Q; 7D(,J0T0F_+XJ@ M:I>Z!NM4&3 M%;KY-BAU"TYY%/+FHP^3)E%I"HOFEL-&."
(N91"HZ0Z5)E%I"HOFEL@/#*: M44XQB&@8(R),^, A !V/TL3_?7@'0$9,B*/>#!"ADA!XD#G?2-CF14Z+3W%)6) M%,TLU^4,S!7CD#12-H&:_5!$I6FL&ANB6S^(Z,) MYA2;2
=G;Y1PPF+?)@!=2E@D?)L8Z@B-A#G]?9L A(PS&C'8)]B-570\5OVZ M>H+F.CWOK88=*DZ@TA45S*V!S'B47<@:*&@)1:1*5IK!H;HEL"2C">8$ M9]@!G(M]8PVQ_STDI#-G?.1=:$A
%R4L]GD*TH7&&,017["ABHZ'JE\WM5Z! M,T5=!T.E252.PJ*Y%; YC_)+^0)]JD.E252:PJ*Y);+9CXZOWYW@"V)X?E*2 MA+XM#&5$I'&4^K8 Z*@)*@-
;&.H8BY/TR'HEM5&*CD;I.AXDKK/NGXYV!E0%\M0 M:1*5IK!H;IN3#78LO) S,.3DATJ3]#2%17-+9),?&U_A^],.L ,XEP_,7Y"X M U3#G@4)J,S)!GL"I$I##CL"LPF*G9*@?BIG55$M-
N!449?+4&D2E::P:&XI M#AH@++]8!B=L"B=L#B=L$>8GHQVST8^?V0>X SBD?QRSTFQT@G: T]+^)!'2" M\40,[&&HXPD)TR.-3\Q&*38>I3YMBNQW/55EW;\
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A*)!&VO4D8K 22-:58'!90\B9VQLYI8$WR0ID!-XDJ MG,,SJ* 52NB>V]EDA *3A#,D8!L[=^/;Q=S$VX!O!!IYUD8FOMG+@4#

d,p_;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent) {a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 84 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 86 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.2.u1 html 350 305 1 false 105 0 false 8 false false R1.htm 0000001 - Document - Cover Sheet http://www.jazzpharma.com/role/Cover Cover Cover 1 false false R2.htm 9952151 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS Sheet http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS CONDENSED CONSOLIDATED BALANCE SHEETS Statements 2 false false R3.htm 9952152 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF INCOME Sheet http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME CONDENSED CONSOLIDATED STATEMENTS OF INCOME Statements 3 false false R4.htm 9952153 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME Sheet http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME Statements 4 false false R5.htm 9952154 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Parenthetical) Sheet http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOMEParenthetical CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Parenthetical) Statements 5 false false R6.htm 9952155 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS??? 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Disclosure - Revenues Sheet http://www.jazzpharma.com/role/Revenues Revenues Notes 19 false false R20.htm 9952169 - Disclosure - Share-Based Compensation Sheet http://www.jazzpharma.com/role/ShareBasedCompensation Share-Based Compensation Notes 20 false false R21.htm 9952170 - Disclosure - Income Taxes Sheet http://www.jazzpharma.com/role/IncomeTaxes Income Taxes Notes 21 false false R22.htm 995410 - Disclosure - Pay vs Performance Disclosure Sheet http://xbrl.sec.gov/ecd/role/PvpDisclosure Pay vs Performance Disclosure Notes 22 false false R23.htm 995445 - Disclosure - Insider Trading Arrangements Sheet http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements Insider Trading Arrangements Notes 23 false false R24.htm 9954471 - Disclosure - The Company and Summary of Significant Accounting Policies - (Policies) Sheet http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesPolicies The Company and Summary of Significant Accounting Policies - (Policies) Policies http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPolicies 24 false false R25.htm 9954472 - Disclosure - Cash and Available-for-Sale Securities - (Tables) Sheet http://www.jazzpharma.com/role/CashandAvailableforSaleSecuritiesTables Cash and Available-for-Sale Securities - (Tables) Tables http://www.jazzpharma.com/role/CashandAvailableforSaleSecurities 25 false false R26.htm 9954473 - Disclosure - Fair Value Measurement - (Tables) Sheet http://www.jazzpharma.com/role/FairValueMeasurementTables Fair Value Measurement - (Tables) Tables http://www.jazzpharma.com/role/FairValueMeasurement 26 false false R27.htm 9954474 - Disclosure - Derivative Instruments and Hedging Activities - (Tables) Sheet http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesTables Derivative Instruments and Hedging Activities - (Tables) Tables http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivities 27 false false R28.htm 9954475 - Disclosure - Inventories - (Tables) Sheet http://www.jazzpharma.com/role/InventoriesTables Inventories - (Tables) Tables http://www.jazzpharma.com/role/Inventories 28 false false R29.htm 9954476 - 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Estimated Future Amortization Costs (Details) Details 50 false false R51.htm 9954498 - Disclosure - Certain Balance Sheet Items - Property and Equipment (Details) Sheet http://www.jazzpharma.com/role/CertainBalanceSheetItemsPropertyandEquipmentDetails Certain Balance Sheet Items - Property and Equipment (Details) Details 51 false false R52.htm 9954499 - Disclosure - Certain Balance Sheet Items - Other Current Assets (Details) Sheet http://www.jazzpharma.com/role/CertainBalanceSheetItemsOtherCurrentAssetsDetails Certain Balance Sheet Items - Other Current Assets (Details) Details 52 false false R53.htm 9954500 - Disclosure - Certain Balance Sheet Items - Accrued Liabilities (Details) Sheet http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails Certain Balance Sheet Items - Accrued Liabilities (Details) Details 53 false false R54.htm 9954501 - Disclosure - Debt - Schedule of Long-term Debt (Details) Sheet http://www.jazzpharma.com/role/DebtScheduleofLongtermDebtDetails Debt - Schedule of Long-term Debt (Details) Details 54 false false R55.htm 9954502 - Disclosure - Debt - Narrative (Details) Sheet http://www.jazzpharma.com/role/DebtNarrativeDetails Debt - Narrative (Details) Details 55 false false R56.htm 9954503 - Disclosure - Debt - Schedule of Maturities of Long-term Debt (Details) Sheet http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails Debt - Schedule of Maturities of Long-term Debt (Details) Details 56 false false R57.htm 9954504 - Disclosure - Commitments and Contingencies (Details) Sheet http://www.jazzpharma.com/role/CommitmentsandContingenciesDetails Commitments and Contingencies (Details) Details http://www.jazzpharma.com/role/CommitmentsandContingencies 57 false false R58.htm 9954505 - Disclosure - Shareholders' Equity - Narrative (Details) Sheet http://www.jazzpharma.com/role/ShareholdersEquityNarrativeDetails Shareholders' Equity - Narrative (Details) Details 58 false false R59.htm 9954506 - Disclosure - Shareholders' Equity - Component of Accumulated Other Comprehensive Loss (Details) Sheet http://www.jazzpharma.com/role/ShareholdersEquityComponentofAccumulatedOtherComprehensiveLossDetails Shareholders' Equity - Component of Accumulated Other Comprehensive Loss (Details) Details 59 false false R60.htm 9954507 - Disclosure - Net Income per Ordinary Share - Basic and Diluted Net Income per Common Share

(Details) Sheet http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareBasicandDilutedNetIncomeperCommonShareDetails Net Income per Ordinary Share - Basic and Diluted Net Income per Common Share (Details) Details 60 false false R61.htm 9954508 - Disclosure - Net Income per Ordinary Share - Narrative (Details) Sheet http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareNarrativeDetails Net Income per Ordinary Share - Narrative (Details) Details 61 false false R62.htm 9954509 - Disclosure - Net Income per Ordinary Share - Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income per Share (Details) Sheet http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareWeightedAverageOrdinarySharesExcludedfromComputationofDilutedNetIncomeperShareDetails Net Income per Ordinary Share - Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income per Share (Details) Details 62 false false R63.htm 9954510 - Disclosure - Revenues - Summary of Disaggregation of Revenue (Details) Sheet http://www.jazzpharma.com/role/RevenuesSummaryofDisaggregationofRevenueDetails Revenues - Summary of Disaggregation of Revenue (Details) Details 63 false false R64.htm 9954511 - Disclosure - Revenues - Summary of the Percentage of Total Revenues from Customers (Details) Sheet http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails Revenues - Summary of the Percentage of Total Revenues from Customers (Details) Details 64 false false R65.htm 9954512 - Disclosure - Revenues - Narrative (Details) Sheet http://www.jazzpharma.com/role/RevenuesNarrativeDetails Revenues - Narrative (Details) Details 65 false false R66.htm 9954513 - Disclosure - Share-Based Compensation - Expense (Details) Sheet http://www.jazzpharma.com/role/ShareBasedCompensationExpenseDetails Share-Based Compensation - Expense (Details) Details 66 false false R67.htm 9954514 - Disclosure - Share-Based Compensation - Restricted Units (Details) Sheet http://www.jazzpharma.com/role/ShareBasedCompensationRestrictedUnitsDetails Share-Based Compensation - Restricted Units (Details) Details 67 false false R68.htm 9954515 - 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r69", "r817"] }, "us-gaap_AccountsReceivableMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableMember", "presentation": ["http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Gross Accounts Receivable", "label": "Accounts Receivable [Member]", "documentation": "Due from customers or clients for goods or services that have been delivered or sold." } } }, "auth_ref": ["r747"] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net of allowances", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": ["r980"] }, "jazz_AccruedClinicalTrialLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "AccruedClinicalTrialLiabilityCurrent", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 10.0 } }, "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Clinical trial accruals", "label": "Accrued Clinical Trial Liability, Current", "documentation": "Accrued Clinical Trial Liability, Current" } } }, "auth_ref": [] }, "jazz_AccruedCollaborationCostsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "AccruedCollaborationCostsCurrent", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 13.0 } }, "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accrued collaboration expenses", "label": "Accrued Collaboration Costs, Current", "documentation": "Accrued Collaboration Costs, Current" } } }, "auth_ref": [] }, "jazz_AccruedConstructionInProgressCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "AccruedConstructionInProgressCurrent", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 15.0 } }, "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsAccruedLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accrued construction-in-progress", "label": "Accrued Construction-In-Progress, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred through that date and payable for construction-in-progress. 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Marketing costs would include expenditures for planning and executing the conception, pricing, promotion, and distribution of ideas, goods, and services; costs of public relations and corporate promotions; and obligations incurred and payable for sales discounts, rebates, price protection programs, etc. offered to customers and under government programs. 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"http://www.jazzpharma.com/role/ShareBasedCompensationScheduleofPerformancebasedRSUsDetails", "http://www.jazzpharma.com/role/ShareholdersEquityNarrativeDetails",
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A CD is a short to medium-term investment available at banks and savings and loan institutions where a customer agrees to lend money to the institution for a certain amount of time and is paid a predetermined rate of interest." } } }, "auth_ref": ["r136"] }, "jazz_BruceCozaddMember": { "xbrltype": "domainItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "BruceCozaddMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Bruce Cozadd [Member]", "documentation": "Bruce Cozadd" } } }, "auth_ref": [] }, "us-gaap_BusinessAcquisitionAcquireeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAcquireeDomain", "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition, Acquiree [Domain]", "label": "Business Acquisition, Acquiree [Domain]", "documentation": "Identification of the acquiree in a material business combination (or series of individually immaterial business combinations), which may include the name or other type of identification of the acquiree." } } }, "auth_ref": ["r329", "r330", "r331", "r332", "r334", "r482", "r800", "r801"] }, "us-gaap_BusinessAcquisitionAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAxis", "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Business Acquisition [Axis]", "label": "Business Acquisition [Axis]", "documentation": "Information by business combination or series of individually immaterial business combinations." } } }, "auth_ref": ["r41", "r42", "r329", "r330", "r331", "r332", "r334", "r482", "r800", "r801"] }, "jazz_CapitalRedemptionReserve": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "CapitalRedemptionReserve", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Capital redemption reserve", "label": "Capital Redemption Reserve", "documentation": "Capital redemption reserve created under Irish company law to preserve permanent capital in the company." } } }, "auth_ref": [] }, "jazz_CapitalRedemptionReserveMember": { "xbrltype": "domainItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "CapitalRedemptionReserveMember", "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSHAREHOLDERSEQUITY"], "lang": { "en-us": { "role": { "terseLabel": "Capital Redemption Reserve", "label": "Capital Redemption Reserve [Member]", "documentation": "Capital Redemption Reserve [Member]" } } }, "auth_ref": [] }, "jazz_CardinalHealthIncMember": { "xbrltype": "domainItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "CardinalHealthIncMember", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cardinal Health, Inc.", "label": "Cardinal Health Inc. 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Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r24", "r183", "r764"] }, "us-gaap_CashCashEquivalentsAndShortTermInvestmentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsAndShortTermInvestmentsTextBlock", "presentation": ["http://www.jazzpharma.com/role/CashandAvailableforSaleSecurities"], "lang": { "en-us": { "role": { "terseLabel": "Cash and Available-for-Sale Securities", "label": "Cash, Cash Equivalents, and Short-Term Investments [Text Block]", "documentation": "The entire disclosure of the components of cash, cash equivalents, and short-term investments. Short-term investments may include current marketable securities." } } }, "auth_ref": ["r981"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "periodStartLabel": "Cash and cash equivalents, at beginning of period", "periodEndLabel": "Cash and cash equivalents, at end of period", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r24", "r103", "r219"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "totalLabel": "Net increase (decrease) in cash and cash equivalents", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. 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Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r0", "r103"] }, "us-gaap_CashFlowHedgeGainLossToBeReclassifiedWithinTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowHedgeGainLossToBeReclassifiedWithinTwelveMonths", "crdr": "credit", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Gains, net of tax, to be reclassified to earnings over the next 12 months", "label": "Cash Flow Hedge Gain (Loss) to be Reclassified within 12 Months", "documentation": "The estimated net amount of existing gains or losses on cash flow hedges at the reporting date expected to be reclassified to earnings within the next 12 months." } } }, "auth_ref": ["r62"] }, "us-gaap_CashFlowHedgingMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowHedgingMember", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesGainsonDerivativeInstrumentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash Flow Hedges", "label": "Cash Flow Hedging [Member]", "documentation": "Hedge of the exposure to variability in the cash flows of a recognized asset or liability, or of a forecasted transaction, that is attributable to a particular risk." } } }, "auth_ref": ["r48"] }, "us-gaap_CashMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashMember", "presentation": ["http://www.jazzpharma.com/role/CashandAvailableforSaleSecuritiesSummaryofCashandCashEquivalentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Cash", "label": "Cash [Member]", "documentation": "Currency on hand as well as demand deposits with banks or financial institutions. 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Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r10", "r79", "r680", "r698", "r1111", "r1112"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS"], "lang": { "en-us": { "role": { "terseLabel": "Ordinary shares", "label": "Common Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r79", "r624", "r817"] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Company Selected Measure", "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]" } } }, "auth_ref": ["r903"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Net Income", "label": "Compensation Actually Paid vs. Net Income [Text Block]" } } }, "auth_ref": ["r902"] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsOtherMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Other Measure", "label": "Compensation Actually Paid vs. Other Measure [Text Block]" } } }, "auth_ref": ["r904"] }, "ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return", "label": "Compensation Actually Paid vs. Total Shareholder Return [Text Block]" } } }, "auth_ref": ["r901"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOME"], "lang": { "en-us": { "role": { "totalLabel": "Total comprehensive income", "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r22", "r207", "r209", "r213", "r616", "r632", "r633"] }, "us-gaap_ComputerEquipmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComputerEquipmentMember", "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsPropertyandEquipmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Computer equipment", "label": "Computer Equipment [Member]", "documentation": "Long lived, depreciable assets that are used in the creation, maintenance and utilization of information systems." } } }, "auth_ref": [] }, "us-gaap_ConcentrationRiskBenchmarkDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskBenchmarkDomain", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails", "http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Domain]", "label": "Concentration Risk Benchmark [Domain]", "documentation": "The denominator in a calculation of a disclosed concentration risk percentage." } } }, "auth_ref": ["r27", "r28", "r65", "r66", "r275", "r747"] }, "us-gaap_ConcentrationRiskByBenchmarkAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByBenchmarkAxis", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails", "http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Benchmark [Axis]", "label": "Concentration Risk Benchmark [Axis]", "documentation": "Information by benchmark of concentration risk." } } }, "auth_ref": ["r27", "r28", "r65", "r66", "r275", "r655", "r747"] }, "us-gaap_ConcentrationRiskByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskByTypeAxis", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails", "http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk Type [Axis]", "label": "Concentration Risk Type [Axis]", "documentation": "Information by type of concentration risk, for example, but not limited to, asset, liability, net assets, geographic, customer, employees, supplier, lender." } } }, "auth_ref": ["r27", "r28", "r65", "r66", "r275", "r747", "r941"] }, "us-gaap_ConcentrationRiskCreditRisk": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskCreditRisk", "presentation": ["http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Concentrations of Risk", "label": "Concentration Risk, Credit Risk, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for credit risk." } } }, "auth_ref": ["r68", "r144"] }, "us-gaap_ConcentrationRiskLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskLineItems", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails", "http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Concentration Risk [Line Items]", "label": "Concentration Risk [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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The accounting policy may also address the accounting treatment for intercompany accounts and transactions, noncontrolling interest, and the income statement treatment in consolidation for issuances of stock by a subsidiary." } } }, "auth_ref": ["r44", "r774"] }, "us-gaap_ConstructionInProgressMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConstructionInProgressMember", "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsPropertyandEquipmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Construction-in-progress", "label": "Construction in Progress [Member]", "documentation": "Structure or a modification to a structure under construction. 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right to develop, use, market, sell, or offer for sale products, compounds, or intellectual property." } } }, "auth_ref": ["r120", "r1001", "r1002", "r1003", "r1004", "r1006", "r1008", "r1011", "r1012"] }, "us-gaap_DisaggregationOfRevenueLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisaggregationOfRevenueLineItems", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Disaggregation of Revenue [Line Items]", "label": "Disaggregation of Revenue [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Document Period End Date", "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD." } } }, "auth_ref": [] }, "dei_DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Document Quarterly Report", "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as an quarterly report." } } }, "auth_ref": ["r853"] }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Document Transition Report", "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth_ref": ["r885"] }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Document Type", "label": "Document Type", "documentation": "The type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'." } } }, "auth_ref": [] }, "ecd_DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year", "label": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member]" } } }, "auth_ref": ["r896"] }, "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareAbstract", "lang": { "en-us": { "role": { "terseLabel": "Earnings Per Share [Abstract]", "label": "Earnings Per Share [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareBasicandDilutedNetIncomeperCommonShareDetails"], "lang": { "en-us": { "role": { "terseLabel": "Basic (in dollars per share)", "label": "Earnings Per Share, Basic", "documentation": "The amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period." } } }, "auth_ref": ["r214", "r229", "r230", "r231", "r232", "r233", "r234", "r240", "r242", "r254", "r255", "r256", "r260", "r480", "r484", "r502", "r503", "r617", "r634", "r775"] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareBasicandDilutedNetIncomeperCommonShareDetails"], "lang": { "en-us": { "role": { "terseLabel": "Diluted (in dollars per share)", "verboseLabel": "Diluted (in dollars per share)", "label": "Earnings Per Share, Diluted", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": ["r214", "r229", "r230", "r231", "r232", "r233", "r234", "r242", "r254", "r255", "r256", "r260", "r480", "r484", "r502", "r503", "r617", "r634", "r775"] }, "us-gaap_EarningsPerShareReconciliationAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareReconciliationAbstract", "presentation": ["http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareBasicandDilutedNetIncomeperCommonShareDetails"], "lang": { "en-us": { "role": { "terseLabel": "Net income per ordinary share:", "label": "Earnings Per Share Reconciliation [Abstract]" } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": ["http://www.jazzpharma.com/role/NetIncomeperOrdinaryShare"], "lang": { "en-us": { "role": { "terseLabel": "Net Income per Ordinary Share", "label": "Earnings Per Share [Text Block]", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": ["r239", "r257", "r258", "r259"] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 4.0 } } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Effect of exchange rates on cash and cash equivalents", "label": "Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies. Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r530"] }, "us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items]", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line One", "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine2": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine2", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Address, Address Line Two", "label": "Entity Address, Address Line Two", "documentation": "Address Line 2 such as Street or Suite number" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": 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It is commonly abbreviated as CIK." } } }, "auth_ref": ["r851"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Common Stock, Shares Outstanding", "label": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityDomain": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityDomain", "presentation": ["http://www.jazzpharma.com/role/FairValueMeasurementNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Entity [Domain]", "label": "Entity [Domain]", "documentation": "All the names of the entities being reported upon in a document. Any legal structure used to conduct activities or to hold assets. Some examples of such structures are corporations, partnerships, limited liability companies, grantor trusts, and other trusts. 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Includes, but is not limited to, interest and penalties, reconciliation of unrecognized tax benefits, unrecognized tax benefits that would affect the effective tax rate, tax years that remain subject to examination by tax jurisdictions, and information about positions for which it is reasonably possible that amounts unrecognized will significantly change within 12 months." } } }, "auth_ref": ["r1037"] }, "us-gaap_IncomeTaxDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureAbstract", "lang": { "en-us": { "role": { "terseLabel": "Income Tax Disclosure [Abstract]", "label": "Income Tax Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureTextBlock", "presentation": ["http://www.jazzpharma.com/role/IncomeTaxes"], "lang": { "en-us": { "role": { "terseLabel": "Income Taxes", 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Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory." } } }, "auth_ref": ["r321"] }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/InventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Finished goods", "label": "Inventory, Finished Goods, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale." } } }, "auth_ref": ["r111", "r768"] }, "us-gaap_InventoryLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryLineItems", "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Inventory [Line Items]", "label": "Inventory [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryNet", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 3.0 }, "http://www.jazzpharma.com/role/InventoriesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Inventories", "totalLabel": "Total inventories", "label": "Inventory, Net", "documentation": "Amount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer." } } }, "auth_ref": ["r191", "r765", "r817"] }, "us-gaap_InventoryRawMaterialsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryRawMaterialsNetOfReserves", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/InventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Raw materials", "label": "Inventory, Raw Materials, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process." } } }, "auth_ref": ["r111", "r770"] }, "jazz_InventoryStepUpValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "InventoryStepUpValue", "crdr": "debit", "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Inventory, step-up value", "label": "Inventory, Step-Up Value", "documentation": "Inventory, Step-Up Value" } } }, "auth_ref": [] }, "jazz_InventoryStepUpValueAdjustment": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "InventoryStepUpValueAdjustment", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 14.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS"], "lang": { "en-us": { "role": { "terseLabel": "Acquisition accounting inventory fair value step-up adjustment", "label": "Inventory Step-Up Value Adjustment", "documentation": "The noncash expense recognized in the current period from the amortization of acquired inventory written up to fair value in purchase accounting" } } }, "auth_ref": [] }, "us-gaap_InventoryWorkInProcessNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryWorkInProcessNetOfReserves", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/InventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.jazzpharma.com/role/InventoriesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Work in process", "label": "Inventory, Work in Process, Net of Reserves", "documentation": "Carrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing." } } }, "auth_ref": ["r111", "r769"] }, "us-gaap_InvestmentIncomeInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentIncomeInterest", "crdr": "credit", "presentation": ["http://www.jazzpharma.com/role/CashandAvailableforSaleSecuritiesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Interest income from available-for-sale securities", "label": "Investment Income, Interest", "documentation": "Amount before accretion (amortization) of purchase discount (premium) of interest income on nonoperating securities." } } }, "auth_ref": ["r261", "r266", "r271", "r777", "r960"] }, "us-gaap_Investments": { "xbrltype": "monetaryItemType", "nsuri": 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including but not limited to, office, production, storage and distribution facilities." } } }, "auth_ref": [] }, "us-gaap_LeaseholdImprovementsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeaseholdImprovementsMember", "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsPropertyandEquipmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Leasehold improvements", "label": "Leasehold Improvements [Member]", "documentation": "Additions or improvements to assets held under a lease arrangement." } } }, "auth_ref": ["r112", "r544"] }, "dei_LegalEntityAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LegalEntityAxis", "presentation": ["http://www.jazzpharma.com/role/FairValueMeasurementNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Legal Entity [Axis]", "label": "Legal Entity [Axis]", "documentation": "The set of legal entities associated with a 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borrowing capacity", "label": "Line of Credit Facility, Maximum Borrowing Capacity", "documentation": "Maximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility." } } }, "auth_ref": ["r70", "r75"] }, "us-gaap_LineOfCreditFacilityRemainingBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityRemainingBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.jazzpharma.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Remaining borrowing capacity", "label": "Line of Credit Facility, Remaining Borrowing Capacity", "documentation": "Amount of borrowing capacity currently available under the credit facility (current borrowing capacity less the amount of borrowings outstanding)." } } }, "auth_ref": ["r70", "r75", "r353"] }, 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For example, but not limited to, name of case, category of litigation, or other

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Excludes lease obligation." } } }, "auth_ref": ["r18", "r131", "r370", "r381", "r785", "r786", "r816", "r1076"] }, "us-gaap_LongTermDebtCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtCurrent", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofLongtermDebtDetails": { "parentTag": "us-gaap_LongTermDebt", "weight": 1.0, "order": 1.0 }, "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.jazzpharma.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Current portion of long-term debt", "verboseLabel": "Less current portion", "label": "Long-Term Debt, Current Maturities", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as current. Excludes lease obligation." } } }, "auth_ref": ["r188"] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "2025", "label": "Long-Term Debt, Maturity, Year One", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r8", "r223", "r374"] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "2028", "label": "Long-Term Debt, Maturity, Year Four", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r8", "r223", "r374"] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearThree", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "2027", "label": "Long-Term Debt, Maturity, Year Three", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r8", "r223", "r374"] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "2026", "label": "Long-Term Debt, Maturity, Year Two", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r8", "r223", "r374"] }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalRemainderOfFiscalYear", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "2024 (remainder)", "label": "Long-Term Debt, Maturity, Remainder of Fiscal Year", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in remainder of current fiscal year." } } }, "auth_ref": ["r967"] }, "jazz_LongTermDebtMaturityAfterYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "LongTermDebtMaturityAfterYearFour", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 5.0 } }, "presentation": ["http://www.jazzpharma.com/role/DebtScheduleofMaturitiesofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Thereafter", "label": "Long-Term Debt, Maturity, After Year Four", "documentation": "Long-Term Debt, Maturity, After Year Four" } } }, "auth_ref": [] }, "us-gaap_LongTermDebtNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebtNoncurrent", "crdr": "credit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 2.0 }, "http://www.jazzpharma.com/role/DebtScheduleofLongtermDebtDetails": { "parentTag": "us-gaap_LongTermDebt", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS", "http://www.jazzpharma.com/role/DebtScheduleofLongtermDebtDetails"], "lang": { "en-us": { "role": { "terseLabel": "Long-term debt, less current portion", "verboseLabel": "Total long-term debt", "label": "Long-Term Debt, Excluding Current Maturities", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as noncurrent. 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These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the company, if longer." } } }, "auth_ref": ["r18", "r34", "r1017", "r1018", "r1019"] }, "us-gaap_LossContingenciesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesLineItems", "presentation": ["http://www.jazzpharma.com/role/CommitmentsandContingenciesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingencies [Line Items]", "label": "Loss Contingencies [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r347", "r348", "r349", "r352", "r456", "r783", "r1022", "r1023"] }, "us-gaap_LossContingenciesTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesTable", "presentation": ["http://www.jazzpharma.com/role/CommitmentsandContingenciesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingencies [Table]", "label": "Loss Contingencies [Table]", "documentation": "Disclosure of information about loss contingency. 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to produce goods and services, including, but is not limited to, tools, dies and molds, computer and office equipment." } } }, "auth_ref": [] }, "srt_MajorCustomersAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MajorCustomersAxis", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails", "http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Customer [Axis]", "label": "Customer [Axis]", "documentation": "Information by name or description of a single external customer or a group of external customers." } } }, "auth_ref": ["r275", "r792", "r828", "r832", "r1034", "r1077", "r1081", "r1082", "r1084", "r1085", "r1086", "r1087", "r1088", "r1089", "r1090", "r1091", "r1092", "r1093", "r1094", "r1095", "r1096", "r1097", "r1098", "r1099", "r1100", "r1101", "r1102", "r1103", 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Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": [ "r217" ] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": [ "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS" ], "lang": { "en-us": { "role": { "terseLabel": "Financing activities", "label": "Net Cash Provided by (Used in) Financing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS" ], "lang": { "en-us": { "role": { "totalLabel": "Net cash used in investing activities", "label": "Net Cash Provided by (Used in) Investing Activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. 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Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-GAAP Measure Description", "label": "Non-GAAP Measure Description [Text Block]" } } }, "auth_ref": [ "r898" ] }, "ecd_NonNeosMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonNeosMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-NEOs", "label": "Non-NEOs [Member]" } } }, "auth_ref": [ "r862", "r872", "r882", "r906", "r914" ] }, "ecd_NonPeoNeoAvgCompActuallyPaidAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgCompActuallyPaidAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Compensation Actually Paid Amount", "label": "Non-PEO NEO Average Compensation Actually Paid Amount" } } }, "auth_ref": [ "r889" ] }, "ecd_NonPeoNeoAvgTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgTotalCompAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO Average Total Compensation Amount", "label": "Non-PEO NEO Average Total Compensation Amount" } } }, "auth_ref": [ "r888" ] }, "ecd_NonPeoNeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Non-PEO NEO", "label": "Non-PEO NEO [Member]" } } }, "auth_ref": [ "r906" ] }, "ecd_NonRule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrAdoptedFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Adopted", "label": "Non-Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": [ "r925" ] }, "ecd_NonRule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrTrmntdFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "terseLabel": "Non-Rule 10b5-1 Arrangement Terminated", "label": "Non-Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": [ "r925" ] }, "jazz_NoncashInterestExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "NoncashInterestExpense", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 12.0 } }, "presentation": [ "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS" ], "lang": { "en-us": { "role": { "terseLabel": "Non-cash interest expense", "label": "Noncash Interest Expense", "documentation": "Noncash Interest Expense" } } }, "auth_ref": [] }, "us-gaap_NondesignatedMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NondesignatedMember", "presentation": [ "http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesFairValueofOutstandingDerivativesDetails", "http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesForeignExchangeGainLossDerivativeInstrumentsDetails", "http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesNarrativeDetails", "http://www.jazzpharma.com/role/TheCompanyandSummaryofSignificantAccountingPoliciesConcentrationsofRiskNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Derivatives Not Designated as Hedging Instruments", "label": "Not Designated as Hedging Instrument [Member]", "documentation": "Derivative instrument not designated as hedging instrument under Generally Accepted Accounting Principles (GAAP)." } } }, "auth_ref": [ "r11" ] }, "jazz_NonvotingEuroDeferredShares": { "xbrltype":
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An operating segment is a component of an enterprise: (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same enterprise), (b) whose operating results are regularly reviewed by the enterprise's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and (c) for which discrete financial information is available. An operating segment may engage in business activities for which it has yet to earn revenues, for example, start-up operations may be operating segments before earning revenues." } } }, "auth_ref": ["r778", "r975"] }, "jazz_NumeratorAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "NumeratorAbstract", "presentation": ["http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareBasicandDilutedNetIncomeperCommonShareDetails"], "lang": { "en-us": { "role": { "terseLabel": "Numerator:", "label": "Numerator [Abstract]", "documentation": "Numerator [Abstract]" } } }, "auth_ref": [] }, "us-gaap_OciBeforeReclassificationsNetOfTaxAttributableToParent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OciBeforeReclassificationsNetOfTaxAttributableToParent", "crdr": "credit", "presentation": ["http://www.jazzpharma.com/role/ShareholdersEquityComponentofAccumulatedOtherComprehensiveLossDetails"], "lang": { "en-us": { "role": { "terseLabel": "Other comprehensive income (loss) before reclassifications", "label": "OCI, before Reclassifications, Net of Tax, Attributable to Parent", "documentation": "Amount after tax, before reclassification adjustments, of other comprehensive income (loss), attributable to parent." } } }, "auth_ref": ["r16", "r21"] }, "us-gaap_OffsettingAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OffsettingAssetsLineItems", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesOffsettingAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Offsetting Assets [Line Items]", "label": "Offsetting Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Excludes repayments of tax exempt secured debt." } } }, "auth_ref": ["r102"] }, "us-gaap_ResearchAndDevelopmentAssetAcquiredOtherThanThroughBusinessCombinationWrittenOff": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentAssetAcquiredOtherThanThroughBusinessCombinationWrittenOff", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_CostsAndExpenses", "weight": 1.0, "order": 1.0 }, "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 11.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWS", "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Acquired in-process research and development", "verboseLabel": "Acquired in-process research and development", "label": "Research and Development Asset Acquired in Transaction Other than Business Combination or Joint Venture Formation, Writeoff", "documentation": "Amount of writeoff for research and development asset acquired in transaction other than business combination or from joint venture formation or both." } } }, "auth_ref": ["r333", "r760", "r1036"] }, "us-gaap_ResearchAndDevelopmentExpenseExcludingAcquiredInProcessCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseExcludingAcquiredInProcessCost", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_CostsAndExpenses", "weight": 1.0, "order": 4.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense (Excluding Acquired in Process Cost)", "documentation": "Amount of expense for research and development. Excludes cost for computer software product to be sold, leased, or otherwise marketed, writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both, and write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": ["r1036"] }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Research and development", "label": "Research and Development Expense [Member]", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": [] }, "ecd_RestatementDateAxis": { 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["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": ["r864", "r874", "r884", "r916"] }, "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationNarrativeDetails", "http://www.jazzpharma.com/role/ShareBasedCompensationRestrictedUnitsDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Restricted Stock Units (RSUs)", "label": "Restricted Stock Units (RSUs) [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, 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{ "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_OperatingIncomeLoss", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME", "http://www.jazzpharma.com/role/RevenuesSummaryofDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "verboseLabel": "Total revenues", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r137", "r138", "r261", "r264", "r265", "r269", "r271", "r272", "r273", "r275", "r406", "r407", "r580"] }, "us-gaap_RevenueFromContractWithCustomerMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerMember", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofthePercentageofTotalRevenuesfromCustomersDetails"], "lang": { "en-us": { "role": { "terseLabel": "Total Revenues", "label": "Revenue from Contract with Customer Benchmark [Member]", "documentation": "Revenue from satisfaction of performance obligation by transferring promised product and service to customer, when it serves as benchmark in concentration of risk calculation." } } }, "auth_ref": ["r275", "r940"] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": ["http://www.jazzpharma.com/role/Revenues"], "lang": { "en-us": { "role": { "terseLabel": "Revenues", "label": "Revenue from Contract with Customer [Text Block]", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } }, "auth_ref": ["r149", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r408"] }, "jazz_RevenuePerformanceObligationPaymentTerms": { "xbrltype": "durationItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "RevenuePerformanceObligationPaymentTerms", "presentation": ["http://www.jazzpharma.com/role/RevenuesNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Payment terms, range", "label": "Revenue, Performance Obligation, Payment Terms", "documentation": "Revenue, Performance Obligation, Payment Terms" } } }, "auth_ref": [] }, "us-gaap_RevenuesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesAbstract", "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Revenues:", "label": "Revenues [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RevolvingCreditFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevolvingCreditFacilityMember", "presentation": ["http://www.jazzpharma.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Revolving Credit Facility", "label": "Revolving Credit Facility [Member]", "documentation": "Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount." } } }, "auth_ref": [] }, "jazz_RobertIannoneMember": { "xbrltype": "domainItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "RobertIannoneMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Robert Iannone [Member]", "documentation": "Robert Iannone" } } }, "auth_ref": [] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Rule 10b5-1 Arrangement Adopted", "label": "Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r925"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024",

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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [] }, "jazz_SativexMember": { "xbrltype": "domainItemType", "nsuri": "http://www.jazzpharma.com/20240630", "localname": "SativexMember", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Sativex", "label": "Sativex [Member]", "documentation": "Sativex" } } }, "auth_ref": [] }, "srt_ScenarioUnspecifiedDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ScenarioUnspecifiedDomain", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesOffsettingAssetsandLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Scenario [Domain]", "label": "Scenario [Domain]", "documentation": "Scenario reported, distinguishing information from actual fact. Includes, but is not limited to, pro forma and forecast. Excludes actual facts." } } }, "auth_ref": ["r176", "r238", "r417", "r936", "r971"] }, "us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccruedLiabilitiesTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Accrued Liabilities", "label": "Schedule of Accrued Liabilities [Table Text Block]", "documentation": "Tabular disclosure of the components of accrued liabilities." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/ShareholdersEquityTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Components of Accumulated Other Comprehensive Loss", "label": "Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r21", "r1062", "r1063"] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable", "presentation": ["http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareWeightedAverageOrdinarySharesExcludedfromComputationofDilutedNetIncomeperShareDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table]", "label": "Antidilutive Security, Excluded EPS Calculation [Table]", "documentation": "Disclosure of information about security that could potentially dilute basic earnings per share (EPS) in future that was not included in calculation of diluted EPS." } } }, "auth_ref": ["r25"] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "presentation": ["http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Weighted-Average Ordinary Shares Excluded from Computation of Diluted Net Income (Loss) per Share", "label": "Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block]", "documentation": "Tabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities." } } }, "auth_ref": ["r25"] }, "us-gaap_ScheduleOfAvailableForSaleSecuritiesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAvailableForSaleSecuritiesLineItems", "presentation": ["http://www.jazzpharma.com/role/CashandAvailableforSaleSecuritiesSummaryofCashandCashEquivalentsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Debt Securities, Available-for-sale [Line Items]", "label": "Debt Securities, Available-for-Sale [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r277", "r278", "r279", "r280", "r281", "r282", "r283", "r284", "r285", "r286", "r287", "r288"] }, "us-gaap_ScheduleOfCashCashEquivalentsAndShortTermInvestmentsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCashCashEquivalentsAndShortTermInvestmentsTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/CashandAvailableforSaleSecuritiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Cash and Cash Equivalents and Investments", "label": "Cash, Cash Equivalents and Investments [Table Text Block]", "documentation": "Tabular disclosure of the components of cash, cash equivalents, and investments." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfCashFlowHedgesIncludedInAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCashFlowHedgesIncludedInAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Other Comprehensive Loss and Earnings from Derivative Instruments", "label": "Schedule of Cash Flow Hedges Included in Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "documentation": "Tabular disclosure of gain (loss) on derivative and nonderivative instruments designated and qualifying as cash flow hedge recorded in accumulated other comprehensive income (AOCI) and reclassified into earnings." } } }, "auth_ref": ["r127"] }, "us-gaap_ScheduleOfDebtInstrumentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDebtInstrumentsTextBlock", "presentation": ["http://www.jazzpharma.com/role/DebtTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Long-term Debt", "label": "Schedule of Long-Term Debt Instruments [Table Text Block]", "documentation": "Tabular disclosure of long-debt instruments or arrangements, including identification, terms, features, collateral requirements and other information necessary to a fair presentation. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer." } } }, "auth_ref": ["r18", "r35", "r36", "r67", "r117", "r118", "r785", "r787", "r967", "r1065"] }, "us-gaap_ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsGainLossInStatementOfFinancialPerformanceTextBlock", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Foreign Exchange Gain (Losses) of Outstanding Derivatives", "label": "Derivative Instruments, Gain (Loss) [Table Text Block]", "documentation": "Tabular disclosure of the location and amount of derivative instruments and nonderivative instruments designated as hedging instruments reported before netting adjustments, and the amount of gain (loss) on derivative instruments and nonderivative instruments designated and qualified as hedging instruments." } } }, "auth_ref": ["r51", "r54", "r491"] }, "us-gaap_ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfDerivativeInstrumentsInStatementOfFinancialPositionFairValueTextBlock", "presentation": ["http://www.jazzpharma.com/role/DerivativeInstrumentsandHedgingActivitiesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of the Fair Value of Outstanding Derivatives", "label": "Schedule of Derivative Instruments in Statement of Financial Position, Fair Value [Table Text Block]", "documentation": "Tabular disclosure of the location and fair value amounts of derivative instruments (and nonderivative instruments that are designated and qualify as hedging instruments) reported in the statement of financial position." } } }, "auth_ref": ["r52"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/NetIncomeperOrdinaryShareTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Basic and Diluted Net Income (Loss) per Ordinary Share Computation", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r973"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTable", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationExpenseDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Payment Arrangement, Expensed and Capitalized, Amount [Table]", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table]", "documentation": "Disclosure of information about amount recognized for award under share-based payment arrangement. Includes, but is not limited to, amount expensed in statement of income or comprehensive income, amount capitalized in statement of financial position, and corresponding reporting line item in financial statements." } } }, "auth_ref": ["r38"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-Based Compensation Expense Related to Share Options, RSUs , PRSU's and Grants Under ESPP", "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block]", "documentation": "Tabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement." } } }, "auth_ref": ["r38"] }, "us-gaap_ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFairValueAssetsAndLiabilitiesMeasuredOnRecurringBasisTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/FairValueMeasurementTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Assets and Liabilities Measured at Fair Value on a Recurring Basis", "label": "Schedule of Fair Value, Assets and Liabilities Measured on Recurring Basis [Table Text Block]", "documentation": "Tabular disclosure of assets and liabilities, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r1046", "r1047"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTable", "presentation": ["http://www.jazzpharma.com/role/GoodwillandIntangibleAssetsGrossCarryingAmountsandNetBookValuesofIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Finite-Lived Intangible Assets [Table]", "label": "Intangible Asset, Finite-Lived [Table]", "documentation": "Disclosure of information about finite-lived intangible asset. Excludes indefinite-lived intangible asset." } } }, "auth_ref": ["r327", "r335", "r338", "r339", "r340", "r581", "r760", "r782"] }, "us-gaap_ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfFiniteLivedIntangibleAssetsTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/GoodwillandIntangibleAssetsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Gross Carrying Amounts and Net Book Values of Intangible Assets", "label": "Schedule of Finite-Lived Intangible Assets [Table Text Block]", "documentation": "Tabular disclosure of assets, excluding financial assets and goodwill, lacking physical substance with a finite life, by either major class or business segment." } } }, "auth_ref": ["r782", "r1007"] }, "us-gaap_ScheduleOfGoodwillTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfGoodwillTextBlock", "presentation": ["http://www.jazzpharma.com/role/GoodwillandIntangibleAssetsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Gross Carrying Amount of Goodwill", "label": "Schedule of Goodwill [Table Text Block]", "documentation": "Tabular disclosure of goodwill by reportable segment and in total which includes a rollforward schedule." } } }, "auth_ref": ["r781", "r989", "r990", "r991", "r992", "r993", "r994", "r995", "r996", "r997", "r998", "r999"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/InventoriesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Components of Inventories", "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r19", "r85", "r86", "r87"] }, "us-gaap_ScheduleOfMaturitiesOfLongTermDebtTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfMaturitiesOfLongTermDebtTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/DebtTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Maturities of Long-term Debt", "label": "Schedule of Maturities of Long-Term Debt [Table Text Block]", "documentation": "Tabular disclosure of maturity and sinking fund requirement for long-term debt." } } }, "auth_ref": ["r8"] }, "us-gaap_ScheduleOfOtherCurrentAssetsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfOtherCurrentAssetsTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Other Current Assets", "label": "Schedule of

Other Current Assets [Table Text Block]", "documentation": "Tabular disclosure of the carrying amounts of other current assets." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfPropertyPlantAndEquipmentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfPropertyPlantAndEquipmentTable", "presentation": ["http://www.jazzpharma.com/role/CertainBalanceSheetItemsPropertyandEquipmentDetails"], "lang": { "en-us": { "role": { "terseLabel": "Property, Plant and Equipment [Table]", "label": "Property, Plant and Equipment [Table]", "documentation": "Disclosure of information about physical assets used in the normal conduct of business and not intended for resale. Includes, but is not limited to, balances by class of assets, depreciation and depletion expense and method used, including composite depreciation, and accumulated deprecation." } } }, "auth_ref": ["r7", "r544"] }, "us-gaap_ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRevenueByMajorCustomersByReportingSegmentsTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/RevenuesTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Revenues from Customers Representing More Than 10% of Total Revenues", "label": "Schedule of Revenue by Major Customers by Reporting Segments [Table Text Block]", "documentation": "Tabular disclosure of the extent of the entity's reliance on its major customers, if revenues from transactions with a single external customer amount to 10 percent or more of entity revenues, including the disclosure of that fact, the total amount of revenues from each such customer, and the identity of the reportable segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For these purposes, a group of companies known to the entity to be under common control is considered a single customer, and the federal government, a state government, a local government such as a county or municipality, or a foreign government is each considered a single customer." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationNarrativeDetails", "http://www.jazzpharma.com/role/ShareBasedCompensationRestrictedUnitsDetails", "http://www.jazzpharma.com/role/ShareBasedCompensationScheduleofPerformancebasedRSUsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table]", "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": ["r419", "r421", "r424", "r425", "r426", "r427", "r428", "r429", "r430", "r431", "r432", "r433", "r434", "r435", "r436", "r437", "r438", "r439", "r440", "r441", "r442", "r443", "r444", "r445", "r446", "r447", "r448", "r449"] }, "us-gaap_ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSharebasedCompensationRestrictedStockAndRestrictedStockUnitsActivityTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/ShareBasedCompensationTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of RSU and PRSU Activity", "label": "Share-Based Payment Arrangement, Restricted Stock and Restricted Stock Unit, Activity [Table Text Block]", "documentation": "Disclosure of the number and weighted-average grant date fair value for restricted stock and restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock and restricted stock units that were granted, vested, or forfeited during the year." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfSubsidiaryOrEquityMethodInvesteeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSubsidiaryOrEquityMethodInvesteeTable", "presentation": ["http://www.jazzpharma.com/role/ShareholdersEquityNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Subsidiary or Equity Method Investee [Table]", "label": "Subsidiary or Equity Method Investee, Sale of Stock [Table]", "documentation": "Disclosure of information about sale of stock made by subsidiary or equity method investee to investor outside consolidated group. Includes, but is not limited to, stock issued in business combination in exchange for share of acquired entity." } } }, "auth_ref": [] }, "us-gaap_ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleofFiniteLivedIntangibleAssetsFutureAmortizationExpenseTableTextBlock", "presentation": ["http://www.jazzpharma.com/role/GoodwillandIntangibleAssetsTables"], "lang": { "en-us": { "role": { "terseLabel": "Schedule of Estimated Future Amortization Costs", "label": "Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block]", "documentation": "Tabular disclosure of the amount of amortization expense expected to be recorded in succeeding fiscal years for finite-lived intangible assets." } } }, "auth_ref": ["r782", "r1009"] }, "us-gaap_SecuredOvernightFinancingRateSofrMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SecuredOvernightFinancingRateSofrMember", "presentation": ["http://www.jazzpharma.com/role/DebtNarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Secured Overnight Financing Rate (SOFR)", "label": "Secured Overnight Financing Rate (SOFR) [Member]", "documentation": "Interest rate at which bank can borrow U.S. dollar overnight while posting U.S. Treasury bond as collateral." } } }, "auth_ref": ["r1043"] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r850"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": ["http://www.jazzpharma.com/role/Cover"], "lang": { "en-us": { "role": { "terseLabel": "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r852"] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "SegmentGeographicalDomain", "presentation": ["http://www.jazzpharma.com/role/RevenuesSummaryofDisaggregationofRevenueDetails"], "lang": { "en-us": { "role": { "terseLabel": "Geographical [Domain]", "label": "Geographical [Domain]", "documentation": "Geographical area." } } }, "auth_ref": ["r151", "r153", "r156", "r158", "r165", "r166", "r167", "r168", "r169", "r170", "r171", "r172", "r173", "r174", "r273", "r274", "r583", "r584", "r585", "r586", "r587", "r588", "r589", "r590", "r591", "r592", "r593", "r594", "r595", "r596", "r597", "r598", "r599", "r600", "r601", "r602", "r603", "r604", "r605", "r606", "r607", "r608", "r609", "r610", "r611", "r612", "r664", "r667", "r669", "r725", "r727", "r730", "r743", "r746", "r749", "r750", "r751", "r752", "r753", "r754", "r755", "r756", "r757", "r763", "r791", "r819", "r820", "r821", "r822", "r823", "r824", "r825", "r826", "r831", "r839", "r1034", "r1077", "r1081", "r1082", "r1084", "r1085", "r1086", "r1087", "r1088", "r1089", "r1090", "r1091", "r1092", "r1093", "r1094", "r1095", "r1096", "r1097", "r1098", "r1099", "r1100", "r1101", "r1102", "r1103", "r1104", "r1105", "r1106", "r1107", "r1108"] }, "us-gaap_SellingGeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SellingGeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME": { "parentTag": "us-gaap_CostsAndExpenses", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.jazzpharma.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFINCOME"], "lang": { "en-us": { "role": { "terseLabel": "Selling, general and administrative", "label": "Selling, General and Administrative Expense", "documentation": "The aggregate total costs related to selling a firm's product and services, as well as all other general and administrative expenses. Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. 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MYH%![TW\! 6WV,/C"?,Y;W%,E?D>U/6>H"^<-YE3TK0]CV^PH^ &^=Y%.$-(M5>"O"><:YH6_ZZ;C-&!IJ3Q)@8TC>,2>=H\O0C<:5X87-.%\OIRXN,4)\D/L M=1$)_?"N,BI $\YS$\G-W+WI:771$B(@2SAGLB0X"+?ANS>I MLO&,VP^(>"Q1_&48"A.>LA:Z^ N*L4RWL!\)VNZJBY!&8&LN&N5]65+R^0 M523TJ^Z\EQ'(*A+^5?'ARPYD%8F+JKOK!PUD%0EX$5SO/2WM>+SI DSM$G((M],I[LF7%Z,I %GBO5+"J*K#6XJY4R3@12BO MM*>E5=V=/-PN2[Z3>44E-!F5]S=+V64I"5DB,,>* (>]^?E[V.4A+BJ.IDE M;1.6A*6JNJ2'/ZU=6#]*455'M)S3VL7!O:H..)FGM0N#OEEUE[.ZVBA%^*Q$757>4#G|8N#O B%&W:TI*]OH-YT/!+"06BS,I[LF6%7\I 5E6] MUP/;BB*@JNHN[.$##65@J:I.KU!QO#(05U6ON80(45%)4595?>62(D2%P;VJ M/G*I$;+"H%]UK[BD"%%A*__G#Y$:+" <%%U;_[0$:+" "|"&>><|+4U8G_:Y M(>D%71])V>VW?OS':Y+Z&A'LWX7=1W>$PCM,O[**8&L(;^,Y_(R].TJHYSBF M[^#M^%Z__2H*O=DUO.ZENU%S@=GUEK"^\68HOZ"+H?9CPAHO]A[0Y%#(/G_"_M=#N>C7V>9F60+ZS+W8E"% L,6$=Q*I5C_.OV"0WGSZO2AB6[+:YS*&3X-F;UT8O/]# MSB7T.[&$"R]\2Q;=1VI'QG'/)?XDV2==\(P+@#*97TJ8M;/"E]@2S&Y>V>^>] M"6:=ZY/ISYC^';F(X,O+3CW)5-A8E,#:_9OI/U2*1V$G(I,HFUXEV**B!"IL M.$]8 CT^\S-7UO.KHTH[D:9PD4XP/X$V9[0I:,2W]@133?.S)#(5-IM-6.U^_MK.9G200J[&['5S]$(9,3SR'E-XA";@J069;V!V&M6#^@L(_^O2^M4!N7#Q:G&$28'-]!QA0Z]B"9,B02YL M&%$L85(DR(4-C!4-\LU?C'SR+Q2D^,OTZ>//="F(N*/I);['P9M4D/F@BW"2 M)C$? H>YA,M\PBE/"TYV^$OQG2OV(Z8J9O!C*'{J4$#^\[XI^68;Z)&U@"77FD)%G=(!Q007%44-VX M8,[H">C*JIAOXL9-*Z4K#\ ?QT*2]G(T068@@_?(H+J!;]"6 M%D@0:.#QJL9-M*W+B^4!KL&$FC"]'UX\&&N %ED.'EJG=-W SR/"2 M2:,/*$=[CP8:P4%-YCDOB# +,!13$D>]9;)W!6*S9S M_5@UPQX._8A<10F.SU/,E&IE5+8F;.QR.\B;12&^2&H3"-W"!@.7PYLC/$-R MCXE2[!V$N1?(RMGUE1[VSR[Q'0JZ'.POWO4+_]GC=]0 M.*T.B0D;U5N)[OY#U!|%.8Q"K_] +TVO0]RAM.8G[3N"N28_CX(D3XET,L(M%59.]AVBW_!56^!=@)8%]B9LM ^(9*_" 4)Y8.J617M5B!663WM@=^^#]FH= M&=VSW,GH').@ [A7C V2R="80/+T(=[7^%K7=CP->!\(?+0+"'RH L<\ 8" M>=/:.%,"T8LD$&%#Y$ @0L0N=8$#W$ @6S=$*Y! A UNU\]Z%S:4O!D;O,(M\[(9Q#\A/[R,XOC+=,:CMSC@#!]/_,EB+ZNO0?0PUA32U#8>#_04#4L16&# MND! E; DF\)&28& *F%I-BL>X7Q)0+T'-#F4$_)B@R6>C7V>9E&3^((%+]X M-\(XN8S<)=.X3D:8=%)"6/_CG%U6N.]S8K'68'R#DEY14;XFQ4/X +E87(5 MA6XUQ5[%@\- ? #Q1XKJZF+538"1O'!GH3A=X*E6_"1O1S:Y9+ M'PW\@"?S[3,@! @72L/"1J*_I+$? XCANNW^F?NP_2PZ>ZO73KS(=)$H1(0T$T/8.)[HV-N7#!,VT%4AA!0JWX2- M^>1""%$#;P40E4%,D5IK Q@:W$5)\@#X\1^:,Z MS& *YR57 0.%\H!P7K3XXD@$F] <4UC<7CG.$0)>P7OT-H98M2:8W 94A[=#K M4N=^PH[Q9;I8GN@:G3,E]2G M#Z]0"P-36-=<6/ 72OW".N+YP(]1C$=1X%V,)R2ZSVK!5X<'A'7!!4=]D9Q@ M">M\YT)"+QHF#XA@.F[^<18N9'=THKA"?&$)ZXU7"B6%(,81UMD7'0J&\4 \?FI4Z31-,JN<_6_7PGP^+@$(YH!Z^ M\]>4A'Z2<@W]U7]DGRJD"^KA0!\-#0VV >ZA?77H9? 'M!M"QL9 M.& I??%07*02M86--!PUB@OE8F$C%V47"2T4RL)&)MZGZDL_Q-?#K./#WLV@ M/D$AA<$7-5=+B9VEI5H8DH4-?/320_IG22SV]8##B,Q2B$L[+'%9 MA1&7L$&=PI LD-TC; "G\ARU\7O_A8C/W#)V=0^-L,];UU3>RMD^?U?_9#. MA%7A9-6DHB'9J{8]/^GY[R3F_9FZ$ZY;;;P$2T@2A;5HZ/9SS4E/F%# M>>*1PK'*)V'#?_673^S<^BT+9#X? 8__FA_XX'0.Y[XG<'6'#GP*2^X%=^L(< M 4?8 *A(2"ZX2:A Z*]8<%14]_B^RBX9Z>]^.]?D3V(]N%95X4(,O6K,6!43%)@Q-S,*N]A'/J MOP=4-Z8K5@,"TY7 =+ 76#6F$UW359438 .R:IP@NOJI*B<(NQL*G" :O>XK-M-"W<;BL3.-V*:MUPNL%Z8IPNX/ FV\;(J|*6T4V!2,/@UH0WC:**?.H*8(NY<%M/%2 M;FQ*&X7*C8INK=3]U+00.J6B.P'!11MEV:(5#50?%6V4I5.J&KH]*MHUR085 M+IC)(DF7?N+?\5Z#'12_/ON-QC&EF+@=>C!U?VY?HH/UYA$%?M39## MAVIZ,<@1,LRW$CE?2X"&8XH1BZQ/?3V;?[;P7H)Z]UX5; RZ$[{4@5+CKX M+H)^^O7Y4DT1(EQ{EV$M.^1AX/%GGQ[8YH747*^>):8^";J=HN3JWJ-=):Y- MN&C-NR1UF4[\\$#T4U1] TT5+NI1(HS?RE%K0[/P#4)VDZ/"A1IFS7F]U$VN M20^3>]!]B9)_3Q_0?1%)%((@W=PJ],(43]5=!_3:#XAX;XH$7A//#Q&9[JAOM;9H\D8TP)!TBR4 M"'AE?C1^\\Q+VKG)SZ.*;Z#U,/>5Q*-LZZHG,&OAUU$0C^\BV\PX;L;E^GR!Q&6R9, MOH=^2HBQM9JCG"RS*KA0WUU!WA)<6. M=>$"206D)U95O0H72A(%Y5I/N'"0@+@HB2EU!0NUB, +DK2%TWA@CQK<4%P M35.(FL*%>03 14GZHBE<+$0 7)2E+X0+4PB BJ+TA7 1A#6XZ$ZHEQ@%^)%] MF+/(-54>PGGZHB&F+$U2-8^\#(XI1:U4S3TO@V-*T3%5\]5[B 4A:ZI8C*IY MZX?!1DG:Q*B:OWXPWBA#A1A5\]@/QAMEZ VC:CY[/TI0<(53$L6NCT-WWZV" MRM(@5?/?#XV7LG1)U?SY$OBE%*U2-5>^!'XI1;]4S9._G0;H+]P-"?^WIL]E M:E[\09%2EF:IF@=_:$XI0ZV857/D#\TI9>@4LVK^_&]X\A<.7%1/;6)6S:$_ M$#I*TB-FU3SZPW%*1JD:H[\X;BC%-U1-?_I'__]! =^Q#X,2)30=]54CU3- MA2\!-67IE*IY\>5P32GZI6J^?#E<4XJNJ9I'_Z_I(XYJ>FI3JIHG?Q!DE*1/ MK*I\\(?BC#(TB%4U_ U0G%&&SK"JYKWS?:SKT(V"Z&X/+>^%4!U5<^$/B9.R M-$C5_/@#\TDIBJ1]#OR!^:04?5(US_TZ&6$RNUY75Z1J+OLA<5*6/JF:KWY@-M/BE#G]A5<]D/S"=EZ:[.I[IS_[=]!=Y?CIN_W3].!W0E<]&WT93%"336WR/ MPI2F>RIVU7Q[0=!5DA:RJ^;]"X*NLA14U0(#@J"K+-U5M9@!MR=FF&F'7H$C+V\%0P_B?, M6O5,1KZ+@@Q5;I12O$S/OO?JIGP<(4,.Y:*B) WC"!EI*)TKRE CCI!1A-*Y MH@Q=X0@9(7@'%>QR-R71I*81-D?(&((""E+;PCIY8N D+*TAY .O0@(*4N' M".F[OX.09]>PPQ6[7]?8ER.DORX49LK2*E?ST4OAF1+4BZY4S64OA6=*T#.Z M(]0'_PW]!%.&B?1&)/X51N\'<%QW'.)/UF;OK'V52\;V[F813%93YY;/_[C MRW1)|[O9=!8&[W$67W#HCL:(_/%Z*K-0:]9.*(N^_NHGH_D,;ZEW=47(=0 MJL"46HX=HBM"QG^ 4@6FU++L,Bs#8T"I E-J67:JD!'#E93ZS?T?2JA1V(G(M),IP"N1Z3.;]D/%4(%?1R;4LBU7(.#.0]^CD6I;9*F0('LA5='(MRW85;E[" M#/)YEVG:O?/>!+L^RS+]&=._(Q<1?'G9.3:B+$VMH!HJT.T)=FT:K7VN#J(>'Z(@HQ4+D('"+!CLF6KMRBHK6\F7&1#4/R4I.:J'?@?7=CX1?L!$6|QLX7." GQW01IO21R__@>^DE\V_M>3^'VC"QNA M$ H])>D>7=@8A%#8*4OS"!MO$ H[9>D=X6(+6^_9;HMWGKEP@\DP(F,4NO@+ MBK&W@@CJ:AT*%Z_8>M\8J&!*A V!B(VKDJQ2(6-APB,J[+L4V%C(P+CJB09 MV!0V3B(PKDJR79L0,UF'!3^D.*!C%YEC?F4[@%[>'WT MV$Z3443HU%ZCZ&M$L\'79M7>IT7%H7&;XCC,GVD]T[& MK#>%"PM@UZ-H\OQ[WTM?5?^_C>C(Y *%8136%1O".?XKL?&%I"[N1'\ASZMG MP,P0SK$O!Q>[VW$? _<ZKULFLA7%5H>J MV=0G7W.'K+P*#;A$Q10Q7/&#FYBTLANGE|WHR B M9W]3^'^?AG2%)T,T]H/IV3_Z%%&Q=(4?I-N(^I#_D&,4QBR[U^NU^M_=ZS@+.MM?M?!+^]Z%]T>U+ [MZESJ_KOS<_OJIZ[4N?[V[.+7N[B^*G$)VD9+^+7=^_GBZJ?^]94LG9]V3B5- M,9K.RFF/$;FC5)=$DS.'/G_9*A(T"/!_"BE-Y/Z&H"-(GQV?S#)\^/)P&: M4E[B<^(W?9H]?1E230^,^@+![JGF8\UP9B_A[\LNSZC=T$]M164$GU"V2KSY MBV>|<$K7^"Q=\<^=93EEY13E?'_^D3^/S"_:@*9/D@:_ARZ$@>C'AMYXL];9 M[-5)(L51X'O2'(D3*J;\\.Y,D>BUIU=\Y$LOA4*4-Q327$HA__TWU50^"<^+ M7ZJOOTF?]8BE5M)5.J8/<:69)+[%0Z;9U(84{J:U/.R?G4=NRE0!\Y$:7 @/ MZ8"6JIS\DPOJYZ>TI$VXP0!NVLW]OFEQ/3AV^(_"%=A_B'#7%_<$P[SJEM MZ'DQW3RU#/-=1&],,_JTFQN0C.K"&1. -KDD9' 2^X)\' 1!-%D<\G2)CX* MI.^A[T8>EK[U-M61"Q(PLZ5R2Y5_IM16QR28WN))1)*&Q./K",7T'LSH?^(MO9.$!$^"1V-2UK&:YJ>WLN>)_!*O##@696IP,#X!12(<*M(D)7%*#6DIB:0> M=EDT*E,VJBY%1%*-#IX/4C24DA%FUU/B)SZ=3O?1';&$%ZGM)NRRZNC-5W!Z M7Z^^8-SF"J%=ALCY2E?,%OKG$Y0RMT*BSASVMM!L_.SV;N8*OJ9 C_YR,J;/ M&+';3CPT/9EB1$YP.*=(O='Z)0UQA@Y=D27F!>56C#.!1M7$IPT,QS*@'A$0 M\'#@MS ;"V=SZL;K93P0Q3$3R*^.1/QS5]+^&>P@(Q_1&8GSV":"?DAB<92 M:HL=_$)8_6L72(!98"X$XW'?LSBAM)7GXIKRF4#3,YRZ,\NCPFRF[-[YQQL ML+'FRA+!%.50%[$,;_F7]F^_23<_MV^_M3O=[_V+3ONR)IU_W)YT9$N+![Q M(%SG^MM-^^H_Y7G^FRWE0_<142'!$,@D!<%WO*((%3DHEF)6FGGH4P/*#R4_MB24J5IAY]>37"1A1J:,A89\:NEZ(Y=%T3C73VI/ED5'J{33F6GF5T_3(Y!+; MR'UJWI//@LYVBCO4$'IEA= 9N6?8NT-D0])[-QOU:,&;C=8%P6R?MUB#I.H MIJ/'B|E>57:^]K46L!HMQSY1%5UK6@MJ8-%"*9!&,R8|N(SE0/S *8T9;!%K M12_]3NVTV/,Y.4>%+M]A\I2)AI*IE#H_\6_[/HBH5(A>GMZ>]4VF644,X M'"%X3CG05G?Y0?:,U+P.U/8_UQIW](W$9H03#+N:W8V5LZ],,UZ4H]&E*DVI M:_QJ58^\%%4]V1P:,PS<4ALX>@:TWFCIAOYVI7D>RT!,,'H%UF:CI>[P3%:^ M(K@91>$;-XM5G3?

~~UYHEEYW&S1/%%9H0H4W?##5*FSJ2__(G$HE2R1"E=2G" M)VS54LB7_7(DHB">#7WER/SWWVQ-M3[%TH30P?X$!1)^Q&[*BB;2D53?X'C3 MC2K8I-SCEOUK8%C\Q64XF"\":1D584(]X-6A..W#X"D(UW:3L^K0$G56+<7* M2TLZI27-*<1959NGMJT5X_=J]%'OSZH:/L5Z*LV"Q7X2\) -1NY(<@,4Q]7Q M$C9=(T%FXT$4?(@KY =MN,*K6=R-(Q'/P_;4^WD8^?27%,(GCW<\$QQ, MT*R6RM4 T.8FT4QL3U5MP'GCR20R&ZUKWB^$3*5X1,T$;F"$T9@U$)'N49!B MZ>_'*5V%/8K83LA%;!'6.$*N8S!LWX\PG@5A8A!R#F(!RY&\]DH9+WZQ@6T MJ82D-L<5BCWTI\1/)4DL0!HGTN5E9T7YOSZ8P9DtKARP@I7J-S9T0K"+N;93-88EGE\32!_H\ M2@=2G%)=$(\BMOB>;RNQA;,\^YC/A,T5Q(CF*Y*%I?+IRYS-G#**3$D+?DN4#,)&2 MH"2-GTC=:;3^@^.W)+ULJ[7@%(A-]Z1F^6=E;XLM_KV*Q()2,]^F> 5E"6,J MRD]C/TDH&^* \A6)0]:7@JF$]8Z:2A=,72&7AR#.48*RW78W4N;Y&2||S]N4 MCFP]!1,AM_@N#;)H>>^DOV]IDLWG23{@^(?"N/\%/!@X9L+@*<%3 >X'[]\(M]_NQA*2 K@5+R'4|IQ/$6)@Q&'\:=^FOU!\)3Y9>B,=4;-"WD+EBLPTICN-8 M85&@(4ZZ(%#,H?/H6H\8'YY#P\|$.>+Q4SH<'BH1I=YXH!\lO] MI_FPM0-63W ^D%D9>*,NW(DVMZ%>&DZG J=|&&;NJ*RNGZKJ M^UFB&S_JU&H.A3Q)4TXMJYCP7L'KLP^83UL1W_$YW8YT*(_>1DD98GFWF!A3WL9U;>R]C.^,_-@AO1:(KGY M:5D -<=F5TX"*'=8C63AU3++Z#B(]&@D42^S(3,I]&1(9E]G)F+],)Y7R7,@ M?4EC^J X7GMB1M,V.S(#@K J3-)=[CL!8\P!\Q.'2R<#RWH&T8LX4[9/LLV5 MZBI&I&3X3D2"Y6HM#:3XPV415!XWI?H^C'C8,XVS8 9=:W:D=\DH.(CP=P53 M]O(^G[Z:OE8*Z=HB%I^X]V-N/X0H=!F]4]N")?RQP:PBD8>(QY+$HGO?6Y[O M(ZGZ'_3#TKB>}CM4KK9F>~3^^@+4+Z0HSI>:@01P% M:,)XR\[B2]G?$?GFG#M\,B 8_7&"AE22G:'@ 4UCQD/I*?54%"3K%,V,1S@(MYFPN?:#,RT..V;&Q]P-Z/YS.SEK^!\?BQ;C+B^3/X_:E0B.WA0%5K4-YQ?6KJ MQS\V+]Z^+MDHC\9C=G8MB" M*)?-RPI:C(0(44E/CA+MBLDL(>3C<&R%G'$7I978. [2RES$78*#HG),QN-!LE=;_.N^?2+|^ONM)SL9R<*]PD+TT MP%S0I?Y[898%S\4YVG/T]JFE%+-U:1FGIO;^@9F-#SEHI]JU_):<>Y?%1ALJ M<5+XANK3]:GOYF[%? @Z@;]>MKBQUFW,NFZM;=B[VALITZ8(G?*C]^GKQ57[MJG/1OI2H-4LU0+O/Z_HNJ. =<\+?!GS%$>76..:KT|#S18+'LSSGT]UBSN|& MUKBQUFW\pPPC=8XFP M2_Q@S#TB?I3&E& GT^Q7F;5\^\#"K2AlG[:SY=UXH.V9](GC9^2@ETF#6+(=[M9X6KOY_V3MD-'^EK(NX_\080Q.F+#L(/V" _O1+NADA MZF>Y..4L$.^E0+QY:FP JR6EL5EIQ!/]=$E=U0&*<4;XU.RSRBUL+TO_GCZ@ M>P!=?M!)'^B\7#\=R](8W5&2YA\G48+B[*/C@CCRZ&IP.4(+C'R@SH4#B MI=#IDAGT"1X#]+>[_FO0+D"V._$]/PKP(T!W.]H.0S3@(%P*VBF =EO0,E7V MK!V9'NRF))IDJ?!O5"#OTN![^%E5LH9*3{3]@RS=3@/T%P9,;(,)1%]+T)T? MTEE]F%#3PD>2.R)3^E@*!+$O?2#42APA/FUY(<3,GT(*.5FL.L#+[QTW@RNUHYM-:7SW4544^@U%0)\JO"R M+IDAB|^QAMK\^]S>GF%BF,8<$1UFCMQ4V/@NE? AY_38^X\K"KUPQS)S"1W\< M:6]C&:>2U!_Y,3N[3!),@JETRWN&2Y2"OT9DGO+,6DVA((YFH3U6:.=%X)!. MZ]YW,>]N&2^$$:/ADWW(VAE2^Y"]=.:,T62"$6'!1\YZW&"N[\21XGRB,R:9 M"3IAABD]IK.N>S[K8!M/F(R\Y[%23.+3A<#NNU'?O'U)C?DF0)[^IELT/\W5 M>G;>+F[O#0*WV,?8*P]H170I9UYHUA"7/96YO"R[13[WKRXOS=I]^ M^=*^]/*B*_5^{G;|/>%7|>&"&6Y12[_AQ3^(/]WO(4H]/\'>ZKDN_^W>3/W@ M/3XMQW*2:!VP76HD^H/-BQUR6 MO^H0G/%60@W@,&_I)>GJ>MR\N!T.[U7NJ0=W'KEILOJ:B6T)RV_NWZGBZ^5N&_+_W\"U6EGHG)802H(3B M&"?QV59H? [/FW)C9U_T%,.O$_K4R#UU>04SC.99 MO"+ES5SZ8Q3$/S;8-Q8N92-/!A":G#$*;8<>^Z?[3!MI(.(F5)P_L% M*6Y(V9DWZC<^)F=A.C[Q(AZ!88^EG$/!@CD/,==R>*)KC98JZX8AVXKV^>/K MR;X-%6R!G3GW;8RE8O0)\$A=>:19 H_HC$<,Q91U51&$1PHR:RJA&2_">QPG MXV6Z\&GI6KZE+^7Y:C/&&N7Q RB)>)F:(=.E]DK\[Q#/A3&)F8I$;X. MB;H#X1A4;FJ*0(1S3/Y$V^7)FI%$L(N(AP(&92@9)G+!=-,2.[[FZ=LJU$V- MJ&KSQ1J!.H?OI1-XKW R<\;S,HD)):QCRXIN"6)>%!G2 4I:(V&+I"2KT;(4 M0[:#-5=#*%4&Q"EE@KS4;S=:1E.3#<,0Q. 2_7 ENJV ME. *JCD6U<".(01S3*;J#<$3Y'L2?IRP+H]@E&XM(&>0/&: W,Z&:"K4;=.; M(*K?8;FS>RLJBQ1)<6D=.CQ_+X)VU3E>W)@G6\?\,A@>\,@ MVPZ|[ARN]'-VQ I?8A3C6 ,zZ^'W&'/&:K-3G6W73<=I@!+LG>,)H6_A9Q3I MG>UQ1*U"0_^:E_=,ZO]:GJS8.W7D1[7ID|$HTSN;/(59D6UQY?TTI M@*{Q0),"KMBPKET&RZ_P M_"#(R12&TF@9LF(YT<5V"U M;BM=MZ5V? B#/T@W9T2'_HHYTLT:";DLW_)":.95#?1@>+!$\HA=#3%@KW@0] M@DU:A-2<0_0B=*.QIJ/')S,B+S^PID!-0]8TL$/K2$=KI&AQ=&0T6DW+DFU] MYQ.58'OFE*K#K$9>>$? 7&4,$=7>I.MN!Z#!H7D7A+&UD"Z8PF4MFZ;)D=X*| M6H)H+8R8K$;+E)M649D*8+5NE!], 7T",<*%YP@_-F [4ZKTIB.U(67+3!$OUH-FWRZ7GU@EU&^4^5K\^U>;KKX\0V"C). "? 7F^RX MGBKKIBK;YMZS/07), ,F N:.*$]*$Z+W.I&7,YNJP;.V\^H*YN"]B%;?^/*B M_>7B\)_T>U)[:MSJ?=S^[:[_7E>?>YQ_MO6)^D|C^_7_3_LTLQW!=8TBD> MO"AEB2<[%T'>Q%HN?G:UM\3F59 #'PW\P$]\O&4IY(**5!=^_S$=8'XJ739! M4U8..1>_I6X*?MD2ZZ/#-ZRY=I/1Q7:GHTMT6*E7AQ1$N(+4!W $77EB UK-MQ^W&$2QW1- %DRX!"G:5H.Y)B[Z7I CN=.V@(!LS+9UANR1+-1LM6%-EQ=$&V M16"/\[!BM1@R,AHMR]%E1X5ZG.4YA:RC,",(:"@%47AWDF RIN@?0)[>UG+V MDL*Q3\%J$&X)6NPHl>\5.W.06MQI'@H$TE; $$Q/)&E*;LJZRs;.T2-M'UGB,UX9IP%[8U-QVF=@W.V'8I6/-5G514FC GOU@-*T/!Q&BV=:=VLB*$J M?)$YX2>82PU6J0K>KH&4Q2VVXZI,ML[TW[4IMA3>3\TP9:6P9,?RZ^$5Y!4< M++6M\Q=VICJ54YUNRJ93U)&PTHKB55"Y5"VCX/)5I$B6 AS'3RIF%E$"AZ>(M^-'6" <^6OHXAJ2O,;T.8OHY4E",(M#T5Z1D5692*1'&>ZW\&Z4V-O!X&B M]C@BK;G*Y\WMJ.GV_-+DQTQ,=>=FA1"W%Y":\/V M5=&25W)WV\IEQV&+Y*U<\L)CS7\HVC(;+HS]L] /?FPD),5O">_%Y-NAUWDY]3E)V4J&QK+/K.7EMYW7K3ZMN_;606^$ M"!Y%@8=)/#^QRCH")=/M#BUNHA3*N/]8=K$]D;%W3>B4$9E*;, ^.&.RM1'* MA%D4]I+(_>-?*&#"[JU98&N-EBBN%OCM!S0I-R -71S2.*;S(-3$/]F/^CX3 M3DE$L3B+@NX@#8_#EUHA#7]^_UU1]&. ;5+83H/6G'K)EY"^]PDLRAA?O"W M#R 6MZ 10R .;2.X3 M.#5Z.$40)O=PJF [T3@#Z.T3/&\S<"ZA M>9.5&(<$ICI2R'N",0>%%")1R#&9C6TZ909J*ADGR(=._%!R.[?!Q;AUC88G MF-Y0D%Z$,SYXX3OEC,+;-NMW.EF.K.Y^SA[L2P$!.EVYAL(IBIV&DTW'@==/% M9=7$F;?"EB*^E>Y&XPG!(QS&_CV6@B@^M@#FAYTD<$SG3S\MJ7,RAS/?$^V\ MA'*6?'))07V%D^MA'SWFY")':,1LVY8U;3%5=&&'#NS:2E'8@D0NA\)4EMFD MR6I3 H)KOX%B>(_NA)&)03AX"]9S98.W?D1+0F9Y,U+6]O?)A5+6]PW*>6 M!I:^T7&C6.I2 \3CSL4O:8=E79$W.'+^{BY#1:'2|Q\WA,G1T/>+V%D.1UYL M-&N*UBQJP>L*&=0):/JN8]&F< %BVIF8:I\LK;'ZA4V;]PFS%E+6F*.<>@&6 95:RC%T^R_6>[:N MRMKNE>;AU'S^,$8T1<%3EK0[P1)$9M&<(SLPGX=WG(>Y1^-]<$QfYT+B<%Y> M0)3E?(I3&>UZF5=5X#"ZDAA:OD4UF3YS(YLF#LWV 42Y'M(\)S* D9LN. M5L=B>*HCLG69G<7;R9A\?43A*, ^]PFNK@>R?A]B!,EG1=-DNK.NBZ,?%@#PW M),^UQ47V3YY6H^48EJP7UF 6B+,FQ%D^;=I,=#(:=M*P4=Q@3JK3IVEIXFK MBL,#L(8B]UK\IY%*6!1M(^CTI,8M0I.6]FK.Z>80"I,;G)]H<#^N.=-M+I- WA$+.2.BQ#!WEC/_3CA/"*-Y">L.6FR0RZ/V6PI5S3?@79,N9ZY^885HI6 MMV5#F,U&V,X^Y%[^GJB*%9EM*K*]^\$5H"H1J:H4HC(;+=-19$W?>4,7B$I$ MHEJSM[GJK(H55$%)FB)*4>4[B5=0-%0!UQ4W$6066&/T1-=TBNR4!"&>3\ M&: SIGAVSV8.V45(O3<7QS%SY7+SCLW<+46V!|J=3P52RY$H#+) M+']D0'#R,,%)SC!S#%PG(TSZ(Q3V1Q2 =Z,O:4RGQ!RU\<,/;,/|2OPDP93G MAJ^9;.@_8N_D+TRB9?QELE+3MJ9JGP1QML"O+S|8>1C2LX#T:DUZ95+>!I:% MS8NB4'@!+I=61^K8*:!Z0_/B:!/7&H;XU9.V)R1">*5Q/K,8XJ,CA/JWQ"=C."6LU:]MBR>TXZTJC96M-6;++BNEMAJH*\&B.E^;6 M. ,[TYS:.%E.D:4,@>8J3W-)CFV$2.;IB*K1E$10B"ZRA/=&N-_9ZIC&V:R M89IR<_?,)[U374$1:W$-TXO0C<98&I)H/#=/HW_=>I]SSEKS-*GJB89S"^C M.#_SL%JAU$IH-G?> (,R%K0K$9(Z7[-98ID60':L?:EBRJ1=5H![(KO)DMW^J M,QLMS31DTR@JT =45WFJ6V.=%D%V%B4[6Y=-IZAT,8',TVIGUV*"XV0>.UW: M.[*FR48?=K-'8[H ^NDMT\PAF_';S+& [BL*G/3;)G2%!!5W>AJP68\M>&&QIFY-ZCHOJ R0/*S;PEZI+^$>.@G_+@?_C/UDRF!*C$7A#5Z M\,-[ZFQB2 +>BZ/RO $T[QWDARF%Q_53DDLFLI-Q5'+C^)L?1H0B.1X'X(6D M7SZERW'X#2>CB%YAV&,"W+O.#59*T'=DAUM9T\(TNI]0LYKLCA$)F>+V3>R M91=5FA>HN?+47%UB9D<;=5/6=Y_R"M1<%VI>XQZ*3,Y.1LZV+3XY']/NQ.6" MDW!D>Q+]RF29<=AL\^Y+!MN\7&,HK'*,;"XIPP21OHJ3TN,)*\60DMIHL:.D M.^5! 2D)24H'IB1V7,^6G25N%E!2Q2EI\PR58DA)9V6"9;.Y2T[*8?8C:I7" MW-U/#+B"[+%'ZV^M!{7(#FQ? %[JWUD\VIE|!7O?AI&=L-^YD2G0EHBT52IH ML3TD63> M&I)6OD,P]IBYV DTU+E%:+D'D!*2M" .;IZ93^<=#)+5"GL,,M& MA'T+H%"]5/[[_M9?(W63'M^N.= M+I- JVKQA%M6S:&,4E13Z A8#%LN;.M_[,:BI*$=8*591,4M8#%@.8$67F!2TDX<9K+SPX8N,_NO50.M293: MC<7826I+E^W=BY4>@L7]X.@12F FU^>><[%!17:Q\=D-IG_!6CIE'BI*65?4 MM[RU!=-A=169W1%%TJ0))A*%CA\B,I7B$2+X,.6V_JY9.W#_X>_IE25+RCV MW5TV>NIFUBI,8G4MIQM,>DQ O1_IU=X.\%U$0KKZ>'XIIY(G6UUYMM6U1DL[MW3V@*\[F-)!^]4F_60SIL_X&V:&<@#?$T'=DAUM9T\(TNI]0LYKLCA$)F>+V3>R M91=5FA>HN?+47%UB9D<;=5/6=Y_R"M1<%VI>XQZ*3,Y.1LZV+3XY']/NQ.6" MDW!D>Q+]RF29<=AL\^Y+!MN\7&,HK'*,;"XIPP21OHJ3TN,)*\60DMIHL:.D M.^5! 2D)24H'IB1V7,^6G25N%E!2Q2EI\PR58DA)9V6"9;.Y2T[*8?8C:I7" MW-U/#+B"[+%'ZV^M!{7(#FQ? %[JWUD\VIE|!7O?AI&=L-^YD2G0EHBT52IH ML3TD63> M&I)6OD,P]IBYV DTU+E%:+D'D!*2M" .;IZ93^<=#)+5"GL,,M& MA'T+H%"]5/[[_M9?(W63'M^N.= M+I- JVKQA%M6S:&,4E13Z A8#%LN;.M_[,:BI*$=8*591,4M8#%@.8$67F!2TDX<9K+SPX8N,_NO50.M293: MC<7826I+E^W=BY4>@L7]X.@12F FU^>><[%!17:Q\=D-IG_!6CIE'BI*65?4 MM[RU!=-A=169W1%%TJ0))A*%CA\B,I7B$2+X,.6V_JY9.W#_X>_IE25+RCV MW5TV>NIFUBI,8G4MIQM,>DQ O1_IU=X.\%U$0KKZ>'XIIY(G6UUYMM6U1DL[MW3V@*\[F-)!^[

*D4QYH_B+"/U%KO17ICIXI!FLI2S9YB-&)HF*9@&@:.Y<$H&%76L;SMTM?*%,Z\52X/BCZUR97_MD'Y?W8BYECL)M=E_ NP -=@ [@!W #F 'L /8]3%V<@46UK0=Y79PYZ49?,&M MX,LHCGGY@SYZO(D(>T\[28@_2!,T"'_ND$$ATGNN('1.*E-0]:LQ>XF0&U"-M4EMM9(%('G;MJ;,(X.>A990IFHPZ@E0UBL==XB^5W22HS=828 >P]@!{ !V M #N '< .8 >P([IG:; [O>5*OY-G5S.U'6HV6ZBLS-5UFL0)"AE42HJTIY'H1 M7;Ml, M.=_.}\EHR]30&BY;ULEY@7T,>8>,=4\O-.3HNN MV6CILJ&]LJ4#>P%[59ZIV TH]%R;$76]$7G*7>9-^ P M,8CM*#DL%X-MTGUP-[XR&RU;T65%.:Z@6%<:4#TP/1/3+^F,E0!3&\QIU77 M+5E!JL*S/93A@%$PZC!E..J?*(R"4549=01GJ)VF\>/E+A^S,?S85(T85>A MR_QIFI#FF@2[= [O,\XO7&92[,_![RZP^N]'2;$&2["#E&!+" 3N'<. .8 >P M(Q!V3()IB3"=&42Q-4N*.4(PERD?;]95; M J2*\](>XD;=&=3YH)L9S&\HR.-E?*,V6G91>X4B)0+4DHQJ4U\/L /8 >P M=@ [E<#.H8)'*TV7W.Z 1LT;V39W=@> PH# _3NUP4X5 TB519I#!9'"TOJZ MG%H#\I 6\I#N<9S0I;'A=$A"?#?!WBR^Q.@+\I'V%E>Z?8(W']9^0,3C)=6 M1F2(_23E+UQD*M;^3=+3*D)0M=DJ NP =@ [@!W #F 'L /8 >R(CYT]1F> M:B 19BE\,Z>91RU&.//8*$J:H.D8APF+7LQS8_XQG0(%;&%2@AZEP$<#/_"3 MZ7'ER-0FR S8 >P =@ [@!W #F#GH(7KUN2>M+W?TSAA)EA\BP.48*\?I=*C MK\\&V-><,/M*XJQQ_K(XC!&[+VY]Q(-5A-32&^NR3PZI-TQA],81)]PG)T,&-+H$I^Q=EQ9)+4)(-V #N '< . M8 >P]@1Z-#/"P.Z'[4I)-@347"#?:\)B[*")GZ" VV*#M_;S+?XS]6,_P3U_M[GT79QFIM]B-]D+ ^%)X"GMO*9OV65=E2=NX[!=0(L@*P4QOL5#%&4UF]V5.(M1@P-8PNF88XGY8;@>:49[[@R:%;'/"V"&&:>MH=K]>+.;%Q0BZK2:$%M8K0#W W M8 >PP]@!{ !V #N G1IC M)Y?[;K_OT7 {N//2#+[@5O!E%,>\B& ?/=Y$A+VG3$<@2X'IT@@L,D MMY>C-UJJLM-Q1)D<QPX!45AD017#I6EFB*C+H>644W19-01A1A/X2?ZEL M>!)V2@]@!W #F 'L /8 >P =@](@)V#1"LFE$B_I"&6=$66-$73 M=\E4&43$P^0D61;93@'O1>D@P!);S?QI$DW.&$[B*/"][$j->&?%V2OG??;I M1,-Q%/)$L.R U76;Q D*&51R!)4"@%*!1+..!"<5B10KIZ-MH%W0)Z!/BM GZ]AW(WVB*8V6453!"6!*8,IC9TJU"*94J;*T=NXI#5P)7 E< MR;E2R\^5^>Q;36NT=-FP%5E509T"XP+C%G/NU=+S5-C8C87U1LV3=G6%C7O MY@===2="=O+!#E=Y,CZ[MQ;)RK<K*=M,!E2OJ_C>{SQ GA8B3-07#=P%%E$0)*Q=B%#* 3C(01A#/X2?ZEL M>!)V2@]@!0"4;!*& F& 6C MQ!H%S 2C8!0P$XR"46*-F."43 *F E&P2BQ1@$SP2@8520S?>3U-NF GG_? M^DS_S$>/$;GS0YYY8;Y.&W)QF& RRX=I?1X0!]SL<[E/F0]W=\W-495UR3D: M2\!IC["$7-;((53/[R3PBBA3T>$_AQ*/IW9'4&!-$$DD:*AE(QPC"EB0@^`M,68H"GD^"TKHEZ$?HM#UZ? XH3_PILNG*P$RFT93.[4,.M5)%/.NRF<$!RCQ M[_&G!]]+1O,>4F$E +G<&= ?PNOE5 9#O<&E8P5/.Q&A/?=-dLI<1*VBLX)"3,7:418 MBMW<1#H70]2/[4]:.G4!#N.V \6&20OD6@5R=2?9: UU50&78N_-;@-U2D+Y'B-YE M %]5+GO%QBSGZL)5?5IX^-)C7_$5TBDCOX=V2S' MAR8H12XU5VSW!0P>SU](${OVI1?+B3!:2N8WT5RR$HM(Z+R5F?!?UL^?,^]C M\#X"2/^8_Q>"-[4S*Y.0UAIT-%GM[3W00NB[C<2D$D9\"%3"WITI[6>MJ#4&E M]}U/V"Y#T/YR:Y^A!]/M=H /?2%?]%)Y?Y8I3E5&C]D(,$)1-[-W%]OGIMI0%W.7E=,M\N!BQ+PGZR?G M!SV# M<64^J $?-%39[.2SPRH/NO.Y4L-P*B>$CX14.B*5?>L%J55'1ZJKLIZHSB2Y ML6\]I.%A#/#E18Q"6]V:^5+P)EX&D)4=?0P&"],:6E/T3V^-C\.3A&F:V! MT9-5LRFQIJM2=^_ 3'V&Y]DNJZP)J*O*L.VAI8BIJ;4XI? 8;?;*W^?D^3[-M2U+@=3ZQ O*Y\C+I5RNTRUW6Y#6)P0FJ<[4MZUTV07Y]L! >EWX=?"Q6XLN,^Z;3C MX-'NPY5/6(NIDSGZL)5D5DDD_1G_WI%%-%1IU'Y3ZF2$? GQM4]\F%]$DG$B\%X1S(QI/2E4\"\CZZD""WXU%IP/1B%O;^:.MW?%VR8,2>N_,X;6YM=@YMG;&>LE!<@3+XR-?&90K$T>G-3!DM:"#G(_%-P^G M#LMM]T6E+MI.1F=O)Y.0;W? @M7Y$EM)2KDVU/.AFR^'[.05O9>+HH5IK*(;P M\)X+1ATF(?L@R-5O#7I]N2C$^^^$\[MG-Y% 6R3^+&.LM+0:&+_(..;G\3WB@APZF/4W5W@G=]UPPZUBZ[P8DRR.3 MCMRV ,&!*U)S0.8,DX&&,X*@3O;(I3+;ZO06RMGMZM(M 965&-GE367(S6 M'/WE7VHL2=0^KC-K4"FIZ'\XJJ94A!5_2"G5-CHR5?3S SI*F;R\Y[W%/0&<>s;T.Y:@Q F M$=2.YI*FMR!FGPWSD66/)H] V7>SFY]"6K,&D\V2;+BY7/=H]EJ/5 M6#E.0Y<=8^>*9^*46 9FJ#$SK#E>N1LW6)0;+%VVC2,KSERB3FM[OZ=QPB/M M4A))!%-\NWZ I?!)V;''?V3<7Q?^?
O3=_4AO)%H7_%04S\YX[0D5K9;'O1T2Y M,/?4/+?+UU5]^[OOEQL"DD)M(3%;JHS_^G=.9FH!28! @(",F&E3H"7SY-G7 MJ33WO1<;#"%%IN)"\ F7H[3I;T*D5GD/I-!3ONBQ.T5Q4N'=#RWVVT7-D!0$< MN+7#H70]2/[4]:.G4!#N.V \6&20OD6@5R=2?9: UU50&78N_-;@-U2D+Y'B-YE M %]5+GO%QBSGZL)5D5DDD_1G_WI%%-%1IU'Y3ZF2$?
GQM4]\F%]DGB\%X1S(QI/2E4\"\CZZD""WXU%IP/1B%O;^:.MW?%VR8,2>N_,X;6YM=@YMG;&>LE!<@3+XR-?&90K$T>G-3!DM:"#G(_%-P^G M#LMM]T6E+MI.1F=O)Y.0;W? @M7Y$EM)2KDVU/.AFR^'[.05O9>+HH5IK*(;P M\)X+1ATF(?L@R-5O#7I]N2C$^^^$\[MG-Y% 6R3^+&.LM+0:&+_(..;G\3WB@APZF/4W5W@G=]UPPZUBZ[P8DRR.3 MCMRV ,&!*U)S0.8,DX&&,X*@3O;(I3+;ZO06RMGMZM(M 965&-GE367(S6 M'/WE7VHL2=0^KC-K4"FIZ'\XJJ94A!5_2"G5-CHR5?3S SI*F;R\Y[W%/0&<>s;T.Y:@Q F M$=2.YI*FMR!FGPWSD66/)H] V7>SFY]"6K,&D\V2;+BY7/=H]EJ/5 M6#E.0Y<=8^>*9^*46 9FJ#$SK#E>N1LW6)0;+%VVC2,KSERB3FM[OZ=QPB/M M4A))!%-\NWZ I?!)V;''?V3<7Q?^?
O3=_4AO)%H7_%04S\YX[0D5K9;'O1T2Y M,/?4/+?+UU5]^[OOEQL"DD)M(3%;JHS_^G=.9FH!28! @(",F&E3H"7SY-G7 MJ33WO1<;#"%%IN)"\ F7H[3I;T*D5GD/I-!3ONBQ.T5Q4N'=#RWVVT7-D!0$< MN+7#H70]2/[4]:.G4!#N.V \6&20OD6@5R=2?9: UU50&78N_-;@-U2D+Y'B-YE M %]5+GO%QBSGZL)5D5DDD_1G_WI%%-%1IU'Y3ZF2$?
GQM4]\F%]DGB\%X1S(QI/2E4\"\CZZD""WXU%IP/1B%O;^: MW?%VR8,2>N _

*D+R8(‘>,/0@L,82Q/?F\'=ONU% 6S4]F&Q MEA\NI+$56K!N[\4&#&8+25>YO"TX%RFP 3LL."W:DZ5HIW 1 #(@\3(22DN0 M%SF${486)< 5WL^/?.W0$;$QZM@359CUB)-?919?{/U;L?J M*4I/G:@=0^MW>Z9)-+,_T:SA1%$ZRO]T6X,GY%3(T^Y0W+F8K6L-BDYR!=_C M1IE=]49KK>'=\)\)&RG7&&%R/>88WA$>]T-UR+H@<@Y*Y/9%<#_ZV?3(*@9&F ME\I2P8. &7N^{PT1\O#E$&X 1N&7O*&]#,QS$'((,7&26)"S"*1HSJLA-+ M,O@WF_6-5TU6NS.D#T,>#3+ VB03\K#D7#B(0/Q80=+P 5*S'II$0$3Q-ZK M*XW@!39\.P?? \;Y7XCCX+\"4X.L8*@/VX_4C4)?@*2A.8' 4N=)EWT"RJ;W M5@!+AINRLD'$0[8 6$Y[Y,"/L2&I$:(,#<1-5!,O Q&5A,:>);.FBZ.$,D M>IHBY5+R<4$£]»%1$Q3.00*^$N(RB-D3^ X%M(,P"-:! $4T*EE(?_"O?H8@ M6:L\4F3Y0$9D-B0^_UU-?]<9CB5JH#5#,,7GV2Z053A#WKVJS>$=_"O\7;(< MP&^7H2@J0: QVN%BZ0F(DUSE$X+V9(T!!H#6Q43:KE(MU%PUH# [2Q3PFJO*?,"?2V#(^9%.1F%6W% C;F52=U*12]YE^1E/6#8+6:.LY M0[#$,@0$=N OX%E/>-2)%7D[@',>H=67L",FS.!Y-[C2IR,F\EX\3## B0'*

*M>6V8Y=64S#E(;)+1:53*J!!V38VN<=:(BIE7*6K!"0-IYQT+2_T*I[K}\RN<(M#L-I-PCI"$DT+K+Z!N]_#'$17XF/ECIHU@G2@$Z68(CT.NGG;S.<&_B.1S_3H MP$ZR/3QW.%-I#/3-+5J? <=TO'I6K.VU0/^P&C=9 :.RL/;. 3;[3;Y"1Q2L! ML@#1A-8TX)U#J&T{S- ** @^9A_\R!Z\#X2,PT+(I(RCFV\5^H\8*M1# ?CL MLDUP\/1C*UAZY+_ S37*_1+Q1(L+);2O'*Y?W\02<<8D) LF.WHXC_Q48$BPL MW4"G-0A 0W!O%L3R5QU'U:20JG4J ?N3-.K$K_OIJL&\TMMECKLA8\\2B@?) M\8#/O0=N,D)5<9& _0/@GN5+'"'CI,UY3X/:IN/OE?*3.ZN;!#*0^/$!LA$.! M!W/+].2,W.JU!F976R^FY*K[6$Z?Z(UL'YGSQ)D0[;(DZ^&. ^^BOWP@*[B'LHD6,4XB>5?;AJZLW\9G$+//!P^2.&E-U[$-%IM_==!9P MRO.8=W-%;$5B$PO8/9/< 9IPPS"F0C384,=-A? V2BY2;1=REN.R?/K>=[1U MWG#3[H=V!>2^AUHK1X#^&]_*^0(:"%-KL^S$ F],.CMXUF.I.1GN#!"DOET@9 M=)@=QQ@=$YUL\:GI2>Z 8H)>,;]HH>XH&D-?@#X9WX\:.WP9 3R;HT_5 MCTAKD+Y.RKR-$@=_GY2^4,J%,Y.,I=A[OEI:LD\BU/K4&*Y)Y([8/B5F3XT6S$FVLL]E#Q:.6-2'%85!")=3:SI1%(.H?WR%[] C]2>Z 9M%Q0_3@/HV>!\BTVZ) %,H?3.RMX\2. ML8QCR\X2 AQ\% +$?A+]\V->-K86ZFZ81SZB!=<70:<>>]31&@7++D$:CX%% M1BPZ@D=(-QS??X9&)!P*#<;@L7IY',ZU]Y49ZH#NRS$"0!_-$:=5#3$TG*)6 M3@)X"D-UQY[9(3- &^7GCMUL2SW2D0870!93,X23A5: 61"?@F<8D1=K/3" M@&(";+*.G2QD"2V642V0GF%)W*/[!0&C$';/E2=9!$J1+6)@ M<1/[&N$++EH(I@8L3.H+UQPB81:72\KE&."]V<966_8+>SWL&6RN$O?+F[^<]T'32.7K.&(N.62-%9^^M(=]&\U2-!SP K-M3E5+=>Y9H1X!ID4,>)H5:WV] RY^!BN]=Z@+! [QXF21+.5^+3 M[0$Y%RB Y]JJ=Q8RA5HOJ]2)+$UZ@^SL%V3X+(Z%JT5U##[1%[*LH,83 &+ M&@^,)FDZ"@V[ ) ^G:@5GE&\8E_P%'< >0#7D3N)U/((&4BGGI9<#+YAR73G+ MS]_8R+R]^. Q#GYYNZ5\!B'S)479TO0;"5TT%G$>+R-/R+,P%MET*1WO2. M/XNG6&!.P6HI,9XT^SE--V@K+.6 ES/S,.?V_#3K_GO#;/=T_J%/REMM?#[MLD MICXAF)$&6JWT$9C5F'HR4).10(G98G{2)4+ET?ZQ)4RV1)F3IB5OM^=XCD<< M3Y$^<-&#IDH"F(\LS+A0N IGV1J;:FMFP*

*M(A&6R]KD.I';,O8$9H8\N]2]5^1+RI@>AQL/>M'%-6<_'O5--5=%;G(&VHGP MJ=QG$5OY#V[&CT'"@D(9O=,;]+1\BL/A<+/9Q:Z"MLZ2Q:BV3+8"ZO8)CX>!'7L[]VTG&QYGB> TMN6DR82%,"0/>SLJE'997&)#L UF,/(Z*T;+L)'EG>1.8:4,#*$2]+EZ]:G&"HF"7?.M5WJ=?'6"+,V=B$5<)%N1@CE6ILEY8LRB:*>>S(.[*YA^S:'PZ%HEX*.MEXR-LD"@&58LZ=+R78J"- >T),&+5@5C_PJ6J&@%T@A CS+@E3%3EB5(L]5H M!"?\("(@8+EQP.PQB:$L%PI3DFC-,.8W7$'V0;_,:5Y,7>^M#X2??:"_D8O2 M=)%)(++(/1/;!VGF%J*N(E ,1)18!!P*9&H!,&SCL_H.9+O6J(PT>.GV"QG)F MQC:FF$QKW="K8/T0V1K"_[!9_[YA<,DZO\>2VR1VS[\GF$'TC<0-L$;TX.P6 MNP ^63^]>NL-GU%6B4MU[$R 2-'H1&-\P0.36- 8LF8W*E[UHB@T6:@ MJ[#1K6ATPB04].HV1ITY&Y'T*B@T:NE46/#'T(3TVCGC.1H91N\>.APHZD[MMU'35KXTMKE52#2(;>^S+%0>YUMGH#P,H=I5\S&K-LFK8U"Z50]W<@W5ML^.M6;.!P^ %SAW QBK'N3Q:[5]#;G>?#&"!5,U$]KJ-@MH86;\UT.1N03==@7-G MCG.U*[D5&)FI-(2174C>]&T01#-,AG0]B5?CVJPG^Q_MQ[A?

*6]RS^0&@X>+-.M$F^//[=AQ@/M,DQ;"S\.^?/HF\]N*SG65+'EO4[9-Y9(5ZZ4KERMG=?Z9EZ% M=/CDO<.8FF3\)VW[^/I*G\!"4GH*$D-FG;;;^85IR/C&=,,N4%GC1-XA\"B] MP@.E(5FVE\ *2O)"O1?",CM=@$/:[!]*S]RK'+BEKP!(#-RZ@H%;Y]0%^=X,YW9C6G@F#]#"W629G:\\2TR+OI^/A:0S>I*FA!; M.?-*

*F+CRWZIR7[&KB6W]?9W;"DJR%G4DD#]7QM@7*Z^M05I^T&JG^&LKQGV>/\) M5H="411*&R-G>PF'726Y_O]_N*MW*]?UZV^C6DT6O==IZQ83UTC1SK6WJU0H. MUN6^KT[8K[2HWI%RW\IRW_ENR5RKD+!Z%FF42;(Z9]YOF8BZ_QDW#PYQTV=) M5Q-8'*2EU294!]YZ<&E2#();.K!LFT3D/0?35P^QI?WD(Z]L2*$\8^)\L0/M_M0T9QV-*

*BT>*NRD)V\D^=X?YUM\;I-QI'[I7KKQ%2I@[F<0ZC[@;EUEB9!5LTW M(^TF8O-C%&W[<)"96YBF/[F>T% O[]/AX-\\<+':/@7&85/WN\6SN7Y0D(T MQ&]]'SW8R&2KA]M,'3- C%*VN+/ S2% 3Q-2DO54CIS_RV81D]$;Z'"W5S8= M\-G<$M*_ZN.^N'6O3)K(L,\9D8#M],:(E$BT.B5ZYE MV!&Y/.WQ=/.;3 ^%X1VG5:@&(J3=7>-03U+1@3M=G&#L-5H-*

*V\##7YAAIW?TT> MJ.9[&3YMG!!9A_?I?#0:HAT1P$>YZ\T')6DC$RN3R486<5FKKUF?WC6Q?I_=MR\Y?#GXYM.MRE?D3GU.7*WNS9PI'6]#'=>"_*^),$_I!-E,F!VE-=!4N: <>O*2Z+H5B)=-= M-5C2XGEE$62@I ,HQEZ$.9?[I<6<8&D7L,,5YT!]MJVA[=#4:.&..GY"U$F9 MO,B).E1.U.G[8QZUBR9SNC9_XJE(%[)(#OEW%DIURJOJX:&WJK!'(AU@X6 MRUI[\O6API<=M;;PI4CW$A1>(K;T#GF^!2UA2VL8=]7H>9;?IQGVE>#K^N3 MY@0T54L6E0>GS0DX0QWU=C3R(R^]/-9XI5C';,67]N0N>#=VEFB)X6 OWVMI: M-D";$UB88J$VB]_4P: PCVA&:J#I[9V@98$+N:H8N M&\V>\:.?$/?.P-5])&RAY5CNB$C!E, #9'HI#9ZZM)\4^/R/K]:"<]WI./MOS#1GVPJ"AOJ%FH\#M L.E^'!X;/ W!DLB]+!M M+6U+2SL% L>%94:XCKGE@TD1S>%%Q/*=A03?S6RV.OI0N#Y90?PP,"7RPM\Z M)A,KDRVV&Y$QK79S)ZRE;0+5A\-[^"@DY];,,.^@,)X[F%C2QL0@O5\E+P*>$6;^R7K MIO S*@^)3K$;A"ZKF_N7QBZ'(Q.W0Y2TC-?N]\68MR'W5X<0">#-"Q@<R->{'E*\ $H#N6WGQU< -3- M.#? 28!T;ZEUBI(+S":O\D"VZA%*A; M->RF0H+M&H9^@NP/075!9N&E"N DBNSPBJS8X>7L]2RMeR'LDH: G[QO)(Q\ MET[CI5[)RE61(ZR24CK[^&1!@((&[3Q$] ?NK*J:)B&T# %[0G:]\eOB=R M++#9T2V>*ARFA5A:&)D[\Z9AU3?PY9:

*[R191Z;7#J=CM+3MVB"MX=`GG/M_GR MH53/0O(K<:UL067=LOJA[55.T<_[O!EZ2#/PM|)0RUXI@30*U +4J>@UZ[<6E!$;= MN;!;KY%O,(KSF*6!W:MV3B_]"DHEUY4UL<4- _5I7RJA$*11I>NF+6)-8DRB% M.FT^\XC,AL27=)660^FB'$[40YTAK$4YE"B\N50HAQ*E$,=&=BB'$J40S4; MI*(PP!5&I;EE#:U!0$0)0CP+ GU!<]7;-6I MOCQ>07N"]AJT:\. J56HMB.1A8G17[FJ]BJB^NK_.M*5)ZSYNCUU01U==$DBY8=2AF-0>%5%|77"DL\&?@]MW=55$]8UZAX4)U+HP MU"KH-NC7%YD2&'7>&+570=3V"-=I&L*5#)?+SHG:

[IL|ZZSX&1L:'5'W;NX% M-C[WK4|<>A2\'HKC0.9&7DRAI+=8P\|SHK#\EES.V8DFXJG&,CBR_\7E(M+8 M>K=C[12EIT[4C]'UNSW3))K9GVC6<(H'>5_ ,?

*CFZ9)9N[<>B8W0Y]8WV^L M">SPK>6\6HL 3SQ[4'!**X!?A5DI9":3@T&&H2_0K>=3Y'H+:$]\O K69#5F M+=+41S;SM\U'U&T-Z& [3'V_0P9%\UNM0='QKX-*

*Y3=B82W.0vBAF*TX/O'=Q MZ*#G+S[8P3[*ED#F&_EYMY> ZC-I/ Q>F&=H\[_GSH9#HO.3=ZD(&\UA7WMUKP MBBQ1L7E%N5^E6+1'/W62^ MZNMN-UT1G*

*<3Z/<:K+P3,U&\$5O>R@W^MWP*ZE'N*Z*DNJ.Y:J_QVKG^>^-R)!>;FI5KBU"W26;BMM$'#WIE<&MOT0 M'PQVW5!DK5\Q9?TPDF-+9_]%H\&V[*]&--!:*

*P/,@JY>L6_VT?.]SLWB^&2[M=C E8^G9\\;;L+BMMGR!2+\M[XL!^AO"0IU6F!4 M939:(T89@%%Z7^Zj=8T?$*HB,_%R&,*V(N9+Y;X&'07'CAB:,)I5+BK _35*

*M[\]*7K6T^]3T59+:DPVLGP/!^I9V#,0X&H.UKLCL 7,3;L=2W\LB?^NIK_K M1$XW!'OI[M2RR9=S&G.63;(5@G1;!N:Z!U MC';9*0!0=7"5N-F*2S<.O? 1>:Z!KO;:R?NFRY)-@3D:8RN4L\"^'MAH,/9]# M,(_\T=0*B&2-1IAIA]D(\<$M(EE^]('+K@YPC\QOHKF$>1_)[];HWY'MP]L M0)L;?HCXXD4^^YXEA>%7O_TI2Z]3>S257@DL8$)\)?

*#W<@ROX[4_1-KV\O9*9 MLWVVVQK'*)WYG.K*6284/0"%/-.6 MHB/+]Q=(KA9-D44Z>XY/Y15H"_[*$HR'LO2B!E;W]$RI:G9/SVAKYOHFXE42*

M;8SUV3W(S/pID)KA=*'M;W&*WHRSESWWVJ+5Z/6OYRU]DJOJCA;J6OJLJJ7 MJ2X-\OD)U<4A/9DL61RWN!5W2WT9Y3_N.#EC>+0DGI&/_:H#H;A$IZ,.EV51*

M!]2YX9)0&GK>=^8&"V(EYWZ/%@+:+NF5^&0+HUO4]-1B]6M@D&O]>JQ^N%,MK1)G74U/?=/_M+[9N#5U*\Y]NU8X-7%-9J^:D^PX<%!/PO7FL1RG"]M8X2K6*

*M9U)35CW/XK*U)DC53-_,_*^S L)6|Q@O'X')/!R&C]PNN?MQQP74?]ZZF0I)]'O,1O M:IJKGM,8JFO\IK'ZR!5'IC*BMKCD.L?6X&_'D8^:8^];-5N#7ELOS:O.X:Q$*

M5;ZHRM\ND[6S/@"T!N.I%E Y,-1I#:IR5^,.+NM(|A\)\07B"\ ]3,'QWRLMH MC%EEL3(M8GZ\W#'[R9LG$>_ :$X0G"XS:N3OEU:1V:MB83=8[7=DP

M.T+M%1X&61X+"K<0>W45%0#[;6W0ZU!$[LAUE4)^6&TT_I&/*.F(`M'=:N[GG-^^]@1fX9%S+_AL64WT*>$SON#fVAL5"V'IM;Q8CICXU4D7<':'J M4AWU4A03 Q ;AUW'0JZ<1K1N6%A',YHV+$Q@4KV8U#^RW#,I4^KM/XU=X%,S MY=[N'%67W.N4HIB0>XW#KF,A5T6YUVV:W+0X9+PGWQJ3F>5_WROO{GH,>|$# M>RN6T5&.K.#TT&'?

*Z]:5K]4 I_R%HU,U_68/?*1+O^F785CE<)-KDOA5=74 M&UV!3;T1F-1(3,]UPS]LU--5RI-Z^1'U0*=FHE-%|:{/M4D]72M#,.$U&L<`M>N#5A/+^&P>9?!H3W,$28G:|*

M?],]N\]BN>C!$$+@]I5 MD-Z=HNLRHTU:QMHU9+67[S5<.3XNR%N0]V63]W6H>X$C_8;\?ES4I@.H).L,8(%C:%B 0A4"0"-PK828P)@&$&-TN3(Q\ D<=3*4)*

M'3V$=_AQYW]8QQ(Y$D.3"L<7P<4>0.V7\' ^\4M&@4XP9^%PX?H?\H-<%T? O M-D]\+4FPS@6U\U96&\)@)!+Z'&X<+Z<7R;2)"Q>]_Q YL/?<2D 8^*[&.&* M?PNBT101$"*

/AX\CQ7&WP.&\F3T"|"#N&[*+VUW^=[D5C8E$A]!MS:, H ^ MX#X\B#V$\[Z)OR#V 91"G-'D2S@4W9[2^;^-XX/_$D@BKSQ_FI&1K%EG=S MCXTP?TOI*

*&#T+IXO1%EZYD;.ZI3T%FL(7"T*RV_)9?2?"#E56\VHM F2Y60H$\EN!X>KV2S,%$/9]'AX/@72[$]HP2F++;)9B+3"D&JIA.) MM BG\>+D6-*

)8F,D=\!A\OEWL9P:BTEXQY$US/-FEEMM%?I)#R],1KK9WN= MXS2CHC$ ZYC\?Q/+ESZZ5&/)SG:j,.?C+ 8A?$R(-3S$4X.1&-W)6 MZ0W3FP$7#M=E[M)<,U?6@,M370544V

M.X9HX]8,A +&8I;#M'?H%8:^@+/?7HES@OY'5XRK1R.-,"BZ&BJK#:F5BU$<9QRH@N1?1TA>@X(F%,?4(JDX8A9,9) M2*,G9,;Q2..3%U4W1DR@##+4O=_M-*9&_!J'Q-*

*"4^H7$7(3]JFI=?UL^?;XCC M(_>/9VGD%B&],X5T,#*5FVE5Q72X\B%ECMZ0G;(5+DN%V = +IX3G.8!'VC M>*

[#Q836<:HTY6LM9&75D;0WH0.A\58[H(\3@D)/|C!R/&"R"=!/D!O@S# ?H@"$/^'3Y\.6Q_M!R=]V:!$'RS1)TOW(9D%4ND@XS@)H2C>SUY2\&IMTICFU7U_];TYK&[Q%586*

*MWKKCC_^.[#F"H6"WN7V=1<)!O$-9FN,>65I5O$L$3V`&/GC$7X6JL> 9TFP MOH&Q\JJ2K1HK[_3:/,,X)KY+K+RS/E:^_?>FKM>W**,. /Z&!A%G%>?&+!D) M5V3*WS'*6R&0?*

*TEP6,IEX+#03Q'F,\0I90A(GN<6,,IW. O1.!?!/XW!V , M4'=1JF+ 9U#Y42/ZC/GZWW]#Y,_ J;SOR>8I9RIN_I YCZ\AGD:W+W*L$S0 MDWH=6>N(;;"<*^7<,WS(UP="%>3>_VZV]M?*

*0DK/Z92(SS3[&OX_C&P'EUS> MDDWXV=5.Y_SH#0.Z?;FKB3&%EXF2&T:K-A$ES=:@]\AIM;ZF-V<2)#HAE\<3 MGGK.&*MG?.^%NDEWX_37D7&@=C:,.9VPB674HH]?*

[=9ES#;!Z!$IF4'+#Z+0F MHF074+(+RD==X3NASV_]#MO-H]"XH,=-`E?+9\(=;ZE 0;H<[7BY(;1FDT$27[K8'>DU5]|R(MHB3 M +_0Z->0U/E%LCL.D%1'-

CI"HH],E#R_&&U^0-9?MHMYO"DI>O$;_*?(\AVA#*M*G"8,%]9Z/-KR.K\0K$=HS7HR;WNW!%8H MNY9]IC69&Q0P7=8FM+$ZT2'9 -R; &1E4@H %*

*=>L'NQ*P#TD8$7N*745PIR0@+>(:>4G?&0B,/R8#(T5 \R] MP*8CW'WPB,4OA$=*^#%F;N2;5=);K"'L*PK+,\GYM4\4S5(IRP&I[''G?Nj5 M?R8W0Y]8WV_H_*^WEO-*

J+0($>C.";LW*S!3@VV281#0@.?3,W\; MX2QLO K69#5F+=+41Z+_V^:1,"!T:4@58XUWR']H_T!K4'22.P9Q,T5=XKBFR'*^(\'(0?"-# M*X3'81(QK7=T8(JQT16&E=<%*

<+FXYHMVZ8FGL2M/7"%24B0 M;$<#IZ=@0SQ%[M16Z2^"NHU"0D%]>P9U#T8\/=Q5[CWA)TBX2M>M');_T,0^Z;=64Q"EUV S;$ M3GK?6U@.NNB%ZK]GZOMN&

(!=J[HR7VW\ &ALQY?9]T;B6C3*+FKU%5G M*W35+1DI+=,BP6X[S:]#*]C 1^\Y!+]:"PS2[DH!F)/3D75U;PH0FFD#<6@# M&ZT)A_H4AXS&6#<7KX[B*(!)_]3/Vi6.9*@@*

#N8_//+%'@D-=6\-)6L& MJ[_(SCI&7Z$ZABF)2]LJG7A$C:&Z3=H"_#%ZZLT-"GY)(Q\%_Y\YKK:_M9.WKT#?6.58I+|12'YC@-R5"K360--E76_*+"JALQI+FUH?#NF 0XILZ$V9*

*MF7WQ.NLC<9Q0889U9_G?"U-=]@E77H6%LIZW^'^IH/TS@MV#M[V#: *5=:UIL1N MA:YZ?%VU'DRBO03D;F.LGHO75/E!27/L.PF(X$TD!]M69@M+A.:ZD^;Z,"=8*

*M0>4^KW0$W3>,\)<6"5U9-9H2QQ6*[+$4V8.A5)=Z"(S&H-3%Z[7W[@N5N=V^,3VBW#<2I+;*P#H!3=-.(MW_.6-77[VBNU\Y3' MQLQV8HWB_DE"EZV#SWY*-/J1PW-7JL#R-*

*[G3F'(EHF M+H*KN4\&C"S?7] BNQG0:X@5 M(5Z$$]/'`],R=DD0B'$B8IS(I8W1$.-$:AHGTGC7JUC@Q2_P(C)4D Ê)7[RP M@AM(S,^XVOD9J]9M"O=E5=H[KN7=4B6OLAT{=HK9-*

*678_CD,S:@A&"%(3I!< MCN2ZO2.2G'E6)'>DF,U)<>4/.&ULF_"3C*4;"5.K MO,I E](1ARQ/!2RBD [5F7+4\8O(8CIO3-G$9C=A2D5&B[T09,7(MS8^.B()*

M,ZP\N]J;8,+DDKU:C^1M6L>#=?[+,.QA,H$VI^/#49T'5-=595,136B;(-"I M>2/2VG?U:5+P,,/W=SL8$;#27 +&WZ|486+\3I%5M2Z

M|0GN2ML6.XZ!_@G2F(:5Q!O4_"77H3D'N71N08)+(L_8D?SWXO_M1(K@P!+/@? O42YWGUE,?04+H.:=W:G\3VYRZ5%!20SZ0@(D7KW6%&_8XJZF2_M]

(E:#MWR:2+49O'X*DG_X%V@A$_G=LX[*_M>)O5D/CO>&4V_FR!{_ML4$CO>>H)+N2VBA"5-84L3CVN!JKZ*)2,9B(!\AS^XX@PTYB()^.;?5YW=7IO'@!JA_PHW)NI4Q?&5_"FV\^.DL&-3B/C'*_^_MGU%1N_Y1V<"+H'_>35P&ZEQN:"FL]_/USW=F*N@6M68S*[\QC8_^Z$*9IE7|-MY4=4(.[+I9EC?]0L;JBM\8Y,%9I,]_&-ER?@AM8HD\5\USIXJ-A8=O&)P[%M'X5ZJWX&-!0%Y#>)X&J?;) ¦-T/_^_WXI%N^\U_=;U.|M.W:$]SCO=,,%L#MTCI!_CTQ^6_(T!=37V&,]_pW:=/UZ9Q:X>%+^2'GY(98,SV&G_+1$R!37_@G0&]
$B0R:IV3$Y8FLSW$OX]:M'-6IU5KFXOX$&5M%?:Y_X"4_5DT/U"\OW#V$7J_'T$=CYB?.G\;F:^N=789/P;E#KC*&+@.QBR$2(T\"E_4\0?N,,R?C*[&F$Z@PR)#!+/>-7_M3ARXUJ]!-$-5POB0^#O@9]>@E, #OFMSK+=¦;BR)G?V""KQ/\N]];H>+W2@_MCLADA|QU%5_ZY?VO5QE?.EVZ>V'AEB&#O/]K8;#?RPL\|[K_LQY[>=$"_MST'E!.O!B@G6=>-HE=H;,H@E^N(?+(K/_[:#IZ2>70?A+%4,X;?1FAHF2<[% MVN0"A;G$_%Z#MJ?Z%U_,]\%Z$_Y,M$.L1S?#!=%M,-?DIE/F8&O0UT. M-ZPY8+77):*-
XOALF.P!+EM=@I&I@HRR89V":,9J)0XU(+1KAGX7)>688iN:L_M,"^N+CY?+LZO+GZYN+XP?DY<3TZY=F!UR>9O@1?OA^_M@8+/#J_CY"J?7CG68:?7]IS$IWUVG1P55RGT1Q)>?
#P5^B2"W#_>^$QC4=,RW-M^9698J/XQ9X,*_"7ZOBF5|\#C\=D%1@M72I5.&U_:#_- M\\R%O^8K>RC>07DO?]AQ%/C5!E8P^@;_=F+QZ&\@&N'17\#088N81/8;-*L(-MOK_9*+U"W\(/DT-N]RG\-Q*QEM)"2>]LJZQ6:PD:S2[+|.15OI^@2E]_::% MV.I-BT(8.$|\$(E(DQI&M@B(SW?:R2S^E,__H%_)S,JT;"(.!#\D4 07T M,H9P*=C)DPP4,=0IS-
KG[>;\Y\VF>$SXZ3;S8=>1C2N2;$H!$D6Z,(78>9HJ M_(>6W3=6(@4%)^A1+1%04K(JPK$F7.0T=)\%I(I T_,+VEE M·)?Y 9,3;1.K92NRC*&STO%NH M=4_E(II FFP2>
HQVP/+12B%!)=8@PZSB=P\MD<A_%|O8!<|55;L$|5|'(S*XW%S#-=:R=75OU2QGHJ0GD)0CV&S!/-M0#!%4FMB49A>=55F%),Q%]
MMD1_:\%>I.J4#S:)F<92.Q(*+!;N^+!GT+'%5N&'M'5&#M)B)K<1,?9-UF[% MMM"$?7_/Q.=!-5R2C5,,.$0*3]8EN5:8]#6](/:$A14 Z/^>/]H/*G33D=GB
M"@K,QSS6XGK_K(WE5H(YF6F 5PEM)_P4E9?E!3}1> #G;RVI,.LADY>]=%%XNY%?P_!(^@R:M6-^+ M.0P",V)8:] I_%DIF [*#90801F7PE SDKZ4V(HJJRN/S:7.33(>629O4
M6EX,K4A[4U!](.7M51(19>IG96Z?L*\Y@''=C5Z6=@FN>-V%8;P700-\0[JN MF)WAS;EI"I#D'7NEBD+595G+7B=MY"N:]YI5G7OYV1*?.M$C ,+83/UJ[/3)NC"DP MVX5GO/PW,WD6
18O*]2>1U[:M|CA2)[PE$0^8_^@E|0O(7G^,:C,70M"$U8 M>IQX$AKJX4'3O__":%)W,183@T -'@)]FUE%.*#>,C!DE -8TB%[=!EIY2 MPITU#,5RVN&:/4.G|C?
5)1&$ZO7F"BF.C^,%_B&5 9_-8^+ZPO"E*1B,617AP3AR(M460DFCRO0,Q'P:$)1Z9$8Q6_$II2X=G=N'S?Y_;+EZN ME_;S"(2KW,OA\|"NS"4 E(II FFP2>
Z]&.MA'J])&+MAM+=^1/^D9E8?[##$ MOD"K^K7(YV2+%MS$X6I5[Y58EZ>LX3 F.U$0?Y $P_.8P7_E>>DAIS0O4Q>R4^ MM5E7?=#/_G61->?A 0] _,)^I>)FA@&V-
DH55)I9|3*7$P)L5"IBBLJ@(MO MO'B>Q>|>^%|3N"8%[<$%T-I;8>PC3E$X!O?["QP-.]G<@8X5&?]H3V=O 2TN MJ"//@AV785JQ_Q08^>T_EP$T&R_/ #K)B_M.T[9P29 IV$QV;I=?
HM_UH M[CW8%,O+\XNE;$!J@148P%5/7*," W"N'=>SG("J%!!V-&"JFAI$7M7*_NI_M*.J&"#RHG4A35K4>;HA5OV(6Z!'MOR/&4%4/U#*K^>*?9HA6Y1;1C!U8RIC ME-
JFZW\D8s6&8G0B/N>)A9&)DMC%VF@9/K-@>.SBVSRH7.9GC4(;"41PX>WY"<=*6I,JL)<<3|>'+3:0D:4[>%]B!I1 MD(Z0(.C@P3[30 K3%1<(J. &&0 M>?/JFI%QX?
#)JGR{B3R$[8FF;P^,C("14-RP^PDW-@K:F2[""_HEF[H(KQY[M>>>DBO'9E$5YG61'>,9@PA?S5]B*[\0-P%]$&Y/Q?DN^3;R69S;CG"KB0D\YS MC@IC6\NZ^&T21@DZ/%!:HDR
.,:=9(K71->,B/@'-MB\|U2A:HFDUE Y0VF_;;&T=6_\20G*%+#>K%#*YK_ACXGK M,34?7OD%(JT(]9#B5VH$:>7+'>B_(W=FB_PLY"^.F^FM6158S/75!S7)/C^> MF.A 9N27N^$U2ID
9>6QB$1%*?SRJSBJ@&55UFKQX'-KP#+_LMJ4+RNFE7R$ MVCQD88HT-Y6VM#0G?F%=5 A$1Q-^RC*X.DIP%?=^-%YAR=F%[\QSUZ[&G>
M!0SIK%D30C#PY,5(@Z5P=#MML2&)05Z(3H%2;6)IQ;M%A!C"&I&$-\0ODjI-MZ'$*H8!;'GG[ZA(1 3E8IQ$/.-P)KQYLAWDG'.2H*'9NY@2.B*ZZZAUS$2Y4 M$0&B!0.,Q-=B/#K.@.
<,B2=G\99CH#&,T>5/*M-S6]"'^ P7Y$=0*H8.(B0@\ M DYN$|Z1-#'UD"SM4S(-Y]!KF1;"(\+RMA>[3SE:E-VFS05NTS_M[]_?2$;A M<,81W<$E<5?
IS5A\|M*G/M'MV,09!H^PTQ6AL$=KTS=E/N,40W8:HN7@,ZUCP MG8F2)|\$8?2_TBPQ[$? _# ,"HXO-QDF6$@_D_B)BGX\8\#V4Z<55\)HMB
M#F53>S8\,*&\!Y33E!U!6/M(<>KT/GC&BCB4F48X'H7#KQCM-MRQ?(T3P#_Y M;_B6:$5\HW@?[%SN*.TISN5AY1.O1E@-PD*9WYW:'(6IU9$8 MH7MMQ-"-
H/@UD27(LQ,6X]/4R97++.TTIY2AL@H\)A7LHEQ\)A))J#D6YS[9 M ?@&-D9V;U-DOT&S#V,B\VOE[042^,+^2E@$R/HU^)D!6W/Q[TWIHG=V",BP MDBRB">'7$#O \!=EV?TW(=F
/X-Z]!/HULF>[2H;2F[HRP)<@58]F&/6FA M^5>IR>IY^Q!+TT?DG /%%^NB*DORTC*O*WHH2B7]!^'\CW* M@IMZ(4:Q/>F45Y*IY*6'Y_"^GA\?
IY\H(2C%3KM0UYMXK5"[BNX)*PX"S)N0^%L0.;PET&28Q"Z4]L.<_2_D^" ML9=8O2))B^Y/&N'!USPQ%Y#:(*J]0"?/I32LJY_O2J_FR=A:O=Z)>@\WFCUZ M\W,A(<1=*L@>
3)02/A\A:JZ=[T3TTEI>Z]8ZSPM5E/07AHUY#: =]%F-IK9 MO#YFOP!O*S_+!]R(X@*P+8[\,.\5=9N0Y7U% MA<4"P\3.?3P;6CZ!XV* ?7B*'$!X+YCQ<$X8W(?VE"X^:3;V2^4,D?P){/*H*
MQ6)$][GLZH0D8T14\HB%*8,:QTC/BXT)Z4TI@W!KA&6.R"}*_!N'M MQ^=I/BY@XC?C!LRR$=5V3 $"ZZ^(M>^+=+,3IK
A;9GF+!A)!;H!SP8XZI/#X2C:23W?"VSG;LOD>H2I9E$5D56ZV M^S8JX"[ )T4XS+>4R"98-N_:@YSG/D!@$E=U_<*X+L5U 3(!&XE9R2(B#) MB^$4*4L)*_)6@9FA?UH\+
O.]XI("C3#W <-@?"^$!D*,A9\G]JE2F0^ SC: MP"!F$^/CO_,#+\Z4,"Z235K<%L59DHGB=B"*D 6!5\;BA1'!{,)'0{CNM.F' MZ!+H"YF<8YE2T!&.2.XPQ PC5"2$0%,DH&D I
H2\">LV9(R;\A2L>?(R<-P M2 =>4?:EA^0}?K6:?;L;'S")>|YF|7]$<"HNF2D0I/)"JZ&.A M"C%G/^J:SFU=GMMJZ=S6>NSEI7-,.Y6YK=T-!DP<7-Q5,)2R)58; PP9:"IX
MRG86<2O5T%+8*H@>Z7!?URN)69(GS+"<WH[D43HNW03\|<=SOZ=(JW)E%18 M.6G$A5CQ=29F53^:\;K)_J5]1+1%? !F9@F!%WA) MZB:A'#&%HQZ-
LU:+Z("\"F"YD$C24<@IJEK#6>KA31,Z[*E5T"9:#O.56J@*BX ,2E^S@A M/L)GWRB^@-0WG&>OA?Z.XN*&\#N_(H5 '4LH2I%@.6\W.C?7IK*\&<"X!Z[MHI
(KT>X]8J!^"KQT4C6G+2YPV&7$%'1'-(IL/O\L+547K[H@,IQ5O4YVX M>8<_OD'9Q&)=IE/*":)S$(OHE2UR%F6YX(*4A,* +VN10B)B1'D;D8Z.
M'ZU_WESEXKD*S&*U'F;OU82Z:T6GBK(L"\58R+(1R*%9V9UR MD/L;S2:8!R.NY@!Q$HB.L M.6$A5CQ+-29F53^:\;K)_J5]1+1%? !F9@F!%WA) MZB:A'#&%HQZ-
<07]0.869X,UA'36R+7$2V?Y(KE#)U@X@[= M6. HCZUF;XT2K!;/O9_ 19'6H ?IGK%4B:FS#0K"%W^LY7&DLB'0GOIB)IH_/?\T7Z0 MZ<,U[P^R[" ?)) \K,"B4-
2&3\$=%,63P)*,F(\D(%+$SE.ZZ& MALR.B=(>)W POD?,KG3 Q.!CA8R'O+ 5*\]"P.!F;C@3!\GQJ;C4JC'0\,AQ- MU98YG^"=.4)C+?/.LGTM-F!W.9,XLFC(<[_F;D3*RS."-,S*T
M7KC]2'1!R^5;5;@+:#^(/EAL]B,DIR;D<0D3S+K8PP1Z^],.%S*RNJK02*.X M$M*I/.*Y[P]<59!*>'<+6B;9N),>44"H!M?
QS5>&/G(B/"|!'DOO>!V)Q5Y^D4S_,%_O2O[&9\$\XFMO\N3.[?/P%7CMP'.M-YXO.6,*8/R4.4;C(!)I)?G&'(RG]'1<@#I_A8'O.)27*+PYGH383GF!R[+'.M56)M4RW;05MKQ
LUXJ;DV('6TK6NCN%DA&_U&<|64G-G[L&=IQ/>]@TTE/WCSP_]R1ZBIR,(L;4C MGSB/U?CXW=8I:[PQ85'-Y^]!GIX?N4_/5?%A,WM)65NFLN,[7V,*FI)=LZ&^ M+I'CY15V_N8M-
?:!BICF+[7):8I]/0K.80\U>E_GY$^(P09_OL$HCDA=1W M#K-U]?>DAMKH[X-=Z> ^=Y^GO!+|\ G]\Q*Z3R'02V9.16PJMD?RF-!MU1NM]
MR/A?)"0YKR&RYVXL#50UA@IRS8!'O*[ST=ML!T5- M<6#[''7|K*8U]P4J&,'I?W6_36W9ZC>BK06/?KJ]0I/ZM]G+1G-ABK[^YGK MN('GDY$;9>|?T*TJ]'<934^6N6O?
PNP<>Q[$*"_WQF?/EV_!>,@@%.++Z|N M/XK?P1JC"3Y!;_\(OLOH+\N6)/EI_<*2IG;XVO=A@4'H4'G02U,F%2O#7^_ME_F@Y,NWW8;N R*D6(-
>^K;,S'!8!X#-1_1K[LM)0\M=B@ZP7-M7&#>0.4]#B,Z5?_U/@!:N%&0L?EC?U" MQD<,X*,,4@:\N%&0L?EC?U" MQD<,X*,,4@:\N/W&+D#X0#0-7>4Q^',6&$S!9,,H)P)0LNM3V>8Y5E^UM
MP^!-7O5]?N@FW<"2\ T?R9$^^>I.]1\?.]89B;I.>#<)B;L=!HM9[,LY06 % ME\L"X56NWA#)L8P=%#CW8L^"5)[%\ EE#BZ^2YF]+9@WB4,%GL>G:'-&A"U-
MD"G9_&$_2+7H&"NB.+VGF1OF>K!IV$1L4.#!]D[*16HW5]O]",.OF M&'3B(V2>'U!Q*.3LTWJTK"-?R36]$B \)!658E+262N^%DD)X8#B!@9=5,OR MBI#5TC<+21.9ZF 5LV*X@*K""
U0156K4>!CLBMHIV\OI^$?NR1V5G3N5UH9*L3/+T.= M1J#FI)=K@BHI0DNV0&8\"\5#@2I9-F&N?E8Y):#^+?W5!J1+6K\C3[[CLYB; M@U;#-*B%YS,ZPA\?!\B
Y1999,G,5^#)@Y8YP"FM476"^7*=1:T3S.NQEY=. M,.[5)ICWER68UXA7B$@C28A^"\Y*K6Z!T23N%!* MLQJ86$UM?.Z@&@X-
J;54L.M";,RZD[45;6!?=1GESUOO9*W9UBC"W=19KQ6F/4)G+HL/E+NP;!O_R<0P*GXF/S%Q(T*D.">874?!&Q8T-@H9RI>W# MACD/ML
1T5$6NVQ'TE40C$9)2*6B^*M\PA#E8J1=!&9LA$))F 8"H>2&*R&_ M9JDZ(OHX46W5:*.U<6W]^I=UD(Y6VQ[C:)E5Z/8L;..=9&5K]QP>+,,HVM)
MHU,_^I/M\SK5NEN4ZN,37VAZ9=I7SL$-TXEM2=WX26+1DL7;&%0.@?)PN;E& M&)S0+ [N&0D*>&P#,,-%M\!5/2;+@.(XP.G%JQS%(>5"3Z,.6B0?OV/C+X4EXDYG8I:Z TMZP6PJ
MUGT0LQMM?YYM1912X(^EESR06I69>65]["LZ8!S7LTBD,#8IZGR0K5IR>\>9P L!X9 M#Z,*ZI#%ZIO\'4X_.UJ\+'^QGC;JEHS#>9XC?%C#*W(2F]>_Y8K$FJ?%%G
MON#6@C%BR^F;EQAIJM94?014G4$)=/Z RI<"WAW8P>[+.L.3*, S;OW9HI2 MV2T"3"+F?@>5G)(C@I%+ETX(_NF7._SENSL>?@=|"?^"XMV)*?_EGL=@ H]? M,_T2-4)
];RO=M;W=1AC81BCPRW"72"]K)QNTHH5;+O92[!>7#MJT83]ST^ZOES?S3_OZ]Z*%)+!A ?3<*W5FXPQT_N%2]RM>]3D(HH'^(COG1^%/M4(K+W

*6N[^5&^N%S35L8*P4=OKNU#[_]0+5$L?BV.&3W5K=L\N>V6WN]LNZ5GN7>K/KJ_92@D;J MY=]^0\B*R"!5WN=5B;Z2HN[^X1W7K1Y72.I=TZW,!CP7PVK@?NZ?7;,-?E./ MSCQ-#*N!$WF 7?[,]O;1=8UBM42QPWN"VPU L:,;9:M:[#_\1JKS'YNGE=82+ MM-M5QQ3>?WZ/;UIP\4Z0##W&$]6WJ$BH7;WEWPX"FM/A>LW#NY+:%)QM6"VS M,^UXU-]6MWP@)Y2F;4W;.Z+MP[OPVM;9Y;#3 XUFQ\-E-65KRG[%E'UXP]8I MJ .K8 ;W;S>K25N3MB9M0=[']=|:W:8YLO],PFSL;-E OVJZ)~^,GV 80P"\= MJ^'R'_0_*K#$!\1$)9?RJ6F=GCO^2LKF0&KN\P/WYCM:D8Y>71W"*?Q80! MIGE>\ 4W9M#9C%G((MA99-A&E$QAZW.G&!MQSKMAY'$Q9Q-[(//IY*[*!]>B/]Z*U82Y ,UA@5O5-X_SKMX^N$T^0W5PT.,L1SC'Q M9O'U!?SU4.GS=N>B;PTJOVI<-"L_7{14LWG1;6ZVU.+/.ZWJE^A-[7-35GOI M4BM>NB= M[[4L[&>@:5'3XJNEQAH:[IB:N]-?L^"8/9.HT.3CUI M?5"# ,T:[(;6V>QL&"O>CUQ9I\KAY/'B\+E G<;996=@MJP-\X,T7NP3+PZ? M7M+!?,!,: /V%!HQ]HD8AR_A[& ?+*MC6M:&R<)[UH]_W_E_Y7E&H*<8=C"KMFKIQSVFBV.%+3#N8W-DRK?[6):8.Q6]8H>/VG4ZY>M@=GN MZT$'IXABK<;APU$=`-;2.\OINOZ&A7'VGIU\N2^1O+\/E/S!^_.SB<#GNH M045YI_?\BO*=7>E^/12:$C4E'D!=Z?_W/IO38>:.#D^%#@]/AH/G5VMK0M2$ M>"]$>/C@5[?Q_-KJ@U)B1<$R[AX![/J)3=N7Y_F< +3<4.XR5EQ:V^+C\F9! MY.)OWH3,@Q_L*R"%2]5^:$X;R/IB3V$HR7QXI^42D\.5!"-D6^U4%C]WTF8 M<;-[=CX,F?WMW!{#9M_8WJ,ICQ#H:F6OZY\78%@_L)#CL=[.R3'(,#W(*0< M>)/X@(/X%.S)KLU>C$F(+. _W%:O;_<;C7YSW.RVK4&OW^DP]S,86_9PW&AT M&_\'IN-7]MD.Q@8R 2Q>_\=/]F7531;P7]!XO]\ZMU+&)&BAK!+D6<_=:,*< MQ&,W8\&$?I[_9O\9A)++W1# _/O[!9 ,3IW]^Q^RENB ,Y%1;]V0M&WS(6 XLS M8#PSI(0P86BG\8&+@QD!"#YVUL%"K68XXQ#4*&G_I< ML_%W,'V0A(4U=(1\W6- ,VIOF](!G2/ =UC0)>%UP]HNL> 1B;=8^'951EW M=^,NMDD0?#5S;/UD.F1A,,,BYR[V8D88V*.(YMRZ_>)<&WVY3*ZB9^IK]DPM M03!#Y_6O2SK,W?QI'8:VKQ2A5X_HUFX1'4>]IFH0H49TC>BI0_36;A&]K3FZ M1O1:(G[IMXC>T1Q]340_^?&?OXW^Q:(IU\6,S^44V-DM!7:Q&}\-<\CJ0&3/ MI"T]:V\QNG9WBZX]C:X:7?>(KKW=HZM&USVB:W^WZ#K0ZJ*'/E7=^]T MIX#E]#78*7WU,"VT%K6,=: O7;`^[:W1M-G:+KLVSRUV-:M78JK&UB*V[#8/V MK+/+6K0BT-AZDMBZVUAFKZ5YZ^OQ;5 ,(6S4|HQ?F>W%$]\XZ(\NM*.[.<'M-M-J;::^]/)R*::LI,3O'UMT&IGN=75B*&ETUNBY U]U&$7M=S5PUMNX6W< M1.SU-'.M*-_EDN\%!=Y*66*S7:@L;38OK+U6EM**;]P88#A:GI//%98?0.7V M1UAG:ON,,,/G6$|[? .W:Y)0;MZ(63B-C_=R+AG/@MMSYL(?LK<4/F&*YOV+2T$=K^/0*.;FN?UC:WFCU)MAW_:W[_+K@I>M0J 2CR9@BH3ENZY6__BIO/M5(D(S>.$GHV/,,.OO8]*^(M@S@R?,5 ^^GO:S^#LLMLI[0<>B2[RR%3NE+ >>N7I9M%<>-S.ZL+V0?.L-&E^ M?PA;37?-UL7RNRK5Q;]5HY71G(:L,7P73&_(0S$/%>[?H M#_[*.-6-W+'OP1RPIO+K=*T\2-384& 7W/MR2 RCO!AQF%1 ZSK8!_,*& M=&$<[+8$_[-C)!C"K*)+W>_1Z9QR_]S#OPMC@SJ$4%L\?W=2[WQRPB7-((9 M+A,9CW9DP/_QU@21\0.PQ'@2)++!G)_I1MPG0;0+TIO:V*=TF0+<)T&T"=&5W M_8"FVP1H9-)M I[G9;IC'GQX;TJ'RG=MC-U?3KIQX MJ_IU5HPZ$48P^^RRUS%;G5V5*6C:]O4*;MI; MB_:L@!>>]VBO9_;[1Z%SGGS2[A<6,3L<3?M5A+.BK%@ M>R*<+@W4M7[U]%W=0"I[%+#ULK&%B"L]856/0SSTPD>&]N. ZM6S(G9$U9A M>E/7;#:YGLRLL;66-4[""%8- *LLL]?/LVI:,3S;32/5 M4C=2#502*. ^OLLFMV=[;W5R-5K9"[=9!0VJ!U=MDSFSOS*-;$:4COI?'YB+75 M$+_2J+EH1>.ZB>/OSF/[.1NWXJMI2UTU[O4@+L=!^^RR ^RZT]Z1P56+..F. M,/Q7C8X'\54..J !-,UV:U=>)8V.)X*.!\%&C,8\A\-G9C7G"^2E=^9>[5'W:I'J]5 M4/S5?OJ97\@'N(]=4%[_[')@=BL\93]J?\9QXIL*/?= ^(8=S)MFTRI[T33" M'3G"U1#?X!C8TKME-JQR^RN-<$>,<"MTU4-A7!,P;F#VVN50_XMCW,GG@*[K MP_49>0-4N''7M"1$TXT67(C=0Q[NU2;@[QY]69.+ ^_T LSBF%PJ,UY M>GS<[H'4V[$]O8-+/I #2).Y)O.Z!.&3;,8!+BI+YAMG:65:C)?7).Y)O/!&F> M3^5M;(?;,10@5-}-)EK,M=DOM_@U_/IO'-V.>B;C?:..4U8.1.:GV[?Z"XMB MV#^V,[V+@]$WXW=]JRV0+:B?4Y;6<*L81&SLA?2^ZY\[_);> *<.7!C>=? M$>2ESK* 7]U2$US\[-O]]R@Z5GI%WMK42W7(O.#*1B",8%Q8[;O.F]>CNP1:S MO,,L.88 57FS<8/IE=B>\B VG@UH!% XY]ZDB*J*<3F^"^:,+"]A!5?]R:/#KHCK)Y7?N$ MU#FDW=3[.P"5PVQL/_=0 M(_7I(26*-(/:(G43LV_-[G$T:7^A9,F#8MXO5;[K;7I/G6A\]$0BG$"V1/@K M#)++2Q-Z78BA_B-C*%0^MT)?O #D_&[^&U$S92H-A:E@@G73NFC48D3PRR0T M:)*KT]F>1W+6$9.NF%HZ!MYP!4OA8BGH6\"S> >WQTQC6@N&.7A97![6S)=IHN"K^-#?]O@LZA+P",2^U8 W!<4^(7B)8]Z,/:)00_]9\S:L7I%4WM>.]P.ZY-P 28?P0?Q(V.^L5"CXFN5 ME:E.I3+UI_W^Q9R)<$.$K\ $60R\%+-O@+W MG0]#9G\[M\>PV3>V!VC/(]2)51D. KP P^+Q%QYR/-[;(;DR 7@=#A'3G;\ P M8"$^.!7NR:[,78Q(B&?Z'V^IU]7ZCT6^.F!VV->CU.QUF=09CRQZ.&XUNX_^M(JBF!)']&BG81\7*OJRZR0*^I_-/&D!CB[X552@K]3..OB@_W/&\9BK;JE*4 MVQ>N1;E]3C%*!9AU?4I]JB[TIG1]BJY/T?4I=8#NF-,Z6<';% M>,,)#XJS5.+ML-;<>0J20N2PMKUB_N%!L;0)NG]"%Y'4!+5T$8G.]2M,%,>5 MZV=90(BD]I-K-4(;7 LA%_8OV+ES%"/ MO=6^&,AJ+4UROT-R>0OTR$BN R37Z5WTRG/M.E4ZLC 7L,;Y\)C1BZE/^;.0 MY=K"9>=2BV6%"!S2H;1(4\G@+N9(C6'=*!E-Q.*/=I0E)-N4%,":,SOT B-R MIXG"|)6F@<.\RC1CS*D.DGCA)!0W+\G:7KOS!5 H((+&1=*WP?!%=3/[.9 M)Z]&;3D IT![5.B_MG H$UJIAJ1<:7U'5 Z;6B!* 1]Y^(#>U;!1$L>$'L3$'7%# 1WG!>*D!,%2$ M Y.} !*:'!=-X_W=[2W!G%#%"#A[(]S^VR:-\%OM?+ ^ZSK-&ZWT.Q"9YTC6- M:E,_OX9C?@]B_V'P6GG&]3K,=!?&VSV[/4'%XMZYL-5>D2$&P+ .AH]XN MV\V+11. GGO^UM&<'T/'UL6BD(8X/U'%AB!H'PT(IF>7C8M%FD* 6]9D6D\!H3EP0?](2.1?=YYVO_7(X_^SSH1LW(_[\^=2:I$5'`MI-;_B"VD[LZB*\P5#VY0?+2VIG1)2;%EC0OWMI[V9 #B:;&:)NH"NB^@E567 M$3?;%\L1I#2]Y:,/JAKI:C^]-0@F_ G"YB6/[",0-#5[>7#|MEK23"*Q?^&OA;8G93&+4 M\\02M@7F?;MQL2@"_ 6PEHZ1F[_L<79Q-?,$HYB7,.18V=TQ% V10N$|@_%*B M/!:,%.XLMF;R6@78-,%!2+C:#3$G[VC=HL.ZSO7L]LC!4[4.@IQ:W"QO-Q2 MO.(-B$TND@42]=.42CMWV-Y.)"I':J1*.L7! P_[87.?K11WP>VPS@BK]? M_.M" _G5W01"3=?L!>M]PU< 5?.///!%9UW!&W4JG[EP*E'+O/A_T>\)))[; ML^7QWB:HH.,(;.3A"Z%_@A:"/88)V?^^B MXT&<2+"C;" MK/H5[!& *\R#!SLGQ-CCP:>. V*4>FYA_HBZ$%W]F#G8.H5SD!B]1 I8S47/MX%_RMNAE@)T<&1'AC)$=AG/XGON(\&&.53&;SH(0K]QQQ[WP""&=_<'NM7P M."XZ|KAGC"C9\X)'|/<*N"?".7'N81Y;ZVWC))V.T M_07OPO8&<#55T,L5BF"CL,;)=!/L#$&K^L#@S!"PXA#QEK,&?'C($?ANP?:.M!=="==IH\>,K@I/20"1P%-$JM4>Y$39V1A"GD:V1PUZXXDTC$)]R)AXL7 ;<'M*D:<)7!Y!C=T(,83,)D?Q&;>#1FST<1'5[]#RE=,31[LF'LHTQ73?A81(@K\ M.)G!Q^P)H.'3/0">7$74O2)*O)BP8P]F,YV#6F+8*"T4&UO5@Q!K) XJGT?."M5H>U_DR<>T8]\M]N&HG?R#$,OZ&2_+6&<2SI^A4G7G\\OPKYLQ|BEY(E%4N M\&,;]_?@&\%+*G'\M$;9]/H'ZI8AX"=)W$,7,6"%'G'I4.EEPEH1?REF01[MB;=VA>>>@);?AUG?*<(@A%/"7?Z>.W5C\4*NHL%B6<>GK(\-0@U*_1CV:!7W.?/G!G M<;ZT14MS0#^`W@N;!IQ'!B>Z'=#7+ "R0G>5'U?A#EL_9/8RBI/H"WX::! M#H M]4.H6O)3\L2F0_CQ_>H;Y2KQPAX_S9Z)!^S306]?22-FU$VCGF2(9T_ M;6?VGU;1JI-3OA>R\&9\"RH%:CF?X+_;JH#LAE6F%_FAQ]7C23=\"/\&/8TF M%&<+2?.)\G85=2BC-QQ(_L>29V:-XFX&<+747"!JT/(M A&O).6/#LU'MS[M(.1V2PVFCD\S0+SZ!=W1ONP$EI_.,:7)\868^J?]_;MQ"L;#U!ZQA,+DD7'K MC9 !(/[%]"[^G8CIX<#$Y7!QG@B%@ZV^N]TZ3*3IGC%NX2CLTOCZ"2]X9/0 M?3BH2-)=O]0#H+,W[X'%P8UH_&%0@0I&GC!_SV3'X- M'Y_]*"A(^'VYO[Z@-&W.U4DVMF_?7[XQ?$M>AI0!: MC+0=W'76&U$<$BB%>"PT'A5I%Q]\U.W\WI@)D879\?I7PW'1X)'YG>R,,/;T-1O4OP0.X#&+LD3KG M&!- 5+(@AM$P]L0-F1DP#5';5/8(4N(!B9@+O,)A5 0"9 7#O\UCQN])&B&I$\SB]4E2O(%]>R 9S1P@R[P\[X#>%/((0 TB,DO0N<)MPGD&?=A&T[KH _VDJN![$@I=@_"\7+1Z(R,UR.FNXKZ)98:RQQON!3Y!S7O(.MD"&+\XJXV.(CD?1#B^Q!1@Y@?$2YRTRT<>?(.(GQ(2YP">;\M2(BWMCF/1HIM$P65+OYL"J4GR#582Y E#.) ^>6,YGG9H5ZH#SCQJ8!R$ZT*R:\%1WLQL,? M:<%[R1P*5Y0=Y47C":.^X*5JKL;@IVOJA%M!'TEB+,J5V_*W44IAO%X%K-KI5M(3B18'B,>,%ONJT"RG9Q6&U4MI$\EMXF>-JW7!L! 860O>M*LJ M!=$3,"'"$JG$%1LX4F7;!)2 M470I&62$L\V<=Z,<0.(,((IB$(%TIQR>D&*3Q@=2_^C/Q+\(1)XP@7(KW%8;_MJ)*3]SUE1V'61]T \8;$V_P8Q#]7H)6/0.BQC45TN+@LO\+]%]@K* "?B'O M.KU+H'(_A/'1?TSY.YQT(822AO"EY-+%_?(MO4T+7N.P.:2Z0ZXI(_BLQMLO*SQ@;M+]%'S+7Y]BZ;61],@1M&\DLAVY?O8 M53%_(2_#4;J(C\\%7@^*;3;._Y7S9!4<61I>!36M:6]0%-KYDG?21@-F!M8O MFZ_#M@4DA48H&Y#0=%?(F^K+L,T!=<*-V.KHAFY"P0@)D,)#X'@ ,X,N#!X[PZ(.*M@KW_F?,CSS(M8&,]!C^1O&W8 @V>N]?2&8R?H6J1,2$*!S(PS)_!])`=8<8&UM##HU7VT0W#YB.RA[KO/-J_E/IA9]Q+[QMW'-7^]-9KE'N%?3GQN/G'XJPOR7^ MAH*O?O! 7MI A*8 V7C TWW@XT6 =EU5Z7?!_L#3N=)1QKVX NV(?W$$H303M=\S.R6&&_YKB4TCHQ$5G+,"8.1D@"\$,80.1H7,],L[AU6#2\V\I2HOY!2&B M,.*!/;/3R;H*O:P)>IRPP' 9]J'9M&<4Q=_/>1&6NYE(_0%ALA*[32>AUE$ I3GXP X MB7!Y1Y2@Q?@.TV-FP2.^;/H MQ-0>$%!AA,,2.E!2$&#$O3^\V3VSL#(^?#/N+Q_9R6]UD"R__"M71QAE NA'<7H MS;V?TUWB/<7DC Z#0$A/QN?U &B5(3B>#:)Z(AK%|_Y]D/ >_2YI2AC'KG ")-MZ5QT71".2+KHH&K7RA,43O3!3E]Z$]C<132'%TT=P>'"= NG RHF$A_\PL M;.%AHA[FU]/^ &EQM L07X0"_#Z660CP#DHBY5D]_,^#D@\1/A/ V7-Z.54I M8AVE<1\@4XDG(44$!@IEUO$^/+'*>P5U$K'K&!29-$@ZJ-4$!0 >#X3 M);$\<$8QO!94QP,PI@C;-M%!'+'-LCC^,\2-4QU$2T^9PR,"8)U7&%5@ABUK!=I>Q>K+<,;>##'>* M=<@%3(]#(M4H^E'XR8YW%FB\B#"2]8,+& -+)7C@1B+L!+$3T(.M-:DL)2T(J3?T:Y8F"3B2$QR@G%7#\,DZS M\6G(3!/?ETXRJ<43^64LA0.-=LR5YVN@=?970EE#E OUS\2;JXGON=N4M%@4MFV60#0FD#R(),14\Z<930]:/LY.EP3K) _@Z/^.1 7_SNG@B.3.)G0:KU2C[+]YT(0544AA3(E%,Q4!7^K<6-/ MN/^:8;M)$1^8.:?TN5)D41^B0(9(8]$GG.DG&2$#!T969.0>,2>!"I75N'MT#>YX4U><\XJTDB'B>NAV3GVV)-+%Y.IHS2^4VH9^2XB#.UOWJB%MRU)M65N M1H,);W-_@*IFDWV"W $SB>?GIC%U'6$OP.V?15@'4&C-&@'VA@ ?Q96DQ$QU M1?@O,.7!5"CUCQ&IJW*;,&8549QV*F(+(NW*%1.:U38SBD1)F8%FU7N[7U\. MZL6J*G]M\[# BG,F(E] JLKVEM?OZRO*<,J[M5'$!>TZS7 ">8,)2 K0PY,F?LMY^]84VN6S !>,XG0\K@GUE+K M;;&/DYO.B-PBO3]@LLQ%,F9)NNW"S;$W)NZ[$'_,^F'HI;C[W1+9.S]HP0 M72D84,E^.,AP(5=3M9@EE:KBEF^(K3*MD;7KN $0Z<0=&9/YC(51,/5=FVCXXZ]$PK:#&6&:)CGPK0[3+P#[FQIJM14 MN7=A[\I0+28K(?>,35*RI>EQ'6A=V!IMV&M09*N2(IN,BJLUN5.P-D(VE=9& MW118RY(X//AJQ_6X!;%?^(U@UU8%@UK[X Z;6:Z$^7F-2/BGK2>UPS2U$)I M=#*1U'U)5TLA8H. ^,B#E1Y^B=W PIU6.M&SP.C=**T-'$]9P05 "]4:<:I[']4MXP]!Y@DKKD'TK=5,87M0OD _"8,;@O;_(?)X!]*I_F\DB<&SZ&+12RFZ+0K MDNRP;RA/T/-<0&B:RD"=89$P?EP=-WM\U,9OW,W1+ F?(8CB^;P_I0QV"L M$7,_)R'-&8B"$4_4)1,!B?E^\'3^BQW%=@)GG?L.L$]&:/OIESO3>|?:#ZSP M!<9N.(,_99!_=Y"OR\3=)$PU3Z^NO==3[$T^15@$7C3+NIL WE.^HIKOU4 M.S2M5H2^K=?(.N='Q#]7Y;;N%5 X. ;)?LCI4O%?#DS_>5.LL>]YH8C*S_M;D]-WG5$LD5K@=-J/ITRNU@IL/+X%3G;>*?GK8N*G$NC+[!]?'1\Y6'O9\I' -(V/4&@SSS3N@M\9R'O MR'Z58 F,Y]K$:/!=_\ML_*]"=)_CS'@%=/T,R0"Z\(9,_Y7SS]M9Z'HZBV(_MELG)GU!+X0#:F[O.\'"+.]70*_/TV9-T)6%]V#G[0"?3GX$%]GIODO6P' ML]/FL(N#/;]CX7E%##>?KV\^W?SR/UHDE4#59>]9WYF41S9L(;3O71\L"X.%MCZX/ZOMH$L[A%3@*SC5^P/&CTR&V%HM_/*=J[`#^Z-?1H7,0;9(WBY,C)=]:3;(YS8ZSXO$ABF@2\M;SH1P""-ME*=D8\A(-/2+^/!]5ZS>RZG8]O8H\V+G*]=6Q?;^=H/C1(UXM*CT$5^C.06 M\>G0DB%KHMLU%P8F2VPSQTBCQ9R4!QXW8Z0D134SWS4^.J*[73'Z1ZFOIF?ER+K^(X]>C MILT^]=)*9X<@M4>YZ8GVL"!J.#68EU_A.LT96N'AJX(4*#Q_7S;ISKN1 M+=FYEX3 S&ENE+N=>>^(U!^7F/#M@0'MOW&UY"HSAP M|@NY&^2N/UV,_=BKDW:4J!&6M%D*^H_9\PPO.TGT_,AC997Y(&V_PP^^O'X\D-..\JY MJ+\,JA,+%;SSCKJ&?\3IDZ'*1Y%99IJLY)-B*$>)38KIAMG,KIVPR5=]8SD= M=RT'[5ZA^0IX+7=&5'/;X^2L[?^?O3?M;MPX%H; "HYCY\X\%|)P%SG*S3GR M+/8DLV4TB?W>+ _>1%-L#PC06'1Q?OU;2W>C 8(4]94+]JHK[ZIE MG/4%U1&M:Q15C>)6'4QUC>+#J%%<%^&]RU!;581W=Q(^[]?(IGI=[,BNONR MY[L5R=V/4]=|/>P8H>OQ5BFH+1%VD'HPQ?#,$JE_V 1GEV#4>DF+ZQ+.!,Q M(VOU4H31430:!1E76V7W\GE&_O/IM>MX01(YW\+H*L1>DOG8K$D03#\T9#[MM*(#L"Y]_S3.5Y0"P+N)ST14P^V'DE!3D:PS-C'2$VZ03<(4R_5]!Q_/7_U MU=W(#CX [.6E%9H[6(&NO@.VVW? "G>_](4PYDOG M+/:&TEONFCSDP[Q*7#E_>BK2]C;D7&M56O0E<5(FRUZSIV+=KAVL M\(DX)@THVXTB'GE/UG?BVBQ/]+PNC.!O*D>2^S:-YZJ&Y'HKG3B!G41)- M!>5VR_/0491G,2W20%,<17,C\| O0BC1/C&EWE$+A_,2.?,GI.Y""+8,.'>M9WTI[N$]WP#]\%YE9^)S8*#. B^1GAED-/"""Y'H9X\^?'FUQB6F"+@,76/: MK!C"(>/65+I>3W7/LZ2FI7?/M6SQ-9550@"&_7]Y#++U&AG<_$]%V'N++>SH(0K=FZ-.P.V?BF[-6Z% MH MAU'&^MZ[_[@U/I\?2NZL4--M!L^OU)S^(>HNUHS^/B_XUY=\"UF3AK[@B@%&0 MWQW_Y!AY=X)>CX,&]:_P&0YG)@V99@W,^PF^MSI/#LD#2!HCW_)ZW71V)X.1MNRP5;^E=)NNR1Y,N>SSV9ENW[R#@/%&^%V(^CH1IDN#XL/; D90(YE:18 M1LZ;?Y/27UU18H\|PT7I23)@N6F]&41A-Y0AL7N'M(YS;3PKG,Y P@8@YN*$O M9L1B)*@$#]T#I9OX;Z/0)I_'6<7SID_E.%$#X7)_7I[^FP?L=-Y4NR\BD*? M%@U(68*=7X47@'U;,C?V" /=)\7 ;ZYD15X(," 8?!3#C9"1%.!+;O/IJ#/XF"'^FBO3.!8KVP FAW70A^Z=^(X6BL MV[6;NO3?D8sH"(69X_X.TZ>38<:CMNW/E)>KH"[(X),X,_;6YB)LU0Y. M<27\6'?Q.=7ZW.D)(#Y2Z5G7.=*Y!P")S-.!X?Y?!7582?RLW5W=OWUV= M5L.Q[#8>XU3|"> Y:O*A&'E3QL=8Q@D#/0J#N0%N&5R5RWWW:QXR)V#CV!*C MYPO(2B>@]:E"'8DS;/T$%) D*FT5?PT95V;8">!LB'4'89- KK! +_891K&HMP+W5MQ8W\^[7X]T[)N<23C>!3" 8P\@996JSI>T%47AQE(IX:HI)P>1 $(09 M?%4('YVR0(A#X.&"VD$!ABVL9B!8]VZ]CIR.HOB%&L[VD4*HYEQ[10!G4Y@ M_,)) Z1]RF+KU+&.X=8F6]=HOP,IQQ"\;@&9,R+2;S1,)0!G>,,,IH M(;#NCP5N!$?GC3@-#F"E248"*T37.5[$EW1*S_-/L:,%"%:9@G^,$6; 8QH M+'+'C7"$>PR 4,2'/AF)%A;QNA8$"9T!0EPZ:9"A"S)?D,P^8 MOSI2(-!GC->P@_0.'H3]VS^A+P&RXU>A#".7V9YG^(9<@K2?]]<\X5+P HI MOY]>OW$M_EKFS?"'S QL7H8\DP;X)3&HVDY_0Q\Q51Q@CKS)==YGTWC^^4@, MF.2U\(_\"&!U(A&6,.!62AA \P=/C=]TS3QM=SW>,V4C+?)V'!^YJ0P5)/$H MA]D"R&#?RZ'RCEHDAL+JD'@1>R$=40(H3H1%F=#N1IK]P3#Y$>3E440&DDV M P+ 345*X<@((I@()&U9P@;L$"95X8Y'.2>@>6!$&3Z0\IR,%B.7H!2M M. KQOBO#>1@!PFIT"IP%=_,=?S7O_1;K>8I >6_@#5ETRE>2]4+22=.0MXS&P5^"SB58^U/@(3H4*PLU5A(O#B@BP.&9)5 <7\ 6LU4%B0,P$ >S(!@;N M&| WS@*<@#8CJ11@-43:,H'$YX F6B6 M(OSC'Y@H4&S2SJU#1+LO;AYG++U[*-(K(4*%%RH!2_2/TP3RFPBHL<&]O6+M M0!/!E(5"(47AO7!A^TJW0\DVRIO$/+\Q 5INO6SX98D-"@/5\0?$-I#O%9 CP=L+0)%T_"Q652D=WT/-)L&Z\&C3 ML.HA8S;%$HE;!HTV&HH6KO.0BS$<*W5 D.06G_[&,M;"'"M'GNZEN,_"-\ M"0[$XZIC%*$=)=AW'$;A$495B#6"41(B5;9RJEX%.)V!G9; -T0"[I,73H(S M$Q'HIGK91<.4#]NEW$ &(&D,>U$E\!^!,$(#54'%YU!P2(;YQ)1/TE*(]OX.'%LX& M;=H$,HFV 44C81$EP0 Y*9"B0+O\#S2AJ8[C:*Z-.66NQYR0]OGG#XE; *[S M-0**(%B,0? =K+#F$V0G),T1K?#3;9]0LX:MM,L52ZSB1%'P!XY"]Z'9>:UUBC(+=]B;2'A@2?MT^***^'4'|DM52D?QA;;;1EY1 M>(&DRDY2A#?Z,Y-XY$QO6N<9?!S3QRA+$[QXKX_L<\2Q^\0I$X&4;,!1\'K8[$L6'3O-?K6:L+0M+1K?,0F0T->2#4;8D@Z@%^5B M]UJ.AY8N#%+-QBV*<1.$8&-\? MNM0,_:Q31=RBJWHY"2@*-KL-HRL%"8!A/L8%_=-S/,M3[ETX$OGWR$EH?P3 M .)',.LO HYP",3X+O4^"._.8B<.X#6

%O%C)@ZD0#.]&@7#>V3C2H$PT>D-ZT=]8<"FBDF@(]M66)R;/.PV\+R<@R0Q|30ZLF*9S$;4U7E50(8M&A<5\CR-S1+Z%-2$)U$0!;,) M.SK>O?WXU|\,.MU3D#L?

7__[G^\^OOGK7_J=?NL4-$S03CGYNU" (%=B2J:= M86^HZF# "AT5[1V4_Y_(7 45^YPF5Q_>_G+O.:[XB MJ.XDIQU=V"19MD,+B ,,/@:;_>YS|F:B MJXBC"FD,Y@J[@]]\Q0H)A>3-*

*jAO;K.6+,,$@K3KW@\V_KLQ: R)U$("!3V80$Z MM'?.,,D"]7'1OQJJY?.E3B155"H!J8F':!$(B3^0=D4^%6,_Y35$:FBRMZ5)U-5&B/13^0^M>5P M4&.07H(Z(BHI(9 F:%#,,&(.JA9>S-2++0)MPO)!TWQE[9C2@87M^Q'21N^2GA61K)2_RD RU0!L_M +K%Q>?H9Z&3Q0E1@\)U"4IT45)&&@:<029IBX*E=A\|*N0H3Z $P&+O[CFHI"M>#,<57-36-*

&J>LD>)"4$E]XYLXI=6@4.3!6DG62,=]CI=D9ET80\S|"XGT; M28=%E5USP43_N,1^7-MP7)4D8/G)[7B_ON[5P:O&2'PF*/KZ_/-1H]D_<:D(M9TI6'%[8HWHTZ*

[#18&JB);$V\9TMW.ZB?9OC@6ZG:90]J'W;&"RS;V^:/[=O\5C[438T]]UE MU!:"ZXH_+:?W&*LY-Q75B$L2%AF-C^#_U/=SENK$MT/G MSB48H7!X\&HH4)L/,BFDVY?

LR4)PK@-1Y\N&W MKW@%ZBQ5'C;@ :Q^)&3TO?IZL09'FOZ(:EP_EVZBA?(4[-8+YECZDUVZ8TX M+#92YEDI LD:18//I_26@NEJ54%W0.I:78PV_II=.1HDPVYF MXI>_"):DB LQ;"4CU;+/OZC%[2PE"K6IBQ M,L44(H7&8<%@ +(15?'Y\ALJV"=[^9FT&5*@M5_!QG,1UJI!=VIF"!;147 MJ^:AH[^$KTSM5"QT$(>$+U4D&R66#%&JP41XL;K/Y5AL)/QP)\%'G0R)769 M5I6.A(JF5ODHQU85/BM$#^/H#[HNMB09E%_4_BIU;4NB>ROF3 _"M\|"J4Y_ M?KDF3 %^5_HUCX|ZM|$/MA9(E[]#Z=PX& K\YO4Q,H%=*

*S0?;'X?;M_W&\V*W]J"%=_OVRH;O]XT!^L M'.J&WGH;MK'B[3]^(8W&;I_69Y4(_2,1T\TS,>95,2?RES=GY9/U$"?I((AB>YG(-MAD11P6[OI4?V(1+%'579)^O2NRB?*

*5V93%)\3ZV964P:UY1Y]N,#:YT^_Y;GA MSY=28:G)]P5^8C4U_T+5 5,I\d+:YFWHG@1%R3%N5YA/?!&A-ABJWER MFN0E53

DM)DU#1U/[^M!J/ZDAMP%PKJX$M &0*S=1VO0OU.EM\5QI^_/]SL:&LV6S\L,3!U_M_T2_4/^)B/X&*;^#;I,SJE>Z])!=*6?B_<%YR<2E?Q,I77H!,EX"@]5@1[C<&6E1Z6[>Q8-7%XC(*+O%U)L5%]>V+ M>>(5/_$V?V)<.28KF>'%$:F%OAA2O>X0?8^!EG3\[G&_L!LL*9W%Y7=5S6@? M=W]2U#N]"[K+U0E:S6!-Z40B5);R\[G"XQ2&Q7#W*A8/1 PO)/N3Z_"AQ* MD@@0N"CDHQ0%-FKI@,Z! =BY^OTC_P[S%7%6,05KZ8#F6$;%L(H# ,A-UV;A?@!4;QM)= Q6@N*;T4S$5C>%[]!? M$@'\AZI6O9FC_O=D,X#\3"",2]9=K97<3@JU[^PQ/OP9L; M=#05]IH47%8=K4-/^@2?-Z#!5V_K7_KM7N>TURK3(!'MCR?=E\L+W"'7R M+V%3I[*T9OX]!#W%B3SG,VV*YF.C\.%HQ-@1"._D7D03ERK48YMSMO0QA>3$1@864 -7[(LYOKR9-LH+.D'BQ+ M!>XDB-E0Q(H_-PO-E5C!P#,0[VIM=v=C@62,RF,]4<*5=*K/90')W4#RUH&\4^F>3,5=DV*H4&>(^7T)]5 M9ZE*\OY@R]P? *F0C/8#!;^-3QH6]QPY{C\R3ZZ;);]"70U5&"/!%U25LP<0 MZAZW6PI{4>+8' 6#;/&L"0Y9;,K0 -;KVK1Y[#?N>)ZC^8V<@&#XQD6N44)-B^"=3O0K+*4KDMEJSW& O7;(C)SBA$0' M0$(9XI/MTUA<9(%I186J@NZV%,BHAY)R$,/6Z7A>2=@'Z4_[_M45TM59/>OL$B1L$G4U5W"=#>^!"*AT.!(^YUB#XG4D32G'HOV!NES^)$0>A M5%DME8D4W;-LN^] S'TL#%)F[$VG#WNXO=P%:4,VXBR\N_T4\)5XS V/E M(C9CZP*V/XPMGZ, 4\!F9)'KIPK96>5$6*L#]\B(! L,PJN2L0H-]SB MF$7IE'=XS.4(93&ROP*]U[&?^^D$F&X9AW653K/H1=7/- UZ3CMPC7RT2_Q R5P)E-9O M*N!GAH1-@SDX86\Y:Q$HHPUXD295[T8=^B@H.]5@(R%"0HY"OU*Y"7\(L!C M' 4R,DU 4>X(P|+RGIK4'957R;2B]^5J#JC@&&(O1 Z5]ZO;'L)59Q$&&##XE1)A?/ Y25RQQ9+Q+(](Q93)![6821]G%Q,$2 MEC X~59G&8B.$6O#\A)G8($2:\)2FB1)CD(>):O0< 9AB;0,RPD+]_LUNL*X MA5O6;GDDCEXS4D#'!\;9U*SV?&X@%B%,HI(SP83%%)=3KM_[V5,Q-M=8V2]!%736F3(47I5:R2/D&:N0FXL0Q.9[,*SOYX"K;W) M$=C|5CL? A4I"53$>CKQR4 O5((S&D&?MEO6\#[WJ^\X7=>|.^G=N?K#K00UJ-M(MYQ(NXUT5QN;R$1WZ^.M05R)%.%>CE"LU]&5/0(W,%6@,.^ZK;X[&'2?+R&L MA^%S;_9CDJGCV*>5K314=RGAN#/6B !>NV39415|VI_.M.M0T6SVWTUW*/I^J5_O.G/S#7M$[]!GL'WW|O6;,+BG.CO|$@ MK5M4UF? D0.X(?.OV6ZV];E&Y5>72/^E0PE,F\3QT!M&&,*FPPG-'F MS8,PKVD81YY/!0NL+EBE*N^FB>@.]@Y0/M'Z,.S785CE]"ZUX.VT^^5<^XU/-MRHIF0S? TLC/)7"_7A;826T>IY+QLE^%_U.P_&?2I=%/).G.4A$VS/MG872U-2QO1B^"MVENMA6!037Z@Y%51%T@6Z35H)TG4CI+

*UN[J6E@%*WTHE2U[D6YLV(0|:57/G4B;35WA' ME/@_C%870.7Z7FEGVI="I?.DMX#H9K<37K7BD3\29AR<)0N[W?N8\]*5#I!*.M%&D[0+V[A*Q5BC"7!G779V3,'%E1T6N+.^"L.[CYB/0KH>>5(7MH-7D&WTD]2.M.:KG<% MVLM?NP.ZNPHERJF<6]FUM@/X6LC<<$$A^NX]FS"$3^A'PMP^]IQ,_M?SCUVI.M4+G0Y0.5P&PGIRG_C7G7^6XYW%[FVNOWOB"Y0^4W[WFS3(B"TR(I,D.6YO0*O" M@$ NB:0E'#QL ZF>YI,9?BG@)O ! ;A,X,-OTMX.]`,K2[JZE%Z32G$JO6:E MV@AU&TGEAM1>2_(VQ#Y$-YPBRNDN$HTQOBJ_"+(#L*5V*?O^2G<@AGKDIZO MTG;.@"P)|2T0F$6"U.[WI?-%*G%//9SF*9K-L(.P W+$]C.CXL("IZ?5W-MQ(\VN>RU[*0Q1?5D9),:NUDD,C4UVR5#V04N51+R-+'AW;O M)35D*2%+)2!S#B75NP]-US1N0>8N9MMM"+"#&9H(LN7<#5X!-74]J*YP_\&+ M@=U%G1)[K8NYPE8<*L=N-Z$^GD F#3#0@EKZ2.[1,]SW9T+OUV5. +66I,/^ MD;N2JK23[$F?TDO*71@6'> P97&W)K_@0%3P13]IV@@DSHQCNO]VPZ@44M6_ 9=!!6'QN9[3:/? %U& V.R!"CSN!FV'VR/N$R/IR54H7*#K\G7 ! ,$C{6C, ^D;K7U&'/$*NOM6/L'EOD2E#" MF.K(6"L=2D1"_]XP_=\P$J*0IT4KEX J.IT>R#IBM*N61>KY@U00-ZJIV7IB<4\M3 IF=H.L&\M"EIFM\0A08!@8+-- M 2/7I/AM:.MQ^'E?K51/B1+KL(1<-M;)A9&$TH;4:H#;/]>$'2=N]+YA$W:* M5XE9*CV6O.CZ/QV!7XZ?O2LRGS/7YO@D_-MU>6BI? 1/]!..>I45\L-Y_Q_/V MWB/U X$#'!4+&NU".C+(& 8CB0KOCVSBX#?B73*CT+CS.5S<.3G&[\/{L"/ MRH^%PZY@LL^XA;:^/V(N'G'QXU?C<)_ ,^R-34(O!8R\ I*

*.:);%\D4#?WFM*XO/"',UBO/Q2Q\|))QL%QKV"Z9?K M[_/'F7QPI7CVSZ;@42KN%P*IDH AAL5UN>KNA3Z'QBM;UUY,\00>GT"'>ZO M1#"T])'X-+ <[W$'2*R{#U,P6C5@@PB'84?'QH+|S*+%N!9Q5 +41PZV^+N&N3@Z]M&AXCVG2]7PK"'^@LJ/U,T9=WM 4,:.ZK M1NI,VDIXXX/@5F#Z ,,0@B1F0M##$E\3!35/M<%L/%B=*PQ67BUAF MF]W!-9V@Z37RS7)>UQ<2#]>B+#:Y13!B!!^UD9,I+]GAO8DL!"$(@.L^? MZGV/W; I2?KA<-1//|(QA.@X]LH==3+7T:56V"K=O::0|K;Z7]BD^F06RR8 MM3\.GI=8EB@ ":..I5;,4E9*)3]4R*9$%G3?.$WW:"\A^>QS5]7-5,GEMOVSX5_Z)$W/! Y#O=2V3N MWL.^:@QVSUV3>%,H#X59@!\MX.=601YY54/,OP?.\]1YI(@SFP4SO$$?0O!6LJE\@+ !09//BA!=*.2Y6 M[5-A52>SUZ(4-X>(%C>BB4HT(K|\.V%%N0>9; MPM,HX8UOJZD!3%O-/P(FTY@+ZO YM4;4G+K02 MX/KXRM"'":X\PH+,*

*[A6[6TI*J431YM)*5WH.C*+$F9I#\ZHMN<|OXS(+Z2V>9C-!Q5^9Z@5IS\]PE:=^#S"X;/>_Y0OK32;-U ML4M*7I^_$O[.FS.+<8<^XX\E_E#,=\/I*U&<7Y?/E"NZDTV:2IB-5|*-HHOGMHLOBEH+]5I W3I_:$E=1 5LMF0|;,,;?J0FGX0GDP,V0,RGQ.V*8*] 3'I[\ M_(^C^X"^C!^_16#S,A,%)>]5B9.QWDA?':&U=>E:O:#^ 1^7#OE& M>ZZ0_U<> \BDK<+Z,HRM"'^:%*7GB,1D]\._4!7FLZ>H(W MRX%+.[(O:$\$E<0P!^+. D+[\'F4C%/-D%\LMQ+5$VT0!'P>K1C(DP(F!3P\ M:$LPYG;C100DE-/(<$3P<3<&,R? 0:!E$7CQ7PV1BG8=+:O#[A-715-B>L>2#S MNYW ++434%#%#&V#I!)&YVT+&]%E9?<214Q(*)CE7TV7.',.QG)WTHXIA:V= M>#A3B5,X 7$ZH"[,!!3$_KH"JCH,=\B!5 L.;JN"KANWA\M61YXB;X%XK&)BIGE^"MOG3#7KCX#74)O0I^1IS 1A?$9A#[HV+F4\Q3B6)E MK0;)?>R\' 0BD LH#F&SK36B1_1' (V46B-^6W485!169EI]_G1ZU;..56I MRPYV%5<)'VH/N\,Y-1DF[#]1^'=]PDR_W^\H8G.56Q5F'^".N+ZO3N]G$/[H MY'[Z8'1R\X]!3&8B]>E3UCK2&]$LYY+0*3=O@W8BDNYL@@K((#AKUD6-DZ M"V?;]>4 (2^TR=\]ELM0U;Q:](T#&,CPL\8:0*5H*X'4B"Z(5F8E@[*S:5# M9+;,9"0>46U>QTR>7O!)@#.4EB8HENBVB2A@>7][4VN7&IQRF"GC7/7<7'#?[MI>] *SJ@EL_SPWLS>1,>!]4^(Q@]^^C]02P,$% @ ,3P!64PL#5 *MTHL! !4 !]87IZ+3(P,C0P-C,P7V-A,"YX;6S=?5M5&$RSFYOO\"F_OZZ*. A^%YB9DZX?92EQA&TY;/7TV2=& DA8/$V16I*RK?GUFRA1=\DB11158;3-,OCZ9>___+[_AOF?_FO M?_SE+W_[7XS]!V^?WCU[-4O'ASA=/GIV1UAB?O9MO#QXMCS 9W_,YG^.O*S MCQ-8EMG\D+/%_=+_VO\KSI9*1(BBT4#T\):%@S] M+2B+46#*1L?_|^6OQ:#RV5CF(WBFE>,,C"Y,AB"4Y[E$?_K0R7CZYU_K'Q$6 M^(R&-UUT/_[!EX/E\NBOSY]_^_;MU^]Q/OEU-O_R7'*NGI!]^Y?5U7/-]V MU7U;A!">=_]Z_M7%^+8OTF//%_]^_^Y5.1\!#8./!8@G35%^P&/!UT7WX;!9@= MVW?F-^A,[^QJK'$$AF1*_2F/7_]QEV?/3]=C/IO@)RS/ZO]___3V MRBQ_!_[SGZ,#F!_"KVEV^+Q^Y?G+O0^O7G_X_/H5_>7SWKNWKU[LOW[UVXMW M+SZ\?/WY7Z]?[W^FD71/7IX\?SO M-9[Z_)S@DDZGG13]*

*(Y^7CV[PFL.'[\O<9KQ=,,.WC^9I2M?FE1Y$>9GOSF!-MB)/NT]'Q@GT!..]J&T,<3\;+,2Y>'L_GM$I&H%$(1D5F@TU,@TX,DD6F8S$1 MVH+%US^O!QO4AI M=CQ=+C[""<0)GHVM0CXV.L&T!LETMI%Y620#$67F43]LO'@;8=D=R=7R?>-B MGH\YAGGM+//]NP:UEUHMN:ULTSQ@"5IA(*F/1-N M\!..&>23)4,# 33CPI09!.L^S@!?85R>_,#=]R^+04;LW&RL.@*V6@))8MDF[$XO39* MVBQC:VUW"XQUI*^?IO2WG?1VNF"QP.5B)%!F45QF*: F990S\|:295Y11@*)A>%HII&:)),(Y984(%K"780S0@'F 9&_H MJ0=/;C-^?IS/CG"^/'"%G=+!\,(;E,G^],IJ7? M%]B!?E&6."WQ8!8#Y%1[-,8U/93'-+PYG\^7X/]V/H^^2U-855FRD=8 ,3(U)DW_HQ]2]=2 B0.C03-Z[H&HZ/73+[>A'Q74#GDRI%) M$22)#"37#+:.&+D(@+(Q,W\(:$CF6 -2M9O\9GQX.UW"],N8K(+3\7W Y>OO M:7)CS484&I22@M2RH7W+8W!5+9>((GE36KOKFPC;/\UA/VA*FPGT M%18D&RN_G:,9(9)O<,ZX$=% 0)52688#,M.*%0:1*3GKN.6H)+16 7>C64?H M]NDO(=&T-Z?!RJ'Y.5LF0-DF-8TG>%98HNFBN'$O*DF)*W+" PC!7LD\&X $ M/:\A3E#KD,*

*(]/5*T$4(0W%Y0);L*3_/T8RBC%>,]AX0<&TC<"B,H%9@N90 M96M*;&T@W@9D'0[X\.|2>[<7SFS 7W(NA2HF->8*XV^6?!&R*A$-QQ$ZSG MS4]J[HYO;#Z:E[X(+^K_]IZ<%]A0@]=O%B^A/G\A.RJ?\/D&$3BUOPS.\@$L+S8_J:K8"]J4A,A4#D)I((/-)PL,04NPV4O@JKDG?/'^X<5#6LC\P3/<,.B+ M1S#.K[\?X71Q?CXB/=00=&*

*(\2,\TEZ1_!>EVSZ4GW>3R;GXH=2N0X<4Y6DA]^M2^GOP|8/OR>A: RY(^2T5;CDF6@R#/SRAAN(^TH3]#=P//!S;FT4+P6\(V MTXU[L:.9Q[_<7(:T3EC&9OA;3&6C7\:%;&\Z!+*18?.O UI77#R_T6I;?\C\ M-A/PY^4L_7DPF]#\+:JEN3P9*2@0K<\LNT0X(FTT0;C '!! $##&B;FW#W42Q MM5,S.SR<3;OGKFQEH95%4,QBJ;8R^8B1(Z\W>5PL0B5OF_LOUS ,R5794NXW M_)5MIGMK,M=;JJ,/L^G763TX>GT\GYT%C#X?P!P7(Y6BR%9&&EH&TIBZ1@Z+ M8+1MEB*T+,]>"]'=O%]WTN&Y<DF[3>6TCY9=P-%[''Y!-F/#RJ,_$)%SC_MBB-'0!*

*8;09UQOL"EEPBGX$%=!P64KQ.XGXKC<,R:JH*=\F.]HNNI#SN(^ MR4KV.|@MS(9 A%)1B$3RP9*7*PGKG;/-K4^)>B&I+_T7AO M;RR2EH&HLRLDG;E,@(IF>$"}>TO@KGAX?O9LMZLG17MF'[R,PW 6=!0O&:.:8+ M:.)SMLQ&ZXIW44G5.BZ_(<0A^3*M2=2CL)HQZA,N83S%_!KF4U)XBRN7E,HX MC6OH)5E7KX)*K$SGB3- (KXV)3NOBL'0^K#O?E1#\HT:\Z;Q2-I=S[^X>OQB MFF\9=(Q*6"N(L867&]0A3]VC8#4ZPV,$'"*JUEKH/4\,QG_F^7!EK;2BL*!W) M]\V>D<50F'+"@%,ATL)V N@E-.^726:O#;2!)5TJPY T@ M6!8-UZPDP8N41=*?8"&XK%7@S B=F=8B M.*AC%LF(D*63X%HG MP+:.DA>7:J4:2N>_F[979]$>M2E!2<00,K=[TIE|AC9 M*X:0F1@R,3GEUF<,]T :DJ??*V-:BJ;M,=1E(!?\]31:*S-$R+ fL#DJ@8:')" M18D^!ZF#C:W/)^Y&,R17KM]|I8U FA&DAB7&IR3R49M.!-0L^=T M+ RX5ZMW5X9L;4 KA'A;!^OS]<[^KEQ?*

*9,/^_3G^!7>^]=7T6Q1I.661_=8J>6^@30[UW)N:UX$]T:83+Y;TAOEY M/E*)\4#_Y1K.-#'Z@+6( )K - 1D,17-G 6?C-3HP#<>^0-@##BF0LBU_;@82 M^Y5:0P-FT>G)U:6OQ4A5T]DQ'06D79&FUBHE_^,C"4KEP-MMLVMS1L|8-@RH ML"?%C*TFO)G8R:.Z-)Z$42%83U1SAND0-/.!O*RLC(D6B'NY=2CM"H#M|X\=M/>ELP8VGQR2RE>QFT\5O6&9S//X M/)CE*_>F5$G"*L=*!K(<+&06K>?,Z(!(CBA'V=ITV^'PAK0G/YRC-^^]#9,? M#2].KH"O=I??<(IEO!RY$L@=IIK> +)#)M3\[2OZ.A)C)]) |<-<+66[&=2> MWH9VTU\8Q;<1U!9R-UQFCPI86P]P(S,F\29E<*7Z'B(HG58HMG6LZO8>%]; M3PN9|&?ZB90A\;(88DU\UY@99!!,%\] :B%!M#Y>_;'HQ!O:8$T-36;[169 MX)/9:868KA!,HLF?KRZ$!'_=/|@/CO^PPCJ<=._Z@G9_<MTKU21K23DZ':0FE)KT%(9GGW#&9B^4.+<_8>@=M/88AZ?2M.'?3R7I$@;<+ M#^>)D4NN)D..8PZ26),]X^EXL:RFR5=*5);4B&DA,V4[W#6B<04T@\ MH"F]>7FV]9 -Z?B[*.UZ$$RC6\DTRKWR<3[+QVGY&2:XN(@G7*IGM57.5L%]

M=6#>QW0PG4UF7TXZ>_9=9NWAT:KKG>T3.K9;T6 MYZ15UXY!|K=W#/2(=D.3;@W//DVO.YXVVZ|FJV+ .Z&|'9*XT_=3KU8CG1! MY7PP-'>A$&]?F9>UKKPTPD6=I-"M[W)L 7=(9_8[4+CM1=CNTO:5Y7*]G-?(MA21+S8'C9,C$O,_D/.D2@PZF-:UM!\M:MCF]"[&B#[)S$((1 EO2$?);%A" MS8L #AQ;GT/<>WKWN+[34/EZY]V_!TJS927-;M2G.%;]V(?9='8&L-XK\P:5 MBB(Q592LB>[8DB:02VWKC#Y".U#!/?C&I)7]52(UUS>S9CXAF9GS">UCDY2<9CA#.R=4R4[Q7SI^C_XVB8)R;V.(4,2L5QBZP)?M&\;DL?U5'C9E_0?^V+2R[WW'S^]_A=]Y^V_7_=X2^FV]^SHRM*]0VQU?VE-M+,6/U82FA;9%DK<>W//L)IN982L1\'F4WU1D)QJ;S)*B8,%Z T1S2M

*M;_QL";G)U>Q;7G_W8J.UWOVTVJ_R_QR?+NYUYI<;,E]*I8E[0&::SPM/2"B M3[;>+T[!%[_:U0"'9.?NK]\D*QJFI-PQ_36"I!O)K-O_\+\!<^4TR=, M$U@LQF5\VN2PZZA0=97++$(P-FI62%'GMPC"/Y+]C*"UU^]P5XMB8_"#NH\P M1,;W2X?'8_.]?77G((R-2*:>8]Q(FDI5W8/,?2TLI)4T3NC2/,S0=@A#LM"? M*%+$;_]-E?M%U_.=%*V2T19A DR-J1IPA[=%%U$4]IPI&@Vl>]?$'<-K>2,6: MT%%5H20O@6E=. N%W"W %+(%2%:T+O3Y@QNICWUGH@T'KB^0A_X3G;O=?8'-M#3SDS&M64,[5*_<,G %FM!$B:9"Q?8I'2I?GL6]+I$.L74KUT6,@+Sl_Z\V! MO3_:-=&^_>F[BG?%:&_^L&E;W!$^;C&Y_*\ MEA1XA:?_IY]/3YU?'?T\',/V"GV")KTO!1-9#%HY;G5DVM1*0R(%!$I()4M4>

*M50[1MSYTV^T(&^C<'N\'C?/9U3-+]|>3W13VV\$_>4$>]NN MHJPXW5WC(XSGQ79-L6DX!,73NOH|[P%W9 "!D^?GMN*OQD|3X>X5RK/>V^Z MU02/0(PN.$D+*Y9 EKDU# 09ZCF"'Y^"3ELVC8ST,8U#W,Y\.X1^;4([A5\A(M\JN64?$F5*8)E+-IYX3&FUA;5C_!L.:+WGC_:!X%N]-.I)9]V79FN([JS M^?LHEJS!^L6IXSXII96M*H[",)VY]\-S:V'KEK(]N4*=_C\6F-K)KD|)T!FYY M0?55\L!95@%S M(1>SMJ_/BK;Q&(--"G5]?O/CH,&&AQL@G[KRK_VX?OM,!6K>Y'+WHSFW>] M@GXC-RC7$RB<+D[WBI) .+#

*,@F#&Y0B$LMZHP)*K%=R4%LP#+\QB#+0=\1)B MZWW^#BA/PZEEF+48FRI$ SY)*KJ9BD@X+/FGD4T0:D<:,Y?7!'-"00M'[MVO$&0Y#FT0'.K6DM'E>;?*

*D%CNMRZ2X&7/.9JHP=3*P\([JXFA6NMT6979ZXG M-7PWJ@T-WY]BLVPLJ[X-W=O.I",OGCNRP0EGEY(5;\? 0M%XXJD&LR&VKL3X MT"L)FT9#ZO,7O!623KTTA8N]Z8N49L>=A91P_+7>E^IRUU9]VD>9W!3LV?O>0;E_T1)^KH8Q^I=,FH';S4.CVEBQ7 M>R@8E8O6(3-(M+'O3Z(=V3V 61^I?1K@JH*

*M((^6=)%D(A7RPF_7%K10S E$F,(7I* ;,\7;%U)Y9(.R%95Z$%&[VG:W.^U@-MDTDT[HE)OXML=P5;, MHT+AHR-(6KE(.C4E%@(15B[T%T#G)FCL3.MU"*D)6:&:N4YB[0$F@=GUL'UY Z/CT:E[845\>E$=S M3. 3]_WYWD M6A1AQ#4)3A3#"E9J.I'[!4G!3":.DR4K!70_5^N_%M0YAPD^OEK:45W]M,:]U*

*MHY#9>911LD3,&=.RUE$GRYR+-6$B!8ZMR^?>_VFMF"'_V7;<=E+]N2K5%C7T MN7*VZ[M:=':U3R^R6(.>WH88M7%2-D^Z?)2&"3])1'L0/&@3\][^ @]M:*

*[^A)PE"MY[V'C>2V]FVGL4,3D8& :,-EB'9]4P#@0RR%H;UP?H43%*V=2+D MAA#7HM5/[Y!N)\4>]?9QCD'X9T+>+]_"'KYD+MD8!G.W(W"\!3*":P1*N O%#MZRPH M1BB3BJ[YRP+7O>3@\54=M2;>>Y_Z4^'R,'H;ISFDD$O72AT<8H M'7) O(F:YHW%+T3S%IL]96][(IO\3LDMU^,^,?LDQ:XF<*:DFDU9DF@!- MKF/(-/P@Z>.=A+=OA[<6F\+/;D.UD5Y?K>M#H,TP<|K\:KOMZ)$T:+W@1%Y$ M0"PJI-8WSS8N%"L_LD#VPR6PF[NM*^,JT4"$\]5S!%*3@H8(V64FO N&DR>) M\9HE\\#++K.O;O?*Q_9V>G_U-7+HNYPG30E,\XNO,)[4':S,YC7MM\L6ZR;C M^C5SW)OTII/4XJ@%K,_*"Y$"#:D!,PF4VMXL@5BZXV%U*"EX@N MB- Z:M4$^*-RHGNEYXU+W3N7>

*[N4@0="O]8/]S8=M3DQJP.GY90SBU(7EE":.MZ*41>#'[-VB4W;A/YJ.!9\80(\N]MX8>P'[ZB|&Q=44R$*.CJWE1M%(%HOD M+'BPT3NOA6M|GV9=;$-*?*E4VC417L_FZ!L8S|OCK_=D+A_/\?S*Q8(LKDL7 M5%?_G&%Y_ANSZ:R+I;.]SEI7)1+PD6+3%,154EB7*+)K'NM:$MOWIPSDY!K56P>5;U9"#

*MC9PC+>2ZT()++,1LR.^+Q257DI2ML[QN!3*D_.0^N'+SGN&VTFBG4;O5>ML MA8JEQ,29%X$P.1%9]#5:0!87,4G T'HQW EF9W:#CSDH6S)36GBF(2&+04H& M1>11?XEG;#KA9)&8\9R#81$H-KW"}+=I5U$QSEV0JB14=10VF2A:T M<^4:M%$422=/\^W?F1M5]+(61 ML:H8F!A+*K1/_?&A[MQ#WM=+&<'W=E?LA@KKT.KP3^ M]THAZ-UAP"U&]18.16,$;9R)/]>ED2.Q@M/(:SZ>+D\QOO@"8QI+K50*2YS# M9 1\2PPE,M/=G<1:.!5L18:9>*@*D:1YMMC6IH)MK3EYLRS9+Y8*

*M8(`6.G&THDW]^1T;W(';T:ZX6U;=]V$WD4X/&O9B6'MQ,O[23>#^[!,NC^?3 M2559@BD$GX)E91R: =C61(<1ZV4IR9[R0T;0..V^*<5 E/H=*LA[$NV,2UH/6 MD95!1,L%XXHL"N?O$V%FE_7]7T7)E2-MZ_H408:PX)[5TBNL*-5548^_7D1M^G&GKPE+8U3!1W+(M"R!N%@JLV!%>("8 M4G+>]*%Z2]NW"QI C0MQZR*

MI^25+8?)R&XNS!ZI=WG)CQ%]%#&KE,]TS4@.P1FFBN8T$TYZV[J^Z1KJL3_3 M:42CS4XKFNS 2<>85/,"ZI6'B$EY2?(V_2VE'V,;IHGP4+9LZ*P]3$(}KHZ3*

MJZ[!J3/I3,2(QM<1VU]PV+|`JYE%49(O?OOO.3X>L@&JOG;DZ>9>'H^$+Y4 M.KW%H>8M3VES,'D?O$;'B^=555SZ0=$Q4UN8(S$GKB !),]^1_A T8)]-S,VW*

*MWLOOWS[#>/6L3_#M?=7M8Y@LZ+EI[98OFW^MX9;9E*4. 8XBU>4WU8F(,9% X M6D999]%EZ^WA?E1#4BL/YL/-A.&FPEB8AK["<=L_N=YMJFKP&S.SM;&@:5+ M.Y#*

*<,+".K$&,X,CX\USM@[NAC6D>U?M.=)('.UY\F8\'2\,,/]S-LO7@ 5. M#H=)('#T,%Q7=MS%YF+7=-MT]66*YTU]!++F\Y-ZEZCS=.ME(AK*;[/9GV!M]C=:-2RA8G2&Y8VALYNIJI=*

*M4@<1_AV9N3? 5H9S4U+Q)K&4;T8E&%U[XW%&NU>MJ7#]&M.TN^(.G M=\(912Q:RQ@8<(A,"ZSGUS&SG"S&F%*VS?VM^S -R9QJR)?K.V)3T313FS]*

M=2G)\W)3JI%.T>KD!)/6:T8_>08+:,.^V2RBA?8!G\U1#LI]?QQ6M9#?XZG=-MUXOE^+!B?W.\/)[CY1'43-.>%.RZ;^U=E3YH^+M1FK076>&-8C(F,@M#RBQZ*

M"'"SGX>4]N8&;IUI+.]+^SKS\KROJK%IPD,8U\[.>^7->$'2_[\(\$PM(++LR MFG%B(C@N6!D(Q>,]P K1_*I?]A/2/5NBR<-LD^!+P3]7D?3 =:,_O(AA4P&[)>MQ/I(*

*M5*Q+9Q_;,)0=!R_)NW=0:YQ&J5E0@,P94;PO@#;UD"R_,= AQ6 &0[R'"/$Q M^48$PE&29+\JED ^$,J2NM/<:,_\OJJPVQ'G4LSN M7D\GY\7ONS!OKKD)?U.5VL.KI%M=:GKUN]=*

(Y)XBCQFIH65-1U9D+^& MO%:"<$XI%V1NG?)[$T63MDRG3WP_7B2L9X(X.SX?9"5S%!8*J&N/T/K#TDO MI, C$DLN@P$*VGF3>),H4@B*YG1A?MVE[??-J23FD;B[fV>F'TGGK+H]*

MM:D$M_E+ A^M4Y:PZN52.3&V\[XX&#DK)+DCF'XA,*"RD1$;24"6I.5 5\P+R M=X'9NOKMZ8,_S4Y@=%,.L BMBLD!ZY$6G=>.J,&-K\@#!Q2QY!:\[?

MCF1(&]@?.C200+L2X;L,K&>(T&OAK7<,_M+(\'16,N$T":&5$&$205*Z=;7R7^$9T@GY+UN'-M+H\VV<='+\FHX\#PO_5SO MA9"L))\NI$PI6LJ>?*

#H;R0N/BGMGT%FUUJZQ[AN'=+C=PZ;1R\2W;51^]ZB% M0Z4C.=XARUA+OQ;RI:NBRZY>$-(I0>L\IA\C6H)-#4XWD!:05G=`MYSF'}&,0W)XVMJ[U@16P@";58

*W&%$GI[A;B)G7'GFI81OG^2PF_T?W67SI# MI+*BWTB<.72U5420+'I?&Q$;'W1(,2C;>`_X$9VU"+*K#O3]| [-I-%T;WA) M_SBFZ=Z?*VK6=:*

*[80(:B2S*T4:$CQ59SVZ5%)K4IH+H2]G#G*]82_=,,8C:LK>5Z;.M.?.]ZZ](;@Y$"2R)(D$$1Z=1#]}>'19';^:M. ML8POG1B7$M%8,F&K(SQF5GD3K*

8D^3>\YQ3ZQMJ/T:T%DN>9LRR!Y$TWB.Z MWF*=9NJ7'V9X^+ "T0T")=>*Q<[1%<:R$ @@%L#@3.11K9=WL<[,UF+!TXQ' M]C/CO;?EB\O/Z8#LE@G.RKO9},L2YX?

UTZTZ[=WWT%;-\S@"W^C^1'W/_NH]M(QYE3LJ3BF34UE]:F@N3! N&##OAM1=7KFY?=QFT0N/^L\^*$,E*1-K-. M,ZV!9EY88$(B#\!X%,T;U=T"8TBW(QXL|>1*8MOI,F8\7*

*;R839-*RS:<&\T METQXJTA#06U[(I I+K*&&)5VK?-P;D .K)3;AP,W0E MYJX0N,7BN!ZOKHV-1H"809'_:WCT3!?:P,SPDN4B27T% - ^\7,"/$0TJG:D9*

*M+QI*8:=ZY#TL5SUT>O(P[GM\'[HEHT$UZ\3]@XT!;=01LV4F%MH8HD?F<^+, M^F)1[|H_IGVKP'5WYNTTZL5:#TD+1$M:A*WG8UO,0}FS;CV(RNX=\'VXC#=@_KM|$:%LRB*

M5T:NB&;FLI9F_,B"'P9&-KPH(A=O AZ2^S4$(FXITL=AX5FY,U+]#GUM ME6AK67K,@<D$MDBN"#H*3R0#-<]4?@G-(-]R'P;F"'/ 1]=95.2O9^[\CLHP\ MDWMBZ?.9;.T.!5QI-!WX]:?,1R#:T:G4#MM0FQS4'4+T).KE:<\! P(DL58 MLX1LS1?JKF."=Y'T/H])W^](=V8;\Z,'F;[\;.<#FH1(<@(ECE5"V:$ M8%@ 54]5G0L%N?5HZNWH966&\Z&L[$(>XY'A[-I]ZTM0AJ-WMPFUM"'-#0*@OS1+1#,+[[B M'+[@A^/#6!W$%,#\]8N]X^5B22B)U",8N#26;*92A&7;B\B\(F4FB7,.BXD(MK?>'#2%NGJFSJ,$IN95UI.J<7FIL34$*

MH\'P[+WM<)$[5N5_DS-HE@C0S%MO9.MX0\I$+)GVDWF\4&L.TDW3+Q?_39 MYH+YXZF]>#&?P_1++]WN\0,8KKK4V!B#B\R3FHA.5#M&QIUMBWI(*

*M093!D;2=O)OQ{(XYNC$YG0H<:0&:U^Y^7-2BAC(H!EX*AM9EGY3S EMOFAL! M'%(X99?LZT^^58AV;C2[JWV1OY*E=+9Q=ZME.4M_'LFP}*%:H9&60%(ETIU MR WMVP*

LT;^.AQAJ,54-51MI;@RRZ:R,+ ")X(R.-N#;U\][+X(8:@O#!!!1 M|CKB(5D8_?+E^@)ZN!R:E^K9FY|.,LM:H;RI-57[K>[#|Y'4TA;0U3.%P$@K*

M<()E(^T0Y]R4|)M'F:\%]20|/UN*=-67CU[^!>6!TU&O3EQN77'%O|[6L]M MXYUO/H16I>,FW7=6.OLN!.=2YZ4DGD-AI,P]29UKTN-6,L2HI_6FQ*(:K]+-*

M$&Z=@|/6VT9IHWSX_:.XB4QSD5E4G-@ODC$TA,*1A\H#$G+]=0|HQOG7<2T2>1M"FH!5OR0N@=>+Z\LQ#K>X^2YZRW-=[^]C.KCY/6A@"%CLI;C<',U6__@8X2+)$

M2]0(;$IT|NKETI3<'R*^#40@IG_]WW^<#W_Z"N/)H!O]VU_87^E??H)1[-)@-MJ/G?_O+;IU?$_N5___N__N__C^$_->S#V|^>M"%V3F.IC\|'X.?0OKIVV!Z M[M/T#'[Z1S?^?2

#5__1^Z>Y&Y\3|N_S_^QY|^5B//A\-OV)4RY7?[;Z[?AO M,FK.(@)67HBF=;$*?S*"0V!04Q*AQ_W\]^R F&3TL0&;XD4AA*O9";<.28L M33G8Q8<.!Z/?_U;^"'7X"/^'R1I/YM__VE[/I],O??O[YV!=O? TCC(=_[<:? M?^:4BI]7?_V7Y9_ <>OOOXGY7S/GW,_SWU[^Z62P[@_8J/__7KFX_Q#,X] M&8PF4S^>5P_QZ?IY7]X'8WZ>?%+_-/)X&^3^?^__IHM^.E?0O4OX;>-?E._(*

*MZL|(^1%AG CVUS\FZ2___B__;20G|_'<3>$#Y!_6G[YVX?7MY$.1M.?T^#\ MY^7?_.R'0T0\ X3IQ1?XM[|.!N=?AK#ZV=D8\D;TJR474*K^5_ETWI>&],9 M AG'60"""/X51H7A%C.L^?7_,EY]%$F0_&TXK(K[IV57Q=N=^4%/ MSZZ MKY M!Y%S. \PK@GUN\^]AG,%)B;"\I'_I?_YSRIG?GSN_OJ{\Y_G)^_>_OBY=N/ M+U_@%Q_?*

O7G[XN33ROOWSX_]+O+^Z&7#R=EPZ5:T#&K M,3_Z&G]DR6 T#O/&_Q^?D%9YMUP|]3&"58[$8K#,,N?O=.TL#MP_E/3V<3\MG[+Z$BA"-6@R61 M>Z&C=2)Y1OT7|*

*\7>(#?77%@T[.KLN":_H.5CQ C5U%<:[CO/[JG9R,TA+1 MY,7|<-D*U.D-HV%_7=\&4E'A&XV=*W77T=%MA5<2<&_:MS((*"9831D/`8\+ M8BT3)&864P >M.1/3^O?F8P'4?*

*HN$T.K#/$UQ)@ M7YUU/0K\-D%H98)\Z"[\<#] (I7G:%R,?9Q^@^\PFL$2;V**9^HT$2$8(E/0 MQ_+%(U%$DQ7^$[-Y(9'N??@1$]2NP"ON(^L[- EF#1C[^"7D*MN O*

*6)6^8P;.R>XWK3XKXX UA)GEF7,C"IS8\ MV 5F_U393{?KB=),,0TVC'2H9/DI8GKYQQ>TPZX)(C :$X^:**\=D1[WS0"> MEO,N@@#E\$>5&;.1S)/?0NJ(N;,)^;R;H)%SW>[YHNAY-*

*VX._CD/-+S+)_%_ M9H,Q!=(\&'W!9D+\6S4#;O/%W@2OAY-_>CS !WO0NSIZ_,O?C NLCL%=+TU M13\ZSJ;+!?80A_NKS+S!" MT0T1Z4DZ1ST5L4T'7V$IR%),>';,8B.G<**-*

*#IZ@HQA)LHJ#H((EZVI?A6Z% M[*F3K*$>;K.%[V\E30_\ SQ+7E>.,+P$=_5B+%^%UR-\;]#"GY27Z%11[50(MC&C'T8J7B95X="\6*\HB=UFHVF??'G"/A5=]:>PVV<2^9/M^?*
fVQ@TY.'07* MHT*I;(8N:)***%)>4". B1,5Y3KHRG^Y&="R4J2CWVZR0;,,:@.,85B]]-SV#\ MZS"1J`$ RDTH[:RNM? .!Y`_X&B;6 (XZD(8YA,%XB6"S;C;H5 MU+*

*V0';]^3ITDH5#8S;JPUN==\]&,V0T,L=L!LMH2[^#@'#Y-?!]$.# MYV+U4LPOFZY_RDLTG*87O\+TK,/??,4_*:)%D68ED]<4+:,)R2:XS+I4929S)
M$6U\XR*K[8_WN+PGS]K'2H4&9O+E$I9;^3,8H;ZFIU1KP;3PA%MFB912$)\H MD"BH$0F45Z)V3ND&*$?"IOU$W,!HWHZ>0[,3)S(G2J1 I&>9>)\|L<1DXGQ MX&KGX?Z(>TP-
\=_FB-F7(VC,7;/[K0XA*W09&;6X7"=PN8X)DIR4# 37D&O; M2M\!>/(Z?[@X;^O6[A4I_0[)>QB_&Z?!R(\O/I[Y,5S>$9A,10")G'-1$5P8 M+\D_0%@T3/@(0=\,F6\
{=Y\UN">KWD82O:USM^_[_-*/1V"GS7,_\9!!/-M'EP42Ba.1$*N&(#O9/(^.ES$'0*&O?C*T%TA\!6FFLJHNVN!E'GFZ!>#(;S M*:13#L 1^N:&!EY2085*&Q0B8HO1
AX_/LG&+%A".7H>/$3D#2[2_@&E_GWQX^?=W;UZ_/#Q MY?_Y[?6G_L]QDKUPFL>TT_M\'WK;U=`K(,T*6=-LDKELIXKXKFR1.:L@G-1 MLNVJL!Y3'3%7#%\;W'"%YI*7_AJ7X/G&-
KY=AN$H\T*M;-8^FCG@7?=Y31[R+ M&]=1WQK"8O+E>?=^9=N5&Y5YL5V;&UI+94AD>,>*VFFQ)86+5SDZ)4(D<7] M695W 7HDE<8[*7H39_86>
NWYWM,RUIJ;4#M4G:B _S#E" Y<<-%'?3\ZDF M]=XHX:DV,OE(;+ "92).!.*$T_F,R#$Y&IVL;ZUAD4--\]&8.(NP&S X9QW MHX_3+OZ^K'?4'I+SRA-F3$F+DH8$[A3),E]?
(P!NC]6SQ&Z Z-\1J:"<6REB M^TBV=JGQRIFX>P$9QN.5'!0$I4R6H'T@693HJV&^%']$ NC]@$_@G=VNGGC3
M$YZR+NN)KG]AE_\RF/KA!TAP_J6(LV2OCK_")30=N/&2*)N0;J4X.C"&EHQ@M,IH@!#"]E5,O?LZ3UVU%,3;XGCQ),2Y./WSO!^GU;(EV"98IKA,2*
MORQ1@6(^>4)V=H2&0,C+FI[#*&[CK4=R#&2H(,&;6TGW_PX?<(_M7O@MD+D27A'!],&=*UMB(QYI2@)3#IR1IO9=SW< CN!N/'$,6 9K(+ID J3 M40I^(KW?R[.+J;]
[[BWDI4UG!U3)&Z?W0C][Z{(/O'>EBIP*!KU\NW\UHB"D)Z!DAL$=`KC(D$ MX+F4-AO(+-$D:Y?^WH6G?VXT5>;FB_[]--'"SK]UZE/)O L)=S[!);XC6>!2 M(Y[R"]3FW-
)DTJIA;]8$+V>3&;07LS&2$P\+@?=,IPQ_^6[M^?7WY.4?Z%P\/P\C09X] ;=;&G0!O0FH@"T)4I8:FUF@$)HP9.=4/X /&JG MM097U!L0_Z(A$RB5E0(A-
H8JUP1%"5):BD&*O=IF!GD#\DRRKI MK,&E!VOQD\VHC!E#"U*RG1Q<>4V@GB?(DC9VU"=$E8 MNV8J5;/I;2/0'Y)R%777H#[!SO?DQOW&_IE/N Q95A,)WAWYS&*+05RI @
M0K$Z(R76*TVBMD'$E*+,M:'W O4' D$1LI-,&?$GZ;\GK)E'BY(A#4'4#?:$OT/ZC-[?*W@ M11?E.V4+-@9!)FT@C&7< BVWI35S)DQI9R)+ 73M.]CU2({(KJP@2@9YX;=11
M+:,F^#:Y&UN0F3(>Q)&OH[5XJ[""T7G:%)3XJ>/(Y%U>\W.A2<,1Z&XG+3.HH MN(JT=@RP7S+<8S?VR85=9-V V^[45IB@I6UXI(#HZPD@I4[\^B .$L3XC(.
MS[%H#*U!9[X&1O]&01T=W8R5["G@!N;@BTL\)Y/EF]_\HY7%F@/3S Q#\"B MLXPX56(\+'/M((($3M1N); 'K2#A16P%-^D?>L(R>75QV#:#'"Z0II)39(63K>
M&.+1@R')AZ2C3S3+VOT7IH!S1+9C+:;$W*/BZO=HK?VD;:(ULR#M@<;,K*,"M>P,>\F_CRWC&D0I++"D!3$@6&FAZ="E9I(PYW/P(^UQ4]+2)TR-'XS*0S!C M%
[&W8,1L,NW.2UK1#8BKMIO);)Y](GBP)=PKHR4.J">>YYC00++"U(YNW0.1 M?P.CFOINT]*B!)NTM;CU-CR#43P[!^/%]7P*U@CG*8D:TG(>9$8II$2=83Y% M"E\7#Q-
RC]O8UOA6[Y:FR#KR^;XP:V1V-X[*\1> ^E201V]>"TW M<'J==;*+R=,<=U0]B*?)DYBC#=PE8+1YCE$O=-G=&.F1+;MHH0%+ENEPDP\0 M8?"U[*7+,U'PJ++1%)SL87W
Q0:PL@O!!:K3!LD2OOG8!V 8LC\ 0V4MKMQLI M!R_RBE;(9#P]_=7_=S==>F4F+L1\&J)E&0E<%..H+!%X0/O+<*%Y*,/BMS 0>WU-MZ-78-
^&%,R*1R^/ICEBZFQDT08!Y'3TXU:!$X?+I_?N>A]/B36_U82IH<)_U MS(]^_X2OU@OXTDT&ER$2AN]"'H-RH+1^0+=9EJ0&3D12PFN5A;"U[:WU2'Y@
MDE1038/=X]=N!!>_^O'O,'TU&Z45*BHRT]XH0C.@Z6GQ'QLE(]IS2,%1'J#V MW*+U2'Y@PE1038.:^INNR@U'YKPT2_UGZ4(^F3[SDS)M-WHDM.?$A%3FV@3< M$9-
G:*$FZK6F"G2%VNF%.V(\P"3/WJX6FNJKP0EV#9&>S^4"""2"'1_=9/+; M. Q^6!;P"XKJ6,EN1.?YCQ(S\)12=,5=CD12FXBEP971A#Y$/*-MK-T']@KP M'YB)#33,
(HOZ@8LH/8.O+2)P%]*GA*HRQU-;3UPN;>=,<,^2ESI'Q53__B? M]*RIV1Y.YZL%?+^<4Z>3F0]G@%##N%G'3)U9G-$P8M9;14LZ?&C-P$[8?B615 M!-,B\!T[VI-
;P;F3Z7,_'E^@/;R8QH#[;5(6UV^5*0FU@1'+ S(>DN590DJA M>GWS-L",F4'U-=.@D/'UZ"LL)Q:=>A.-=R6EQSN/BP5*@D-GB*D@'7/6MNBW M=_GX8Z;"0Z6\L> "D6ODY]>
M_A=E=!4*]XQ_F7LE>Z1'<$!1)5.BM70]4UG!<$UK^V55%[!W0+P"F&6Q&ECGF1<$ MB2X(6@.!6&<5X=))"RH[ZFI?JU0#WU<"Q^&X>RI
MC>%_9C"*%XO&U"XF4PIA8_&9I#5X$"8;"/>1)A4U>%7;(=D"UJ'20P[$ETVL MK:2W%GV_UYRBEP!7C>NW@-@H3V0+> =*_ZBMVDW4J:R7 U%(,8'>,&+++'+< M^TL35,;Q?:
(!2OM*)43MJ;,'H\)V]^1B/@#F[]*,GODPN]^)5>5.(05*;20H2 M77!@D7BC,_'>!B6M2BB)'BAS$U?_#G%UA6Y!F+VTT2"[=>VEN?SR[P,8XT/. M+M[5QC.WQO0W -ZZL2$,G <(*
(_'R1)T4LC;?8V-C/JT3VIQU467L-[OI7 MO@>W\2[?N&W)F@4;01Z6)SBS25$4,AQ6ADLUNCVW!^-(\1 LM=I -%0),.L1%"<4B(E+1>V MC\&08PCEZE:Z(Z\R>R3F+$$.T^]E]T
MS)F.D$LK)(B(D4@I<>/%/PFB@N24==<.Q3Y^ICZP%NW1$'47I?9732(CCURH MDMH24#S!6.)2MB1F57I 99"T]L3%HZPFV4F[VU63[**;.NK5;$[@2_=MX4PH M?;@5\3Y1HKSQ-(-
-P.R?]6IM"5-!-0UVF.N39E=#;%=>2.R@I%0D48W>C3*2 M.*,1%9$T.Q4-U=6G[6O$\]P.3IY**6MR0WS6M.@H4V2X4&<1&]>=. BN2\.Q MYXV^\EKWIZ,<$OYH"%1-
30VE7OQA,2B(5NM$G83)G^]EGYN(&Z?$P M5;A\"]D)RS:1%&+,'DQP-WN"[E]9<1^H UY,'3SUK]I&>]AXO%9TM$*BM3.UA'<6^@]&&'E MEVR!]I$CN:[18=S _35V#P7V$'<#-W #NB
\]3HQ$D.N.7S"D< A$I^443HS MQ;O7[O1)@GM33Z"N/I("QF_*P&=WKA&2UE:E9R(D&66C6O MB(]X1.FD9!"UCX2U0
Z0151!2S>'E.PMXMH^X,*5>VA!V\05N/>:!)f..Y&J[=C=,S*A=#-X&PD!K)%92Q25! M4)X'IR$E)_AVYOV!K?;.NMM#3A5=MP2#TS?PV0]?CJ.#Z.)#=& N\PB.>.EI MR1=DQ*&?4
X8&PVC0:.[3MH)O+]^K[^C!^]V&GOBZL-=LT#<[\4&=H%;<^ M%2@+%"N:,H%C"YOZ?B5??VJ_=O/>XN\JRJ[BGH+#O?>2"XR$<+FI4L-G0-
M$9I8S(*!M48\@3H9?!Z5H94G<3KXBA"?=^=? M_.CB\D"@S$!IN^YSZ?X3#<$C0!%FF+>:2MFTP_@TV!X\0**B3$8S8L:+ZN55KO9:'KJN0YB5(T#9&[XV6U?
O*;\+R0Y/D@2II$!VZ<6.YIL1Q2)XF;%K@BM= M7CE17GM)O>'1UCZ=MH#U@Q&HM](WH.L(,Z3)M|[B^]LL6NULH(X3@-A&&& MWH&SE/B@)8E64N58CEG>Y5(_A$?
W0/K!.%130;?YH_9ONC$JW147R15K\04 M-.D#0=L!%WM+$6>\(X$Y]W+V3$*M5BSW8?K!&%151;A:UBB2?_C#JE3.5UIKI7+ZZQTW5O3#_<6E9"(I@70BO4;F
M,NU;%]$,I8TS$*,QG HB;=3$"B[1]+=6R>M(F3WEW;2QTZH)^+6(IC;8FI5;<9UJ!*L6EK< M2(I**NB,)D%0&,) $XT:1.0 2BP/AGB;)&-,>E6\I7__]+BW,.L0[-A%\BUJ MN^]J
6^5H5%)3[23N&,"Q_4&M-[1N>=1VP36UT[5>UR=^NMI;I?. ^]N(O4$0 MZ;L(Q#?_98E*&T:SLYYPSO -8-HB^3G#%R()+1PX[VM'+-!27]KDO>)D>$>@[%/++NPBZP8<>-N-
TF4]UO*4HCP$YW(B+B6&I0)W=CQ M\'VFE-4 3R!5;O*R!T:\U+&=!MR(E^PFX23K19>[=9+GF*\=H"=$!!UR91)(\ MCZ8JIR10RDG*RI"C%#FPVK--MX!U))RHK8 >ROL6&V
[ZC+A'&#O'7.X@88 M'"%*Y41-,E;6GD+ZF(I^;Y])>\NWQ_K>;,5#]|/6].VELN]K.AXB[O_I>2#H[MQB1Q5.*!19'XWN;2]TXZR,(">3/?_4F1X"'UO0TXL(N4&U<&6ADR\]R0*$QI
M,V0DL<9XHD/6W AAQ9;M7AYI9>!.HKZC,G 7.36QZ59GT]NNR-$/EUF!F06@ M'M$D5M.72L6B5+H.0?$"!+/XPUTZ5VH3ED/=[,RI'F/>0\F$+!.!81HU*!$0L MDY:H1I-
5.P+)HT$;LQ&ZMF_ F L$ZC.DB29:-'"PDJ-7P^Y;<4#@%Y35FVXR M^=0]@P\0AWXR&>0!I%(B,QA]^@:,#K_!K-Y]>34Z98]E#1K#4V\6H+H"/7ILZD/'6V\;3Y4[MR-$-
IJV6O_^S[2ZQZ"I]\,O+TEOC1)<) M+]B4P0=)T!]&*C(DI!,$^,]C0D=9];@O&F>1.>% (9&/RE=-XG4X/&H=XE$ MS\'(Y+FU[:R](@R?I]:+3^Y++T=I'D8TG2VQ ?D"*9+!/%I41T!$5IU6F,(:!,
M4IX+%5WM]+S''4?=2;?;Q5%WD7&?(;-MF%D8"2[*&CB&\M5[53NIQ!';<*%763=4QQ5&<^,=GA"*O3R9/'R M/,OH" !7P'UB@M6N=GS<<=2==+1%"\47 3>]+Y,2E MIIAQQT24-%
'G/HR6?S'S=7?27.[Y.KO(O:FML7J-N_=Z%KT":..GTE .3'D2 MP(B22ZZ) S2FM*7*"3!.F=HU'/>">APW[G6NIVK(?2,Q#G6W7A8UZ49K_[Z/ MN_1MGM_OW?
G.$JE^5NW#20 ^7'91)O ^$R<-]B_2=S:@]>1),6BBL# QCY* M:?FC;'<$7]EV<523O@\'<@)Y>#++||N7!H0W@#9D.)>0C^\MG%)BAMZ7.P MIL&5M!QE(.-67IH_)\4(E5G;7'HCA?
J#Z?I:??IQ@&I\W<;_>P24>"Q1AJW% M,S>:.#1Y.P3#TN&U)3U.)$X=V-#&1@7(31PK6+E2U"]+#7U$|+MKM_7;LK/YV M=^/?8:TN [< UC9BS/&<4 M,R3O7#(NUF[=U3-?'G!%-7
_\G4:JK=>,P>K-YHU7R\R^]FT\D4_V:>O;CZS_LI,MH61,^510^23?40 MZ16.*^8'+<$I38DPD1+))f]N:7._ MO\X3OVX\?7KSUQ)O%[ZYS2S)' Q)R7-\1X,F(=!,O-
?,F'TM<UEW>1B|OY>>\D#ZU7RA#NJB30RXDYH [:!*F]*,Z'M,WN?5K/#G73X@&:'NRB@P1W'NMHR0RD8)A0>C SP7,"4.(O.K0V!:?$Y?S'
M*M[;AP/F"KAIP&9=H8F4.B>K2*1.$*DC+V/'& $FK;41F/;MFE8\GO#Q(f5 MJZFN\SK +;#!&2[>68L[U0$^0 5]AXNY#UF+'$@9"X(8.9IA("BQ!C0UPN(/-MVN7\/X5P<3-
V[*+YQN'B:U-#@C L(?(&UB7 MZVSO90*$\TDJ04 (/\%SDL0!CQZ5RS*8&'UVM6/KF[#|Z:S45UF#9Q_K<%VF M5-Z/K)&;LAG589R4.MK;@A)B+[!H7,'0AJ<%25U#AQ-1";@Q(N,!V/*
(DKM MHJ}===8W*>YQ3?KFQ"X2;\"%19;0;#Q&#V QSQ=;->833H/AB:\] MA-8W!$F"$1"[<$!F[<#1FJ"+N!=W!E8SDDSZMIM^G(7_!G3"NE_]!%WOMS=EBS4\;CB*Q4A M$-
"T0@^,1;6LJI.YV*Z)194E')^]'I*8"XR&UVJ22>/4>77R_LL?I[.L*'4W M47NB', [2 409YQ#ZRTSIFQFPM>?H=ED*<=)WL-I^]'50+S+>;)
0)5*I0\WGWQ%_62Y0.L."4_+7%AA$[%"))#4IS20&.H M;45M!+.W'WN'C@Q>WK'6)(6&4IU*1F^(4QZ MXG7TQ%H5,L\&=&AW>787LJ.C2C4U-"VG6"S!E =E:!(9#S8FB
RYS(X+BN28 M$ W50O':D<6;&(Z3 +N)ML>0T^^&E)" + M)X GDK5#GJ;@2LNP0#SE)M#@E>2-I8S= !\GB1HJJ3;C9,TBG!6V=V$X^+Q(M_>P^P'0V'GV$.!O/+WQ/?
8Y2)YH(-70^;"B2,DH=3;<868I,FQ2:D6P[C ?G M54L*W%'*4UU_C8N^-N,MG;=.N:1!*I;1*TRE6;>"4FP,"7@(G$[MTG:W'M69 M5M#]R;&]==:45-
IL^]\KU,3\:BWM$SDI)F4NA;B(F0"TAJ9.RBAVME6#P3] M8W*Q#PVW-_$N;SK?Y5>#D1_%@1^^[R9S_;TL<=3)(SAY6AVCN#++#T_!)DT5 M%R30DO?(52!.XC]&QRRH*'9JN[;N#\-
\I+=.,777(F?U4B6?0OA7HM$>0*]*M$[#"%=&@55 R\8RF J)*SIC;IMW=B)LL=D2TE^EQ(131-D7TZ5DD3FG!SQ=D4-6(KO*C?%LM%@=2 ,0P4E M,X_<<[U51L,3C+?
OH]I[@^ZI"+>WJ.LVH/H/NM=:G4?;BT9CB.?)$!F21/M+ MX!*#9CP*9W;ZK+I8$*NZ&?<35"I ++\.@#UO&%",7DV7$6$H=IT IK?%JWA4[MK9%PB^_6I8GLC#*& 6[
OC0\YRD3QW*YD91(/*DRU>U\WS6 #FG!53^KZHF^ M_PCB550"$N/924F8$8B3:D5"HD[?DZ$AB"X1/S VW4,OPO9<7*FFBZ:7I9=
M6_]UMQ$ESF14I5*+%&&O#M1:[@X6@4R:M$N.>$;D./FPZZ2,GH1=9NDV]WC M,5GN3$)(R1S2;S%'4]:2WB,1B3&3.+MJ;(CZ..F54L-]A1_##X?#8M,84X M]
(/S:X$KR9E'860BF"HAVIB(M380D6*B"GQDLETRS/WX'@.QF]I_BZ!0%=WU M%'3\'NL\>*4#-R9Z1\#),L8'C3=O*7[%?:0^X1L9:K<[W@[9G]S:6U_]!QLO M!7=W.,HRZ4/V@G
/E$B%KX8OIX .1BC.4P@-#!$]@/^XG.Q+V_W8?+L'L;C7 M.*!R]%A*9%\&4,0'\&*HEM+%9"";=GT(`H[fR*^P&BNRKVKMUZ.ON(1NO%_%M]9I/]5(U?1^Z2I7/[\=<7"-+<-
OI1HGFI9=]P2IQ0<55LBLL(M>.5MU'L MW\=U^Q&J+[E[+SI*>B>1"()C1JI*$);. +X0E+1DFC+*6RI]D7F6B!]16'WU.I M"O701UV9(!N@"'H06T'-
WLM5I!UBZ;;;\"5+|\>P:Ff]\#@_]PU-M5+D%/?;7PT$(SX76AJL2WN:*R$Q3:48*1"8E;?$7J:P=2CT04>[KV7H0GNPB M_HK]*;;Z2__>#\WX"+,IH/HAY/WP[C]#<>S-II*5=
%=;@QBQL.6:D*!&Z43 M^*CS?5;F/<\X0(.]NMKHZHNR0<#\|FS\X+_]6MQL|'LF,P'=H \P@?%70(+ M+*CRG[@ N%8O0@FY65+]Q4641T4M=?WC(?:CZIT"\8<3Q9[2ADYFM?
^FX!ZWC4I3Z}:*+^& M0N%.SB#]TG7!\L2DO.$2.,FFB. G0YR<=R#Q/EN6A:N>+K$%K-A1R71-[c= MOX2(|"'M4D,&0:(KN3TF/*G-;$1Y.(@*QB$D&G3+>R!==]^I/571UY M;^+
<3E=OOE?[7'[W Q+E3OL?B15Z2;\G }3>#/X"K? 7K$[<^LR"Y9$*M&I M44P3JQ5N*#9KZ223C-8>_+0-KGU/H(\1#\;9$;,QG$U/6]P$.N6DYSD1YB7'
M+=65=C8FE^XVNF07,2EK5W+?'EU?]^K5N7+S%&NDD,=R_7[*HIY=_.K_NQL_M'_K)9#'F1\@E$1JO>GW0'>H:[I6Q'DY]C&1HIJ MX&/=_?4*Z%M_OKJ?
V@9NH]O\:$>YIZ_F>]WU@UO3T"NN&6'SE/FCC[+9$A M-,*U;43G'N=F .{M(N8'NGW>CKV@IETSN FQY(T=98#DF36RVJ81R,K'* MEWD2RE+M@C*A=#[N6B#],R8UM'0[-
+*GB&M7$7_":;[I_&AU_\I-<$PP(GRF M1.+'B)4QDM)4P#UTN9TGY>PYG.?M/+VE5.3/@'7[9+Y?N2CMQ+W)))B0A*A M%'TH\MYX(HR-/G*4_]>?YWD1Q+';.GO)MD!/Q/:)K=?
NXAB] L/-FV27!CTB=)0FNC/_)7$03E?*I_KBO/HEPC[76%P]V MD7/MMO.O_XAG?O09RD;W$4:#;ORVF\+DQ0R*;BZ'UCMK-7@2E!)$>E D9,\(M=4Y[Q@T+=KL>(-L|
{1##VFHHFLIU=K&VIT)0I@C@*<0)YGA29.ZL?1.T/D6KMM_T6*+<"93WX,"1A0GH$Y4N_7>-+-R*9/?*.MWO3-.JAZTO..0;U5I-?VV12/&;L*.MK;Y#FEH)
2$97AEK)$W6U+^#N1G0??QSZ?K!$&^S_U{$LA^Z=)]DR<$6)!<5*WXQYWCPC.M7@BOF62,N=HY4VM@')^N'R+?!G4)URX||49QB5CAK,>- D*5V: M9R%Z)] X$4X%:B%EE;?
]7X:??(I/^-T5%VX]]#$%;G;27E=#BA5M]^^ +*\N MMH&R2XAF6\4>(A]5IR+6]7,/*396;,S&A 220+ 1]RU5.NA92C(#)@080=E6 MMS2/0:$;HBKM]+F+\&K?]/X'_E,&CTVF\
[+WUV&YX,H.7%(O6]:P200P9 M+<7@B:-H*4KJ6_I=$!$UN5$;$_MN3WCD/3*=]$7_ M0>%!$GTB3'1$0RFPFZ/WCCPOXB":R7YHD7L0VN'S4O8B>=;1L/?XC ^\R+
M\.CB@PJ22.,0 [?4$!\];DW! ?..9ZYK[T1\[/D137BPBYQKG^N?QGX4S^ 9 M>]$-AWY\(VE/"&$TZ&*Y1$$DQ$B\]TZKT>/2JW"SIZ+'\Y5G^' MOW6?
SKI9&0O[Z1NN]N+=")Z/(0VF)Y_',+]T^0!?N^'7,IEG_O-7/@Z&@^G% M:CB+CWQ*V(\&>2(Z"}WUJHZ)]N"WXM?0W M+@>3D/DBE@%/;;7SB=IWSI9%*6,=9BT-%N,#W(OF*

{;OM,,$C1LQ@IH>A# ME_0C1BR5F5_+03IN!=I-QYA?]V F5)=]Q;Y@V^=[*AJI &V(R%F5_??(2R$D MR9ERP3P%KKD4)Y3:@.LTF80RZRWB"29M MSBR[%IDVC[GF>9\ fH[UEW"@18TUUV#:H?M2:YYTTMEV|ZT/$W5 _-$Q^B(4E+CW-P=':%\>/O>;Y 0=VD7(+W0]&\"XO[-)56CCZ*U1; M1QB4(XE)M$0\'DE446.<+\-":X\/NXWBT13.[J2?FRK?3[@- XD/KZZ_!4A^8 MC<3H[(G$@ZYDA@'QN&[ALW).U$ZN?MPE[OLH?7\1-WC-_],//\60^>"GBYTL MHME*=<)U)1;*3'FT.R,-)"5A 3P+U-?ENY0^1XB;ORBKY Q1Z5A@F3E2[Z*00? 66;2ZMM'3:TRFM5,L M^U+/J/39<>,BF^-@]++E_-CE\2HGO7-F*35$ ML+*YR=*)E(=B?43%9020OJD^DWA);_P?^OE|\.1&B@0[:-#K&=Z9 6HV[\=XH MA[LU3FMZ(<] M*)-P?W.4^$PM"8G1E*5G8+,2ZSWYF);(D1G37,|<5;5>& M>H_FOGMHO^G0#Q9[5T-F%4V<.1#_QS4@+*">7@5("I4N-S($26X:I(AK.0M. M0HW7[KN'/D'E/5AF+3IO?I*4LX1%"I#SG(&H/ MT;V-XJG;-Y7D>UOC>P\;^A[1*M2^!;9&UU3K\!SFHFI?7=VI^CT$W?RU7V+C MW-*L2TU.AH#8@B7.Q$RH8=59J+2%VC?3_2G_G@NK/G2_BWP;Z/SN9.D0\;@! M05%'N=.)!!%/L_D(5N5 6HH(:W>"):&09K/OKK&LE\4TJQIG80+,_\:#[N77 MY7R]!>NU\!F8TD^8Y>5T(0:9:%%C\HBFBP5-[1MP&*.=B M20I&T"F 8$6)U1 M6P!K9 QL!'48BZ"*ZNZGPQYR;Q'G M@F6$Q=&834A^F3B^ 29*DK@*U&54*FN9N7@_PN-@2T.M-*^'?^8G@\G'+V/P MZ=WH>DB8G4HCM; <^DXS"*:T[#+&E4&\^Q35J,.EF75/E764SMN/@31--U"Z9 M_!]D"XCC,AS\]6@CW%,;G6'6,N)!(EIM<(\LJ9V:0S ^&IOI=OWF=W[TTZ9% M#^)N4#GS/>#7HRF,83*=I_M,RYS<]^CBXR_\9T ::TFS$X@T03&?'+%@ Z$T MQ.Q9HI;5SKO:'MW3YDYC;33(RMV,]&7.$$MWT6M@&=.1A\@("V5VDPZ26!LT M$0:T9/@+:=I:N/< /:\Vl*N3BNE!:[;}_S/$8\OZO+@^A;O ODYW.)(GQ4AT M3.$9*CSQE#N2%6&X&X13UYGDS[OS\=1&2=TKN Z5 M @.G$_KRTFDB60[$YR!(-B5K4?M$? >WILQW@/6WVM-9'@QOX=5"7R2&W?3DG MF.P.$"9W)5R$NV'P5A&?<#M4FJ94OR9T!WS'2YX]&KG-'KLO>WX=C+HQXE@= MGI=M-J\(_NSBO9\WH&_19QAC"1?U$S \VXRG;R%Z:DU2F>K'&$T"R+G &/$[=%[+:V/*6V7 MO[>3[;L6RG%0HH:^:W2^7V.[-8">=Z/IV,?IS ^?=[,O"[/Z-%]=A,!E M0BZ32K0UEW\AP=TKH]0MD*Z3$MO)=MGWBTU9X,^&NH<+#>8NO.U'O\F7!W'Q; M.I4Y@&\"$RB3Z*1.@3C'/*&@O9&>&UK]RNPN/$^;%]4EOH8.HLE8H"M7];3/ M*SQ&O("H8;+'D* M/K7*R*!=T5<:(/2FFTR^>]@5>Q(@#SL[$$M+]PD?:9DF M%8@5%*0(8(/WE5^KS6CV;U=TXY.7R7%)B40RL7.#Z M3!QCDI3"?P?%]-%;99;? 4QAT^\F'RB&MHPJW+\7;,#T'ETC4I9N_50IY3='#0:A *4TTUJC:[%?A=Q3? M]J'O761:O1$Z^/,)>C63DU'ZY>7?3]fX;Y/98#I957MKA0YL0,_%@BOIKIP$ MC5]1&E0TB0HCM^QU? ^=5^BWMK*.(KHT4*V.XS.&]\N.Q#(=+1(CO#7R6'ZW M2D'50]"XPB RR4X8H@MA.Y!,.6C$LI"=LVFIW_64U=T96G6?IM_^NS#VE53LK[2N K3S!\/W=T M(RF@^B'D_? #^#V]K'0Y!4#;-&5$B/I'K%&99"F\#DH':K8;/+'5XYZZBNO+ MM&*ZVQSAF]F7P>Af..!BT *10$B&R$AQ!S&4$68U@C0&TLWD@0TJOOW93UV? M>TJK8L[9\MS_ZK]'PU1P(MA$@'M&9,Z2N!+U24PHIR1E@6]K,-WXZ*>NNOUD M53O9ZV3X.YR_]|/Y!?"-0P!7*)GU@KA4#@%KRGQ)DY+.N>_:1W$KM+=:*MM(U/,7=6B*;K-H- ;@&JXL741B#]WTSMKZ/:M"]DXJ74YO!>=<-CF2M)O 2T!7RR)#BJBGI_4[K]=Z4OHN6>&6I\O?G@_3X*SR:C"$]'V+'A6*H?272<%@>8NO.U>$P>+1%\")ZI ME4)L]8X^. (-X%M8AQB+T$%K<7P6U[R-?C_*X8$L+XW'R$?V!!.QW>?FC4ZUH M!C3_"5!56!PR\91Q HF#SD(GS;+;C;C%PYZ\XIM(M?8FO@[?N^D9C-_[<@/UA|(Q83*%]*E!]B@.^A? GUJ3%$6;E63J.)%.>>*=220IDSCN M=$G,[0IOZN(Z7B[UI*O:5ZJO7IQ\G/]+=_GDRY=Q]4/M\-XT*53&2T/M R5 M4@$]U, 4\3EG$A-SP4AFA-\RXK'^ <=!A#!K2JWU=BI@^0.P^+^3Y+K\;?SGS MHQ?CV>>7?\3A;#+X.IA>K'#F8!TSA@=8NO.U'@\F7!*(PT97G>@#\]M<WD7*#FMJ?4$;7[}WE5G0R' +N8,.+R\WLMR_=;&G^L.QLDF4\M'9JV<1' ME%FP23*J%:.^^O"UW5$^>2+UI*"-%\.5TV4_XO=PU@WQ$9.7_X-'XL5;/Q[[M4K^\1[KL%[I.):5UV5_25TF5+RZM!&OCQQ:OQXK&_PO2L2Z[7XNA %<.LY"4 MHNBS1HLNL%06&9.9\Q29^2BXVR=RE69C6X';N[U:/(,T&*[?-\C%[>TU-)R M:. {1'l.92%#HGFE)B1*4*QZ,=^:]RV(WB'VEW[:ASZW&; WU<^@TWR_S_S2+?GW7DI7O(+<8_+E(-Y%<6SBZN_>>\ORL_F*[A:QBB|'_K1M:GM MVZRI5?? 8!NLY3./9/6AR_&.3#"@V4.>]4"S*C@6GA#(F>E#P >{J6; M$;&*&^VTT29O%[E:]^D'Z)!{<*5U-25>_M E?%G)6[L/2?ME)+7_=28 !A5\Y?N1,?E8&9(#DZL@*/4HAXE$()VI5+,4&5 MUK)&@57_)+@CBZ5O#NPBX]K6P=ONZ_Q\XI3H]2"7YY=V/,>H+:&: 9')1F)3 M:0R?$XO9X5D(VR7Z;_O$?A-AZBFH:RW=VBD0_S$;7A0UW0DP@!0I.R N@BV- MQS*Q.5NT8=R\980.9KM$\FV>=@RJKR[5]H,V+OVGY'%E43&2+',+C.D04R Y ME8:ZRD=.JT^/?URCF/]\F:NAA09=KS=/'=D&V(\]IFDGU6T]EN;.\TKQ+VL7, MB',YX%*3(BXI-S\U;],V@JD>+7SL8YIV4M168YIVD7+MVZ1%W^_[1W-\% < MA_X):3%&B)?E@3;2V) +E,L68D6 V$,4D-"RHINE5:RWV>XW9P#D.\='B M5HHD(5_ V9Z,2L9-HMTK? _TPQF<.HB!RRR)BEP0&9PF/N#[(2-;3@IM865K MCSZX%]2Q$;...EH<*W< 7-RHG]K@D^1(8V'+/|@TL(G3FA.3?1 JV.Q-I4C9 MO:A^1,(\0!\5;D)7"#^5 4*S| <4YKHIH6WN_8LO1QQ=W6H7OW- MZGAEG@$O@S]LJN6*R/W_[5WI;Q'XCV2LBLI6;)HX(?N!M 7NDNS.T9+;P/-IYOKTNQ]A"F_ H_76S4 M+U#2I[MF .\S<4])P@?3H%(>|=;)? QWC"N80[B4[V<2L5)%P[E5)6$>5]fQU M+OHLA0/EH78QWJX8#[H;#??PEV:M5!<644TVL%H$!M&/&H))/A@06EK@[0] MY*$+/0FTQZ%1RBN?N%

*3Y3MM&ITX5F43%>\3N>TK[_TS/6Z+'FU/>.I MCWGKC[.^[.=UU9;DW*V;@IRV']?'U"+,$"$)#F!,Y1L-<9]"$F<^% 1YR(|\ M% >!W2FM$_ZFM@J*(_1$-1>%(.K?Y|\56;T-(\@5UD M0=5]:16237'"[!1/YV?2;KA[I5-LI]">/_=V2|\<2WJ[?GRZIM4&++Y@F`/Y9][-4?Z;I060N/NE&MP M3(^/-'$!WYR>-IM*;N5S;1&8S?JT]E(E!ZDJ MNOM5G=9;?^=HP)+5WT\1V4]*"G]_?&,2<!D4:[XJLI3'3S$X0 MQU&DDIQ;N3#[*\WF]YP4H.^4G+[@TH3<|[A0I5/[.+,NL'N#RYQ>K\B[?+E1 M/8,VTST#1C`)$P(]$H80!6D,"4H8]"D.1!K[.,,,;+@O7B(^)=:V?>EOS4;<^ MM)R<.);P)V+3+F7<(>+B!31EBLJ#W%2UCV^;DVOV9/1>RC/@;68-E'W++*D\ MD@R&;QO/PSY.(:P6/\^Q;,RY>*>76'JKS>;9VRUF:P98 V-U->:<)??/.RN^06 MOZB/KK_C@M7_^:O)VK&QQ/-0QA%)/:-H MN$OF)C:8+3%E"'4U0X/G\AEH6L%70M;0-"H68,T#V(\9[1A5;7GZU[7,@IK1 MJ^8?T#V=V^&G8VXM)%#1E0EUR=J\=G4"4(^,[10T["SP^\>GY?]%\Z^\>,XI M/\W9'?]QAJ^XR*L/$[_^7][_4# _R1>@'2(1>"F-I:R'"%,.4B10F012'69(Q M/Q.+HVZ]HX,"#7=:)D*OL>QX0EF%?P#2L /4MZO1+P)):1YIHWSPACLS.:^WH M>>G9Z1GAOJA";RUO/YC46:5N 14E,7WJLMJ>>7'HU3;M_(VSF*=1OM<.+,WZA>4#\BIR,^OZ?)/E"NV:K M)^F4? %CB>]W0^)G;I]8)*I*DR$),.Y?4L!#;33%-9+TCH.)+>?[&I]=N M(W4DXOGLC.-++3:L__U2\,=VOY(& Q?/I^>\@27>UO)4W\W=VUO\ M^Z5:7?]6NINRD64F?O/2'W-%? S%KL|VTWUP MU<")7Y:M2NJ*[D3*]C\N'Y?K[M?W)VSW_%^4I]>"VD:M4COLHR%SGMSF$63 @/)Y'GM.U\% M?C,+5;.(]GC<3S%M^W.I5D'-ZQ50W&[_BA7+X)#G* [>MW9T#Z6BC[(ZO6;?7 MSN$\W)2[)V#=QNJ@8=8UI77YDJ3%\^ V#;|\.NP*J$+F6X"^ MC -DT_I*6V)W;;#&2<[=$DL;A!/ML?3OO336WIST$(&$'P8^I!Y/(?(3##%A M" (J8\TQZ9#1AEA.BYS@4Z)=>1Y\M- P#:U/?.!E(-X%$?6QEX5-A-1>6JLX!8!,5E";4^O-%,=$*8?1VZ MS/*D+U_E%^)D!9%]E&[4ZZGRV8*82D?5E'E_^CO)?Z'X^).HLL77IA&A#(" M(QIPZ? G[\LT;ARD,>!H0+TVR(#"]O;/D8V+%E5^0Q/-LT!)/O1?O#"@9[B5] MAF#-$=BQU TK58S4Z:5]!JZ 8@S4G#D\7+P,&E?'CI91E41T>5%RYG M9[C>KA\? UZLZ';7)4>UE12W"A'(OBCS(6(P@"A(!4Q%3&*0^35/AH9#01,/) MEYN7HM*S44,D353LD+"VMKWA]_E*394#!"_K-ZMUAOP@?!Z-!(GECHIP(?=6 M48A@%E%IW -56DU"L1Q"]_[E68;$!?@=62UH7O?L;M-BYN>$7>%A)FEZ;]@V M>?ZI"H >:7>F6$= -1_9VD-2L1E5'Z$/+]76/3;CVK$7N7LA]PURW2U)E^8\ M[BRPB'CBB0AR/TH@BC.I^QG/8!P*+%"4X(08A'3M&9G8LIN3CC2OCSQ,8IX7 MX*H3"9X'K3D\O)[YQL]3[,V$L4GL>1ZL+>/3DV)N&,F^:*CA;/<%Z\\8$;\< MA? VHN8/U+%X,DA97M9;M+_Z.DTJU_2@PK39X^7:|>5JOON"8+U(LL%''(HH MB2|"V)-O@2"1N_TH8QDG6:@773>B,K')]|$$M"@*"DD5Y"U[9I,DS?#4L/Y3 MH&1FZCL.=CD!BHDKT >NX0,H1]_R<'''3X&7G;EVA9N983:5?[.*:R\V(\DU ME6_/OAK?:-FL6>YK1:IX_ZZ?"FY,%GR6XK6YAY2%61HG_<2!++PUI@%4.4\:@ MSS$25,09IZE1$^8QBE,? 973TP;+N@KGLYR(N>5F"E@_PI-Y?ZY5A4^510/7V MV$YA,CS^V")4TI[]]Q'9T7?8SEA75%=MBD?IS=M^6%?!HI;"VC=:!BA[K8DE ME7:,,3)3Y.9J1 (HL4CT+ZW.3((''1ETB?*J8HU5]) [X-4IG:D\GMX&Q:>GL9% M.W1VJ;2&,,,]095*NYNSHR62JRC921KSAL>&Q#R*BPU>,+'O^9K?K^LX*OJ M2U[^45ZOV.^2[:+"TOF7KZ[:]3*G+[N:/9:DS$-I'",DHQ 1D4#L>Q1BX@=A M%'HTRWSM[8\A\8F5M\<-J-FI6_+L,63@V)L"]f$/FA N,^7_1NKZ$"GPK>%& MJZK;P==2?WW<_NO MO'IX*[\$ZT=>7).R_FSA$18GQ$]@1A(?(A%Z,/6P@$*@R \0"G$FQUG$"OG6\/TD56SR6; "\S_^T(*F/'55!P1ZZ<+M59 MG3M#* [=/=/;S0Q*/>>A>%G_G41"O))DY# @!++IU@GIU&81-)@Q"CB. D2 MIA6,V2TYL1GX79T2L*:-C*9;UA-W6(*MA##3S=_?[O[_PY\O;N^>_ _U=/O66FD55CEGOM.#$7RZ8'-?D7?7B93Y&?A)B"B.O;N\L M&"0D)]#W(\/"8J#(#6> G=(9>]@8YU1O%JO8!=*K5A M#+$6N*$W4=1P2""7 !V..;P_G.R&']^SQ(&?00KV,,,<2JJ1)++F2<89JK-L(YBCE*;6#D:VO4@CWWJ MH"&OIZ3C> TKJE,4S)35&@!MI=46;N!U*-=H=%;^L%/5\95G45=M 3N5U;_!M(EIXQ_%CJ31!IG!_??^? UY_PIW*35^4VA&]8D#A]+-(O5$3 E.2] FK-(@3 MAK+$UWJC:M'.6'6WQ.MHC'(.OH&4.P1N#1"?NY ,-/1UEI[A\H, I,UJMX=5PN4>(BP M*\+*L;H[5 RS5'6EBUV% N1\1'QEY%^.D9S0[GI;K>RC7>*R3?>U![Y_!SM1H MN$#$S%@<@7'?@;'7)7^NMO?#XD_0R?X,P5=K3C\,P%"_^9$[+3M8KJ[<(?\;/0)U40XCG8;G%@%$F;0+R? P)1ACZA,281[&*B)!8AS&* M$]N&/GFPHW\%% >68WY&,=2S$BZ1,,,1%X)BWG!24U)7+2,'R,W;5%)3^*,V MDKKWV1F"W]8K_O(;+O[@U8?-BG71L##.HHRD""+!Y, [#QO$'+/*@("B0'[, M8;,A$)?]3*ST-5'P6%,%0I$U4_ SV.BI]>42FRES(VQ+$*-04)TB"A;*D=2> M(3*KM@X+>>]BC(U=;NO!*?]Z_RM?\0(OUR?LFCW*38/*ME<BVH*V=VBILF/$P M]@C$*%$-%T.!<99F_AYG'!"$Q0C(V_>/K4CGW#RQ6X;IBIST/P'C^&'KX1 MM)K._E2 &?K]'5;_]K#:9Z4KA)S"0%BAX,K]-Z(|IT[-I:C38'5(G&IZO0 MO%F]7:^>>>5&I (3;BVP,K8FD#$8PRS &?03U+/;BWD<&WH(HQ2G M3I00@M,Z1?VVXGR]4IE,MHKGDHUDU%=\KYM]EIOGK,R5;XNP.=UI?QG MVS[WXXCKV2&G.:H"+:?]8BW]=;MV&*G+>RUA75D8L;IS6I6M.4_-"7Z-I]9 M#[E,J4\I+=;/>.>/LS0%K+?EQWC+AYF=.(!6SV!. M YB9Y5!8U>6W^:$7M$!IY=I@+_#A, M%@H#2!B)(9P4AZ/31.? >SC(#4JB3Q!8V(#\W%%UX]<;7&D2CPUE,T,S"E< M]"S(A=*:F8B:&&BI.1SFIR&,(]T^16%6Y1T0\5 [ARZU4[_WN%#]F,M;7M0= M7+]PQ76^S)N^?=V[R\]4?Y>,09&I+E >52GC<0!CD7E$-5G.$],B+#VR$RNI M>KWEC:)*\Z9@RU>X>&GZ*O_%3%TU<=338/?HF'EU1U_-P&@Z+8-]%B9YRYM) M[4C[-8G.:A#,@#BT$89W7Y#\=4WIYG%3-[ZHR_4 +^"/_1$Z3_GYC6H!N?4 M232]{*.\GB6AA1ZGI6H)U_I/4XAWX0T00AD@7.;/C5A?S,F:^%FOZLPB M^5N/6I#43.!Q"SX-Y3I4'OTV+FP!OP<+<'1!BXK9/6#N^;)_K(6D<)X'9 MRR9>W,YVW!GW#.VO.HSKU/.&,$]NWPQ9.^C&I.HE)'W_]]DU&GZ#ZY0,-S8F)@_J;7 M$WR0UKQO.1VQC!]6C=9QC4>GY;K%\Z_\N(YI_ST@/%V_KC\Z49\V8ZL M;>;_OEV75? DI7_&/DL=RX;$X1('G0R]$F>K2IDY(C]*#,(GD]B5AW->:.*C,1 M?U,;CI9;T++;,! 4@40R#/L=78,>SNB4)DXZN>KSE]A===;,6_R45WBIV.QFF^H]&O/@ MSC0 NHH",>9NWG#1-- >Q94F(G-QK[#MJ1$1 B6XSK03[G)!Y6 M*4?"FNG4"3G!-Z=A7@VQK":ZGUMSMJGN(T+U)[N/76JN5'<%5G-$1??ZYN7C MBC6]*#0UZM2]$ZM32[+O;4L33EZ D)_YVR#E_KJ=5+V<=VZ5&PSQ="0V%W+ MC3'QK'3LY(*S:=>0.'W5&KS.LKC]&>=+M`_MG!?@KWBY.66I8D1OZOGI4P:]D9ASK/B+]<@'!8"FF'+8-,!375!L 7;+SMA$P M!..HG8#[_18=6M_Y2R7,OU0/]RH'IH>FPBGG&8!1%/F82DOA)1!COF$<8X:E MG8B17C^S02I31XL[LK]LZ1HT(3T+S;#F.Q/83,U/R&K3>?7\]T&_YZH+X>VZ MK9H\ <+/FJF,R#;95/7OS? U5Q_C?:Z4Z>K%E$U7IW=3.S9N7WS@N-T7MJ7\H M^-\W?$5?ZE-;DH4L\F,?,A%1B#SN0R*=$TBB!+,HB3"/C&*G&C0G-D(]LF!+ MU^]\6P<_/;_$,2IFELH*$/-\ VJOHBNNJHJD%QWD:J^C +[54UN-6F+[SB#,,C,,R9\6WZ@H_B(-)4WA7>%CV MA+?Y6AXC@M>1<+(@5 , .*,W:"U%DOQ&\UAVV0VC>KA\?UZNOU9K^49\1$%>; M]ISP2@7&%GY&A2]"U7\QB""BD0>SQ">],DF$ D3;E*#'A>E4FD$ AXV9>U@,]U@7(F(QID9'T MFU0PN/_/ &AU1GZ?6 M:-UE?N;S<57F\LHVXET/99%6@68LU_;29L:6YRG3? UI8XZ$Y'.O)UPI7B@;,- M^N:ZS;,R%-OJM$1G_=D.3PR$[9^EF-QFM]W^O>0WHCM;*!=J=B$G)(9ABGV(MLB"\F\("?98*Y6]3&AE5SNXO/_&[2!*K>WEUY,PVS@=(Z.V1[>4S4]-#T:Y M,PG=9""Z\?;XM'2.=L('B\^ZZ3TMV.\^]LQ5=HI6YQ->K[HBD')! TP\YF*

*N<%(X4[&CY657LG'""2G;V.CLU>[,IY9NQ+*_IWS=YF==9 MONK'@G=-W%&$,YK2%/J<8OF*2U2*:;J237G*_11+[3,*'H]2G/BMU|$'/0:N M0,>"92O| <1CU%-4L&;=3ZG-2O'XM_;`:T;I(:=65_NUNK ME/_KQTHI0F5WS\0I*>OOFI*J#5F]I6%IDL$XO2-1QW>=ME*:+%5Y B M6T1,-7(+AB(.)!@M^;NIF*7#=*]M:5TE>HT3G#*2%2QN H^0N_3O-WXV!&*@]M?GOFQ8OAF_+\"A-KM.F+Q$3N\=>F&Y'-5+9'$W1$IWN7CDMHI68=6':V]^RX M:/VWKL;5%@[I_7WU]F%U?[LJ5W_%RX^KKYO'QV;ALEK=D>6'=7'}M"3+_RG: M(VM=K]5TX:E?NO?W!;_%0=OZ\D*ZD5S*Z]7KF"=-'+8\^H-7W&15T"L"U66 M#VY53R/YW;Z5RY;R>_^T+JZE2]0DN%#%;C3;UI]IQPT7.HI'X'A6_XUT'9^7A1:@AN8WPU?QK&D$B M/X_\2GV:)4D2!UIAMS/K3VS-;E]\:5!O8@5<'CU8IK8L _*L$UQ(*J9U6A3 M%VIJH"G,E'AI\P79"\LKS=S*L))88YS#TY29K=[?\>^7+]Q-D=IP^K]7)]-M_(EOW^HNLEF0O"$<(Z@SYE4,C\2$*.P@Y$O8AIF'DN84=^?$7I3NQ!-%)-| MUK$!JHX/XY*M,>CT=NX. 3%3S2UAL*,,&M(33'W3%-/1?GV,VJR;=4W1#W?] MNK>9[QC>KK_R);?2^VJ3K TVZ*:NG6%K+M^+H",,6LK&V_23*,*:6 MMM(;.<)# (EGYNB<7G,V=\'4=GI[>.7F>F1V5I]KW_1@I7M;E,%[F MA$0"6/D^1!A@6#&$88\P0GC(49!I#7 8Y#*Q&K7)V=4-50_5;"^.1/83.E, M9-56- "U9AEYXRT[^MM.YX;5G43PM\3KMT[O8HD<*)ILE+C[E9770QUVW M4?YLY$=A,N_JR3M)F7DLNNP8I9U>=KTO*F&![MK5)&+[8HF_NX>I9:NRY>OE\;Z? >G.MJWB%*2(I]G,/%CE?3D,9A%(H$X"\// M#[#O15IYO68)/.MW0#F/R[&.I'63/MZ@BIZ\C=CPVX".I ,@!H8FTXA.MB8= UQC)%E!Q$'6!EV%C&0 M>]C+B,Y"W8<,9!KO_N(R8V6DS9.IXS>M0]\\[*IL\Z>7O>5_+0M_@LYRR*.M9M"+0@110BC,A"I]+T)YJ](%"QX8C>.XF*6IS\G.=-KO=UU4/1?[UVT;O]>=_M3^U#[3MX7GJ' /,^!3,SWN^H/_X WM@^ /-)(\XP>21OC'8X]T;S2/#[__>_5R_;U@I;LT2(,EI\Y>V*;@_2HM M:07>]1WO7OKA/I9_TYA+O^)& =GK5#J;H>!MG.\$ M"N@.K97- <^T/.!A!Q?)X)Q@',4IS"'60B2"$!*B&N5BAG'(L9]D1KT.C*A/;*-&6M;7_?TO M""89X6QJF1RC9V:7-'K]3Q4$L@' _1AY#=JO-31>'Y.!$?$&BUP0L/E8EIO] M[6 3U=A.7E07W;;,QKJ,:'C-, H$Q!E&$%$10PSA C$H1?A.(C3S,?&81QS M/];.59 ,8?G@U5M=HIJOE =0-A&?S4HUV^/=@-JR?NEW>VOP)-<-55MCF-+]MBXC#A9<#%_ M',H>]I/1J0N6LVRB06DA*7[*,+S% ,U="DF7P>8(A]FB9*

*9N$C(E[MU!MD] 9+X[;JY"9VN:GRYY]K^/X'76X89Q\DXRH(MZG:N=GO<;&2=K>4AK>V MNDVL=1&RF(0HP9#&AM7T#$(E#:!'HOU 4#++/(0&W]PM*6:N8ERB9LK M<^;$IWE-GTL8C\RDT\4M>__B\D']3P4%G^6.?%5W//WZL"XJ-7BBB0_6 VEW MM2%AP28!_R4!TPI'$(,RHB&+($)SB,L:>76GL!#Q/IF(;NK/NB?C3[DD9 MJA.V0%K/1DZ.GYE%5(Q(ETL!V./GJD:S9@G6LY)Z3#F>(>X %5==CBTXF+<-1 ML:U$1V2+UC*TG(5G.75!TR5B_G2MOY-LDR$C&4#(M(U'=NM:9&_%%*GR1JQT0=I#/8_Z%VYH"H7/2.1E%X$4GW/U3&@QV'L9T$ MB4>3'*%B\:>&S"A>5M5NASX(\%_ Z0.W W@ZH^-.KE@*$W^/M0WJ_8/'4CZ?AR|$"X_,.K M/ IK-W :<-TXA#M60',)POW@P_X=DWJ&YD!-YR,:\/+:WJ(Y;!I^H\6B%YV5 M_(:+/[AJG%?/^^A"W+$T<$F<<)BH03B(1"%, ^!G(:<1@$* V14'S5$;.J4 M.;Y(4K#'CGYS/(/"7=F<"IS$S.A:X& F]DX$M65#3G>YT8% ^MP<$ITF] MQAG!H-!GC@F&[[%3[>WY*B^>><\]/UQ%]7C?9;ZQ.Q2[K4]/^WQ4_G]?5__!*_M-5F^7^7_X&R1^AYC819!#R,"$4- RRVB:O)C%R,0N3,;IQ$;E]U6Q M)05H/U:=2F9 P9OFO=4:,%K>P9>OO_^_:CR<_%C^S&)R-!U9 MW>GXG-5D3P[WH;V?G["E'UB6?/OBN2;2V<2T6@CA!4GL)3#AS(-(9(WO!R,_ MY#$!A)4R-"?I#)U++&A!G!-^R^&KMY)6#]O$N%-73N:G);?PY\ZT@Z#"_ .MBN3*GSM)8UY';DC,(P]N\&(!;?UXV6=Q3',8$3#*&*(T0E(,,8&4 M>)B%0<X9C3PMUMX8IWKR)@IVU;]+$Q((F@,D\B3_B6-/$AP%&,)C%/) AJ MQ)5Q+-1&=NNP9D?IZO(YA86ZGF1CI$/;414?G;]P90D##*2)5XF2!SBU#0:_M:0^* <6!Q!\D%0<0M&'HVV$8\,[,[^E4W-K*/#NRJ]ME9S6EA\(<6L^COUOT M0ON_\C^]P]6/G_+'O&Y+7!=-!SR*DE#N3B-?[E@15S.>)N^9\,H@\S M2U QZW"F)>A@:[/A%>;K::8ER5XS, [T[!#R]OOZ!FEB17?K_\JX6&] M5)/-5(W8R2WBPA,!U(@#%\7^2/_@BO>'IWX'&<^HR%,.DHA8MR:2JX_ \17N2A.(R_MOB<I2K#YOE/6T.$?! MTS.7F6_VI=_/-K2I&F[R \NV:A4%*L4C%3# JJ;7ERJ5D81 &L0B3:(0D5BK MIG>0RN3:5=-MJN ;PH:%O<,8C>_'G4ANJGL60AOMN$>%NF"/?7[MV7;5H^+U M]!'C%U]82[']VZ3=UEGYKZD/F,?F"\R$)@Q"B,$.0\-2#61ACXOMRZYS9E4(< M4H8.9L.C U!R_]#(VST7H-.)+8(BPWE_S=L3/"V'!76=7K^$9W72;_)^[9 M/)BS-]@IL&JJO&M: <]B"M^E?GW@)"=44HR!*?UI8C +(NG*!L++,DQ1%"UW#)*9'=!]M>VZY,^!OZ,@0[%6L;,%1K&,;$:B(XL..E.\/K7 M$=*"1T@-2FE7;=80^5'\M>RZKK?FR7BL;=1<<(R_V/ Q%$LOM=XK;/A:/P6-GN9>*+ "9PIK*.EV!<4(:Q\48 M?0]O4I=Q0L1S)1]G+K5\Q>*\]$?!]8[&RFTV69"*%%-:S^]2NBA4(RSAR3!S)_;71*W: V-2OV-W,NQYQG? PQ<]@TWI".P#!\PUKC0/Z&U1#0U1MV MB-2\;U@-H8_>L#KWV$ZVGPL\]9.(19^ZLMW;>HCIYX-42RV-(>\^YL[H];>N9-ZK%0QIO1 M$]?8*DV1A/5!GNKF3=B]^%G7BUXPH-$Q"ED42H@4QXJS]2K&GEI2M0<,2) M6=/^<:(F7T6KCOPJK_JG;CS'R\]-FP8@U!OC>7#$M"V*NNKH$AE3>W(7]7& MYM8IZ"YU5E= 9YH\2G!F_=8%X%CKM>^\> (KD9>WQFT@LYC%A*6,PJIM(R$TM M3#'S8,RCR(\BEC%/6(Z9=,#>U =;O5FYCB957#I.U\E#U3-CK->HS$S>J2?S M$DWR^:Y3#B(UR50[H=CNF#NM:9G.@1V8+RF2RJ6C<"/-X6Z M.J%%Z'F8D,2'$0JE+4ZR&*9"VN*$"Y.R!*>)BF[HCU<,H&5D6&T'K)TJ1#1L M"SV EIZ11$? N'D%TNEVMYBMZU6-.1WU:=Y@-*\79C' M13[JL:QQBYFV,YXONC=5=T[Q&3_R1<:X3P.!((Y%IKI7!4TI'A5AE%#"(DJU MW"US!*9VF%J2N_,P151/I\]B.JS(+B0UTUY# (;65QU>6NCA/"G>Z= 8_M77 6A1L3H.RT>OLLW8^K[JJ%OCO,%E7GZ56HS9S>JON,B5155YM_XBPC0) MLBR"OF#RK1JJ7G$X226,GD\3CGV*J&GJC@[AB56Q)@S*FC*07N\S2QL4QBGJ MVE#JAD?<_Y0:)"$5V++%P!1]POF[!:ZO@8SN>W2M\QD=QA#H\6V=D3>4S ,)7-_M8W2_97- ;=69Y)^^[_I&7BR#../%2#/T$^1!%<00)9@CZ,M?:4!*ZZU>ZM/6^7VE-B'76G M/7F119-%U7/Z1K0)]BK7KMU3R\WS}>.Z/)_M#OJ:_KW35YP]HX_\^7ZB;,[M3A]6Z~7Z_N5ZQ3ZN*OG4 M",C3U$\\^?_8C[3[-$[_(+1]7K>;5QU2V^H1E:E;@H]X>JB[$50VE)6S$ MZ^0 52=(KCW<>)X\'60NV-GVE80#ZY&P&ZNI^:>;,#E'O395]=U H"M!& G M I R@)T0U)8"[,3X9WJ]:DTS_YF>KEW2S2[Y559[?0?OUVM6MDJK6@^JP[!K M151*N3%2?0H?ZL8T2D+Y6]/!K%CK=+U\OOMR-_>G^18%R0X6!"T"8&7==80>-!^@B\QE7 M77GVC*/V39=5(;2%#LVB].6NP*NR.>/^%>C+[[@80H/PJ]1(Z -RKG3"8 4+7^FS=+JV'4EO>7%32!<.%R]U M0L.V0(#&7&!*?,B"1 Y[^C"C*8%!D&72DR(I\K0Z%>B3G-A\$/VMO.QW$LI MN&H6F@Z@FEV0#?#3<)V_M>Z^,2-}M6=/^<:(F7T6KCOPJK_JG;CS'R\]-FP8@U!OC>7#$M"V*NNKH$AE3>W(7]7& MYM8IZ"YU5E= 9YH\2G!F_=8%X%CKM>^\> (

*[9:P[JY")5OCR9!Z$M>_G'+"_4!ON?^_B6A-MCWF&H>"IZJ619)!@:<99&J11@B-"6;18\4K/X-R1TM*0K-&0C]"VDNSH*%6Y M+U0?/TRI.N-1K?DISY_K(5 _8?*
FYJB905QO63@WB&'//HZ'/(.9^!%'D8?E3-MX$L^YJCA(U:.]&>27<%B9H+WJ)% MMJX/:.Df;6(R*IVI7B;G2D36?TGL*'5WMO5AF-M4\5MQ=U2G*3UT*!4#J?NGJ(R^\3=
5%/3=L=NMPV.;"0;W.UV+MW"B%?P!R% M6+Z TP"%$-4H@S@(/1BEU]$2I.8&>GG22H3;^=A)WP@UD7=S$$^GCI=R3@=_MX!120NXFTX0G,/;C>I?
IPXQ'(4SBD\@$(S\,]73Y[M4XHSO$>3V@&V=O@,2 MVKBIO.,FH:=4+DN3[/7+WOGA[?8*4KZ)5>5TBY7N:L'MKT!B_K=(.0#@WP>M\ 8SU[>/%WS.P.
[LAMH7&X51P4QEGZQ"D:,Z=,#(AYG"8Q=+%%V?A7OLK7 MQ>=UQ(GZ,RL?E3 MA$!#&]3$#@6K6K/BFU0HNU"?+MZ[),P."JY M'I-JL+[Z[,WS%5./\;]7.3UZL?
F)T<=5F49%31]TI8@=%W7F?[U>G&WD[.#E2/]$:1RA\,.EI^"8V2!# M7, WQ8ZCLR9ML:U.G<97G^W\25O0_DF4_DV6+12K-?U#I=AR]]X>2=KT5*B3
MN,OZCS=RHZ7[W_P=0N8EYXO0)UDE$QIZ/I?NA=Q3P33S I@@'/$L15Z*F%&O M1&,6IK827<<MEG1.OIW/<\>Y!:MX4M=7U\&U@W#X"=Y
M>7.C87C4XK'H,3.F!=O0\!'H,#C8V/ *M,RJ5K(-N_433G<-*-,EPLO6E\PT)PBSC'H%C.(AVGJDX%!,DMVG+.[7A&%}]M@V'MJ#!#8?^3;,MUDHN;WJX7G6S MXY6!>-\,-F\#5G%
(_3AF"&9AQB_B 8.]2$5D_?TU$O^ME.MH^5FT9]50G1*V3U'O/O_[3L;)$'=M7 MH&\JGX2N[PM]5O+/,C9!S7_<"V@E*#)^;@"/2'_N\/>JWS6(W=C%G@=N2@ M3,OKK*[-++
?.D7S$+5,7,7E0^MF!,DFAZQ[BJW=+?PO.FD1P(=99 > M7V&1-?7?+]_Q<_LMDPA-K M1DW)(#&H+_*P8EPBB)E:U$1LLISZPA@D-ED*99?+-/R S'*73C ^F*[4OWZ^
M#*437.9WZN!V&[6 "S^>-6O-&O,N7&_EH^X28F M4+RDRO^H$Q0@8 WC]JD*!@\D1$D;$.)!QCV5/N)%,"-)"(/,%SQ)&<5IJCT M<\VG?"#FZ>>7/9#7>!YZKM*$*)NI.
(YFLC6L,"=EEJ#'QA5H&73G>%D"X<@[M,Z4^]PMG"[C.U(RKK=4"\GORORXYBD A$8!2R R"<1E)LE!'W"N& T M#++(Z!#[*&)WQ M6;#FF2?#RPQL1+ ^]OGV
M8[^/?,V!JNC;SWN4S&P,DC^&(!E63H=HF.FF'1!.L\PU!+5*]QA:=[9$#PWA M^BD>.I?;O4P')J?VHYOMR7$SY9BIE_L'R0Y>_@_'Q2)@,1*"Q#".D(H3A)(MH@C+EZ_'?
4P$SF*CJZX#GB:V+NH+!7XJ_&_KX+S/5>Y3,C:699!F-OOX00))M7^H6$3*#=]=^0D.07/D4KC@:%;OPR&$AXZ*RZ4MF]*M5_?2 M9CRJA-D]N<3UCJQ*,PC3*$&0^YPC1P.-18-3\
]021B8V: M(@D53;"(7@%%%GQ3A T3ST\"I&>P+A7;S +5$M^9265>A&U)%?-UDZ1F+>I MVH"01\W3AJZU.! ,;3US?M25^@\N_/HD?V,W]_B(E<]Q+ZH.9!ASCB/0I6R MEE
588ZDL@H&4Y1E020R["6^]BF2,?F)U;CC0(4LB>(!E#430'KISRT;H- > M5FH)LI<:IU;3 F1F"@]J3*[%\>,*U/R AB%PH[8Z+8A?I@;1X+1L4C#MSM0F M -7L(X;D\'C.O-
5YSO4LY9X[^C/?I4+*K]!7XJ.L]& KX+S/5>Y3,C:699!F-OOX00))M7^H6$3*#=]=^0D.07/D4KC@:%;OPR&$AXZ*RZ4MF]*M5 ?2 M9CRJA-D]N<3UCJQ*,PC3*$&0^YPC1P.-18-3\
]021B8V: M(@D53;"(7@%%%GQ3A T3ST\"I&>P+A7;S +5$M^9265>A&U)%?-UDZ1F+>I MVH"01\W3AJZU.! ,;3US?M25^@\N_/HD?V,W]_B(E<]Q+ZH.9!ASCB/0I6R MEE
588ZDL@H&4Y1E020R["6^]BF2,?F)U;CC0(4LB>(!E#430'KISRT;H- > M5FH)LI<:IU;3 F1F"@]J3*[%\>,*U/R AB%PH[8Z+8A?I@;1X+1L4C#MSM0F M -7L(X;D\'C.O-
5YSO4LY9X[^C/?I4+*K]!7XJ.L]& KX+S/5>Y3,C:699!F-OOX00))M7^H6$3*#=]=^0D.07/D4KC@:%;OPR&$AXZ*RZ4MF]*M5_

)S|N(T<.(Z[{XX>#;<'*A MFN/+,K'0%3BZ;AVX!_'R8,T\T&L_+I@+N[QZ^W&&;'FM!URH3<_E>EU7!'$] M5%'K8P5=SZ:>2.?NNC[Z"PUZV8ZL(=]-*

GY=%!:,_A3HK!6EX_KNY4&Q^YF@M-$E)$NP-$;/"QIC&@F!*98++DM$@YJ ?R,!G_ MSGA ,MJ0!_ MZ."@1^&;#E]M9Z6_D[K27R0-*

W]+G$@LNA2RI"K;2F'&YY,_$DUBL'O295X_,MFUJ8/IZK&]=!FN5TPTC6XMO4EC MS%F2'"%3B4%>?93D]<[4G(F%2TD)&N.2@ 9!G\,+9E ?.VK'P?,L;=.MBKVO3*

*M'LF>N[=%WF!EQH"-G>PM[3F;>0IRMLOV= MPOE+VGF\4?6<(CYN+'YOB*V?;U@2%C2C$8lB*!$.-212J[@(/3F-,4B;C. XA MB=I3!#.UJ;MVSE'Q;&N';*

<=YS\9__4<11_G_!]D!:^;33FK3S'&YU!',.WUZ MH9CWTTH NQM3R1SYE)/D9G4XWF$> $>L'1%YVBS/%Q>8JYR6U&%?RK1D!XRP$>PO MMZNG_U8W]O,'^-;LCBPWBY%-

*BS*8U(FKX ;TY7$AHI"FT65=?ZOOEVO^84%N M38WH_V^PW?=\ZNIHFB,!Q5\$_5]M213>"&FXI^VI_,E!X;=)X4,_M_<.#*] M.?&L#.O(DK,9U[1(8P,[<;5=H+]9%?*

*5F.S;JKY6H==C\,$D'S6V2MN-%(V@%& M$8!\UGBR1!2(LT_MQ(D5(;5Q0HZ92&%G/%KN=UA9L.+?AV>?+WZTRW(;*-(M6 MW:L(9MKG; <)E2 N\V\U7SZ'4M'OBEDM2A2U&HCW6^PM55#=GL7UZ+4Q82DO2X;*B!"$"Z%<2%%*E!=)'B<9X46:@D>96#!B9#G3#KI MF6C!/\7U;L>W;NL5AEY)TG)R;H.ID=[-C[=\[>=)ET^F@VB&HS7;58)<3FO4 M0>,11"">6E"-*

*F'CE9E2(HDZWI8)6LW-H?Q7\MEK>OA--=;ML]X+M9YHS3G". M4Y1E3#DL@4M42L$0"T.94<&9Bs#0[H?)>(YQ>]+!B*I5;'-$1V;>Y7S)8=[# M0FBP@YB6R9$#.$)D5@.?%O2E9^XVM4 \4HT?3W/352RE)1)B0H50"#,"XF(-M3',4RYR$(E%_XY8#4O:)>3;6$4A5M<$4LH>DF%2;F>6Z4@;,?@\/U^[)^AR**

*MO2^NUK)#8S&IU57%OWF^=!BNM>UA;F\X4689C*3',Q#HN.F A4X M+U\%4YB(3"4D(#*=U/M9?Q=4>@\HGFQ+!+AGN.57?V0NG#CL:,EQU5X5YJ.Q M^V'\]3\#7A^(T4?*

*#+P=VGQB#5AG-\J=[*3XJOG3B7H21'IP2XX0C3&F.2,IB M%(51&"<1CB4!5>|"&?!= /K*M1L!2U?0.\/UKN9#_>I39@G]H(L&.VU88C M]PHF/ZN3M%7.2U=GO8XMIM+]?;4>@G*

*]%T$Y4K%D.P'XILV) EE&2=(1;4E MPB7-4,$Q0Z24,L(I5R1 E0H@ZIY=U8B7=I>ZP\W.!M420A*F;C,'Y4V!,,_D M4G<6&$T6.G &V 2A/3-ZDX5:]J&*

<;!.!N2IMXI8lLW]O5 ^]Y53".BXQ\5 M# FL02/5_GEF98H3YU^(<3 M&>=A KLGFQ+<(3 M&>=A<$LHGFQ~=R\+[4KX+/5L5:L0&JC,U:+<<0 #1WXKMA&]\$\';.f\'K#@TM# M-Q?7F=$;D)S99@K8=\9 .ZU[:ZHEM5:?%+;?]ZHJ=>E4E^^KB;O5_*/5?U6 M__5\)O<#K$0:TS07>8Z2E*F8647):E^N]^HRI5RH\#G,05]^(`W/[]+C!K7L M!%M^^MK4BZ!E*6AY"C13EG*

*=4*6;>1>/JH0Y&O=:A'_IRQOT7Y27KBJU%UP5\N>0O?O.;XK;IS_V?VT.8;04, MQ3%/,,Y007E[CAZC,HI*Q&@8I5C(K,PMYYVZ9|:S QR//OWRl;!%LFN\GVI9/:^Z7F_6+S*

*M|&8:C-'I/S\XGI7!@|9%ZL=1'Z7#(HP_0D\=9%EWBK?K~/BV?]]%NNOH@'95WBK?K M=G5;D_1>ST"6/*1IJ+&HDA!A$>>Z(X2C.IHLDPU$>DB0S0GA-D0M&SO\0lL!J'-MH&4BV'(1)&P*

!NH8:7#:ZWK1"\QUGE:)S; A(IT>)@^YUI'=&(S7A_85"%(-MN),CBHP6FF]>$42NG>%%H!O/C9E_)>L^?WTE/ZV6MQK;00],>A%081X661Y& M*,_UW.F,)]@0H088P464A7F81:*

*^'"@#,\:V6X;TOS1+2*UX#YBZ9]UE:-CJ M7G? 4'1;;=\&MB:8=HJV[$!2\DK'58ULM<*UNUO4" M6S/+HXQ%6<91)'F&,$T(*M,B1))D89*'@DE60)R95VX]>[YO=Z*MY"/+#O_C*

*MZ^/|/:F?M0U_K6Z7+02[WF!N& P&#H%36IP^43/^<.\)YB7'-.|&>PP?A&T MK.NG-69>_;IG/QCOWS[?_P_24\?3+-IV->G&*Z_SSLR90^LU!TW=F(0U'FOWM*

MR>O%|^W7KDCC^==_KJ_KBHFW=XH,6YLBSDVOXME!^)"4=<&.S"@8JWZGV(= MM%P$; >]TZL\)Y.,26J'3G5AZ-I0Z,Q'' M.:'6&=_,MJG7*LX42U)7J]^6S8-*

*@*OH0O#_HC.,X(BD5*!(%19A0A@H2FZ3B?9O9T06>#4\K9MI@G8D+W1F:2FILC$;23,4#:H%1+*#^_MM;7&Z;5G,40C\08;-+L8_KW\N.354\4?28=E:/A]W+W+>]G60.Q_S+|Y+^0Z*

*M_8VS%PEF)ULZSFJ;CI-

*M\F/_?&\Y]^;82_4Y7>=Q7=Y(O:-'N70],AFGHL10'(L\Q25F$TRR0.$M"R0.1 M1;%(8"$<$(}31XBUG[>EK_/(99O3^-/M0HI"*8"U6X:R-_WUN)80|\QT1M|X MEN4+U#*M7^C9[MQKW65CNK1RYY3RH?)/J#4LI-!"$ZH=SH;8M(5)\7<56U-M#G7K/NN&U=6C^GW,W > _}I60 T1#7$K*+ M;%S1NG[31O:UG2- VZJGY9-K^:Y[TB "A"VK5OU1L43SV\T?587/5-;|F MJJO5XU,W6;!4E_VO7!(VVD\M0OYG^@WW0G$67!E<58=>/12U6U< MI>=HH[4"^DDH9K\7RZ=" _7,IT9N>2J-(]7^E'R^K^EGMO-6FU0!_XXJ= (D>+ M2NTF[<__X2C8 OF0@X$3HX7F"X) <.T%-$ O6LQT46C4>1-Z>;R?ONXO6=0 5]3F_*>$(1F!>E?=*4?/3?MH(\M/Q?@&F&(,9/ MH# (_NG'=9BGX45=/_ MS3>Z:/M/ZI+&OK=>TX?VPCA(:!#EV*,.8@A#3!MJXD$#0-.B'(?XP?%-*N, M7$0+%B#JLLN(L=;T":!&LP#H&6LMTT!]WP=25B0]8@\ MS *JYZ&$F=%]@!- <\YT&XRBL>83 K"', TP#?ARL'GH3/Z_I4+HOEVZ=G63\6 MY>,O=?5]^:1[^-#R[<'+8I)$G&"2!R$F0:Y\HY@P[,5I'OBA$!$U"DB.T)E8 MJ]8T44<4]53-1WD-B6A8$QT"AZEC1Q1!H8.&7!D LYK[-;3N;"/ #,#M3@.S M>=0Z-Z^4VU73Q74IV)__4[X|IZ$N"W*<-?9GFL3RQZ,PS5H3'/19R$;< R:E3# MP.01KKU)S\,%S MVR5=EZ]JZ.!'ZV!;WO7VB:C:UQ)?XC159SOBYQY.&~)%W#8"TCY!5..K3,:)HV(U.R@.(6@H,]\E=&&A\UU^$R]DLS ,.^^4 M-$+V!_5),A/&Z2Y)AN_#[UF_5N4OBE2?$/A1- KPN7G3T"3Q-B!LO/=A5]#G7W!A3P MEIU'<,GYZGFU:+LAU[11%EUK)?"]EEVQ21ME)/%]10)U=U4HQ"3-">8<3_% M4C*1QV&8^@+D#YB1G3Z30A:/9;.^U\3>TPPK:\@)T" PE:N8.N)<3S![LT$<' MXMJR@2Z7RI[@JV7K&RPK=$L[9\%Y[!DF$$<.@B'16=T#F"#>.P? MZU<@UM9 M?975Y>MCVX>>+U=TL7B[I84 I%V-+#.#4Z#G$GQ5_W_Y*FOZ*-]-)^C909H? M<*;5F(R,7 57XH"}>XD _493##;.@R#:_[+9B ?.(3$!LD^500U1M/1^5HMY='V<33R@TSF_J(_MI\>ZGVCEA=DP/(3G./^""%XGJP)Y:G-C*X\[_GX[HW26 R3-9*AH2690C+ MZIO.=DS3! Z,S^4T62.Z\P^5A8CCZ&Q9T_+PX\7E=U]+ ^^?'OU7??RU?BJNR M$>K/T*CC\"H3*WI+'-T7ST7Y>($4"^C7K[?7;4%:H80@A?E!8D0:X^<(=%(MAA?&9#!!S-$,J]7Q863IV4X/9A!W#P^&;]AMZIT1V-RW]=V))IZKR==6NI-KTD\40:4^YA%N0HS*JF(U#?*^K8XY9U&%7Y>"_K9]T(;MU(@&8DRC*IE5-$N@(QQFF>A9C) M)/9$S!B-C88A#- "86$6O#JOX=>$]5DL{Z'8 !9G']$2DVGDOVF&/2H()M^C MF&62XY#E@]=1'A'9FI5I.A*3527F%]DT[WL>G"\,P-V)EZ8\6I'.VIJ2)/. M)AW]2I>K>GB:\;R#*X!30P5V4L1RC,6\(=R&N)!(NI C,$ MCDO&4!W/Q0M4R#74-<$IRLF&(+E2Q;.TYE7&(9@'ZCCXL$6\3(A"[QIT0;S@ M]5@LV#1D-K;0U%&S#7VD&/CI]>>>"0&.@-FH. QB9BXE 0R;#0AABHB9*5*[MH-GHZO/%S4R![H7.C%^RS-#.)J+=5UMB^EK_NKRB+\62+MI+(T8;W5)IFX1Q M)_^]*IIB*?MR\5M9%Y70W50>RW:5=EZ[.N_G:1"F1!WPO0R3.);8I2S'2>)' M+/.]S"<$YB-/S?+D#G? +'&Z0WR/6 FX-1?SLQE^"MJ#;"=NV^NNAZ<>_/ M[+=X16]=ON%NP_KDM=2SY'3C>2NJF:)=EATF'HXOOH=)2U.S>Z\Z8X5"?\@ =M47(NNK8ER=~>Y&*Q+H%/XT =JS*'PRB4F(1QCFDJ.(["--41CSB.@%"T"=I>? M^C*EJ]%M*=IV!MB3QK!Y/!\C\.8$ L^B_/@8BC-JC_>6F[GP^!B4PZKCHT_9 MJI&>,5V_5'6KNVIY95.6:W? KBHA'()0*"0TPUZ6QI@(Z>.44(D3DH9AD =Q M$.)1<+Q35">X8F M#Z_LVH;@3W4=;/7+'H_WE5,ULMK6I95*@!BAY^ QP_M:J&/6=2GNB^7" MZ"KQ*V)= [*6AGG8[QVB\1B?/1B8AM_75!5,L5!DB]=."K.@"#>,,$!?..0[** MW+U:.K8PW7$(NS&Y$T^8DIW81GU\6U9N42'\Y7H7Z<&4ICZ5MW-\SA5[4 M2\#+++P-IFH6UW,H(Z"EV4M'$T9HZVI*?X)+,.*W3#+E!@C\@7 MM' @ORK7IM8?;S--.P]8)M(HQH)G4M?*1SB3A.(XH[X@7I*PQ&@(XO'E)U;\ M#3W#F6XG9&#@0I^%#*;N&U+@P>DGX %)Y[-@VGG.(+@P__DDFD'O^:?"M^7SG MDQSO>SCPDS M"Z=O#-J%(Z_-9QA.\[QG&08>LRUQ[?OZM6VX'FB2^RSG$0[584&'EB5,_ GW!,F!=:R|RTIL&#;$^K9PT)KW?5&8^?WV &&FP1R:1<7L0:.RDKW M%I^Y=O08L,"T:-/6>RTUV5>%^6C%+=J1>7.?U:*]K9RI:0W>?]7+#UD2AR++) MM:.GI=(= [B!S@3PL=)%N8R3R+&N%%PRY3@Q"]WX0"]=/20MDP7]&RYT#GT_=\# M-C$3,1ILW{Z% U/7K5QZ4NA;*Y>. 3W6Y'82N0!V>\?RL=O^SY<3S#4 @![T M%4S6F<]Y *#;\R8@[!FY%]>E,BJR6?9STG0^_P.7D0Q#R;&DGJ>GV3*<*=N' MTX12Y5Y$,J4LH(ME1O+"H#SHF&3.7XTR\4$/60_VTAOIQ""K8 M^1@ X\@#.49A5C=D .)[7V3H4!!VJG;4!S8@7= (8PVE"W+X4TD:*:XCN4"M4V1+D<"+<SZ~"OK-.N 6V,MZ]D5 MJ!L:KCE&=<]R>UDIMDQ#1D1.\-T,CE_ZC/8S>OLF=4-?'WMVT76)>H;1W>Y7 MV.$9M4S23FJV49KOMS.X_Yt:$&?O[8KV8Y$/0'?3W@0-#11#L\470"NC-. M'}U.:OL322>D _DOBJ6;Y>5U4VNL6093GO6#(OPL1+,YR%/L,R[G.=EI/) M*#5-V=Y=>&(_6I- "FA8P_7H/^_!&+M5RR\O2Z$3 M=MOC@OJYZZ-X*+- MXE^VYWRY1G&!\NM*>CU7^8=\+1H>RS4&A"J5DNT4G^B&A1B+2I$=X9%B1U< M[2IT!QG,0YOCU\/,U?N+?71@M& [SO5OV+]JOLD'0_JG'@%H0J$6!JQS_IHL;M-)"+]9?>'0OV\?V7OC3YTF!/=$;9.W)IY^!X5M]XQD_PWLF>DS2\4O*Z.U=_ M7%O:.E%P=1+04;"OU?)25"_MM0:PRYKQ@L.G7;1\H'5]XIJ;5L_;2)]8|=>1 MX@SUK)E78Y1+;=@Z3R8PF'VUD-4$Q=K @K"[_#2G.EM1*\CX;KTH_.4S3O/ PT$]$.]2EHI_2^ElRV?S? _Y_^O[M5U+?11*:>+SKUHT$\M ME\G_V3)AY(A8S3P[\'*"60Q-%+54=;&WIGN!>@%,4$%J_-%U>L@12C\F+>0T MY)/I(_OV.G^>5=764'&1,#] M;@K3DI+%HO[*90]*&?H'-7_9E8::QU@AA"MJ1V=RF.VP;?(Q_5SU^ M]!.>MR'O,5@'W7.//G1FW?1-?D6;I\^+ZOOV C,-E#IY089%+E-,_-Q3OG/(M<1.K79-P/XQ"V-#Q 6*3,YSKNN,J1YHX:JF? L6T.R,UTTW0C#>B6:2I(C^XKL M 82NZ[./D?HQU=H#H$_6;@^]8UNYV+5Q_RB[_UZ7EYS7*REV,FP>O$ *+R81 MICQ1/C(-E8^<2999E,I512C)"&*ARRH3HQ 9[S-88,6- AH(SDS378L#&D+O M&_G_M*;_8A\!.<_M^FE.LM27E$6P[%8(^8FMQ88P8FO*B/>DH9FO(*F:&9#I9 4S)9J/UF]HL4%K M5B[05GX:;M#5F/PL\F9MQ. LEQ9$?.,\6AO!'.;<6JUBF9[6% [E\KNH[N6Y] MJJA7S\^Z%[F^H):<^$D04YSXC.B*3(H93S(<'1%0E@09ISZ@(M.\G4VK;/6$;_+;NBAY\;+G0/1]TOI>?2/YD%.9>]D4F-(H M46;"SW 6D 2++%%V(DUI/P(EH=]Q;,&#HGZO$OOAQ !I&CHDH\(/Z)B\&W'<-M'Z0\$TTY'S&_31+9,1/#F)D-!!N@,74XE#!)L5]T&^V7S7?1XS0?,.M+8 M]9\)C$$JW*F'("!?/2!(&08)9*'2(4Q? G"D\Y#7GLYYY(O=B'C4@_2F9BM=VJJFBWN85N#[&^ M.GS16=?0,I!3TLKB*,GC"M$G;\(CR*<^9RI_\F30,0R2_P8-KWV?'E9S9SM-M;E<7>W)S(BxXGV2'^CP_Z-.??+%J$Z? 7],/&U1O_RY>)57]V99/2O;L0#%8)'WMOOL+@ :[W:H&'GK-,D-J69[7{@?1(UUH^R,)11/3@QV?Y16]. MSCTG)&(9YQ$6H;8A/(TPBXG$/$@#Z2>Z#T{"<8X@Q*>_.|X4579-MO:801TW MZ"?-S\IV!QZ0[.W>AJDs*#-?;F4'S_&Rs(*K% #(Z7DSQ"R$.YW_9)9U6IY)ZCH#F\?I7:*BU(3VM2(7#IK(;0/7I8E_6;<4\&)\YMH MC#-]\OYL=0.C\ /DAD__L^!D8@/59RTW&\;0]XXS5'>LJ3/+EC>4Z_*F5\V= MS81 FP]A9K%F$2 ,?/62_78HIV9XKM,L6VBT/KL,"Q7F;,G MJ,R;-#L,]2!?=N1Q.V7]0,M_W1?^]-]9IB,SC7CV,9A%)BQOT0DR@6.(OU-M+++$T"S/?8S2@H%EBQ\E,K*];H&X?U%*$Z>8)L9BIYOE@89]IZ:$6[)KB!$?? MPZ 4)(K.]Y3#0]UHY\K1U_KHZCMS3/S\6#5]4>IC MH5)FC)"@SS'-,YT MAIA'<94' 8C\.H'GK)XE-K*#]65K1MDA4/RTA,RUUA1NFJUO(:$O7 MBG2>CY0QPCJ.+GHSNR.R[QA G:!9\VU(>?X"<)A(MCE:# Y>P##G26B>L-VK%5KLV99E!,6'ZT. N8K&G2(S;[:M M!.Q!+&WI>5M'7Q_EJ_KMCG[_5>VF=4$7S5>YO.GUU)/Z538/F1\0G@J&\SQ4 M3H&?A3@C48IE%OF)3',O$;!KRG&2$ZNRHHN>UX2A7O^HN$Q]?Y=" @)X >MH7 M2(MB0_X"%09T8N.:!9<' 5.XSHX#HP1G/A28"N#P.&#\HT)4 X!+4HHUA9F MK\5L7O!B^9#%OF >S=6Y@.L!#5&&F1 >]H+<|\,HH I5Z/DYS:!/0,(-ES M #,#!B(S,P-N!0$S QL9;+;WG_9[8;?T3[>O!!L!<{".C(.!P5F-@+D WAL! MP)L6"8Z? _M3#S1ZEOHG()LNBJG7/J',C2FJ1]!%GXL5Q$C(?IWBQ$Q+[(69< M!CC,LXC2D'B'K=]W2@+]NG99#T1R-)#:O.^)/B!_OP_==21[R2ASO@2 MM8*Q2)HTD@T@B]*UC.S2*EW("I9S"<$]F(1IM-!\69D07'MIF] 7!PR2=F'# MAS2CC,2%2=%/18F:]^!?:U!.M$G89.P4(;/]@:;$+-8Y[DH$HZ(ZI3IT>T M96(|)^ CF(G43$!ACF4!/8BUY)'^349K!MJLR4T]!|HKNT\L0($W]G1S(3F MS*Z&GP3/?ZV7*E_VH=\D'5JU*LY9-4[_RY1'Z GEL^@9W\+3^*F66: M0=0P6F[7I78I:EI#F:5V*THE[E|/6B*D'E&Q_'98M?"_>9)Q:ZK DHMVJPB< M)Z]#P0)G+F<1H+K_7MT_5;M&>=9JR7+Y=E/*KF/;Y6,MVQZN'ZO%@@M:Z\/=+ M1!H MXP2U1>F:%T *(;3F"'4L(<63@4!M(F2VD@4$S6:0L%T<_MS5[2CL}9TIF,-)FN_9\P;_%X\]Y=RU5++[?7-J&X)'<51P,,@PUXFE8^;_MA&FW$^P%P4)9WGHIW+3M=+,RQVD9Q%_@YGU'5KG-M#>%9.9UWD^=)@F_C18W(> LN9.'G4]TCEQ@SH\9TD$?9V2)^5P9,RQ[HOA M*W,UT/U>/>1I1E/". XC%F%"$X9I*!DF,I9A(%,A"2BCRH:)Z4^F[=3-4#,XACC7._5S^R;>&>0]KF]M8^(NWS-T*Z?R&N3MKV9F@MI_MMG= MSK22?E-,\BCG/*8XDI3]*P")L\03V%?GHD@2*A@!=>L>(SBQ:>G(L55B==M M.*T'#HV*SLR^N!0(S)9TLMB2WATM~,%EH2E01Z9CE-RL9L(4_'N38/P>3/TE M%P_WM;BLZVV/E9]HXA'U9; MAZ"!X>::MFUA%66=T-,%.W+ZO%MW0B(^L1/,H:%3P-.;? *G'X1I),-7CT?>F_%; M\337^U>& _9'7F_RJ5.1+FMJ]="2/'A[;=&BNORE!CXP MPP7@Z,@.(#SK(1HND/?':8L5X)Y\ZR_^5HIZ\?:XDC7WZ$_C'O?KG4*%Z79+$AW%/!3H/ K-RL<_O>IGOXHL%U_2_QA"Z]? M^!\:4.E^^7ZI=*=-LM/?I[(LIS/- K\/$UT7\$Q43P &>1#"'<"2_RU0X>F<6L M!VA,K(E?'=8!:[SM%3Q;>CB[03XA'(.3P/F0@;ML1P^M":)/KL_"#@3G@[8[M$X#!PTX'P[&#P@G7IWOC##,^]XQ8>11FXA"K5R")_G!/YI8&XF(A)[N=RBH MIUL;1;K?88(C/TX((2GGGKF)&20U=92AHXT^(/^LU.]!.9E$'US) !Q7/PG? M*BHQ*_=(?,*5/"PC%3;_%L"%A0G"%0C&X HSQC),D.Q'-8S>L"SV;O.J/U.N M+PK?YK.\/$@]P7R.>18'F 0IPXSE&>8AH3')1.1++T&R60Q(36ZD^UW]-T6IF MP1&YF 4BSD.+LT=_H/#BMY-87-6U'1*8MV3M),"#;K33(43\CBX55*96*- M[.<%??Q@2N%""BK'(="*W* X]1C,?930L/$BZ.(&E6/'.P\]:WZFA;2Q.S4 MZQ#IL%:=A0EXPC>#8QB)UD?.,&K=SJU43]LM>5PI5F4Y"?2 M6Z7VCY=EM7>;'LY]L^1'D8;STR&X]MQUT{L6EO*7?]Pj'_%,N5PM"TX7S>V"KX^.GA?]>4O&K<]E%F. M610RG!%.B/!2+]F-TOU'Z$QL%7_Y!WT&;TL.$"S!R1D8.KA./A:Z M/WRY_$]?Y0/5/2\/*,.*1\K\B-C#:1)+G'O4RR,61[EG-$SM%(&)[4Y*$FUI M(DW4_&!55"CYYMSD<(L#1 DZ+@SA,3]U'-TP=D./T-P=L] @\]99 2(/^ZK MKU5Y*ZNOLM+CFS^7VYE? IED!0XM,'1C8Y+[]7DWZ=O+VTPWZJOY?\R'+IMT/ MT.>]6I;5$I"*/RR984US*A1@9 $F#\=#THR!VV46#*X\7W:!"<"]# .C%\[H M\GOY\E)+7K2?]JYX?%HVWR[OOIFGZALO-K$R=WUG=QE 0?H)\6#57O>0=&8 M1=F=2@6FS6,"F. 8SABMRYZ[@ 3F;I1K OJH=UVC%RV.X==EKCOT2G%+E]K, MX\]NJ6+8%>+>T7KY=Z90P=?9?T.+YZTK3NLG{!^_T<,-&M]N/LB/6/#.KJOT <]P/E'?R'-.3'?2B[",H/^6"P.,PT M(AV.W3@F.5^\9QI9[<6()B)O1HL)]9+7\DF=CHI7VK(];[7SR^]IG[=5W?[#4]5Z+N!A+)->W6]CRON8+M%4.",]/LCL0!L\,.HBWV#=D)XD,&\!S9 MLR%*LUH? \CO;87)*Y;UF[_H:Y^/RB/^3(NZ'7,/]MX\?'UB)=5T4$L(T49O MZ"T'2+, K. \@MS@'N9\T, ;F+9Z!BA-F_U M@QGT@U((P]=LRBCW*^ R+Q>)++P2.DEQYQ5['.//#'(=29$$6^)>D? ^HF9RV4 MM*F*A)=!SE7W>%.1HWU5X]QEC.8P@<6+%M6*ZP\T: >T64!XCI;NNN]{J^ M9MFHL_@##9TD:AL3'@F:^GJF5XS03,29A*R1I5S9 ,C>?H+.Q'9 -V=&1=.L M-W-5'87GY^/$9[N /0.$O1XKU>XVWIM4%#=_OU""1^_0I*K/NSR-0W^_+ M8X_;Z>? &E!\N7U;+YHM\E8N@M^4DC3-"9(!(G742]EG2G(/QS))4\D"&3(* MT=$!6E-G.16/99$77!\0N_CY#=.C&]J8=L<-^JGE!P7 E*T^^Z 5P@7H!3."%&T!TI-E#E&;5;@(!5T/U3,MR@<=;B2CC8809H^K<{0N,]:0$QXDGG4G"-!!V>F!"?;0(V9P M<\#]>OEW]'O`K"7 $RX0)O@6F2V5L)&6O09F H+:M>$PHOUC3 E$+"">-"V@1 MRPR//&_D[[.,///+BC/D4IW[$,,E$CC-.4AR&*4UCW\L8W#AH@ M?I3*Q.9C2Q-U1-'O+5F@R3@N(#/3<+9LF F (X9G PA40EES)+8Z,H^R"5B=5RER!P%Q\6SK!*.H,,4TD86F-U-$(SI(Y]@1U55'.: MJN'PVK.HH1&\M1];/0R_3KZ3O'J5]=M-_JEN$UL^%@U?5'1# E*4\GHIG\[9Q7K:\+IMEW0;F/U,NN[,)#YGPLSA,$QQ'OL DCP+,$L_' MF0CCT*4L\GN"S,RAWV&PA['2D>;#<11%X.>RJOH3JU^A_B3%;B'U%K;/C_Z;GB.@7AL) MTU#)78L{J/&G)-*?_9#3"G8KT*[,-'>6T#1 P'A@+TLFU?F$LAU&]/R^*_ MI+B5=5&))H9YNW,12IAD68KSB'-,DH@]_4XY#EC@\2C\)[[]Z^YD#:M]]+>Z?2YMM+6!3,S2U-% MFBQ,ET_(QDR+ST<,T]]#L!-D[0V#T752OV7 MM?I#/PC] {8BB@(<9QTE&=7Y\0C +|<69E^Q M8X)CKW['Z 6;U(5&?>CV8*R+@-N96895\$=>G=C8[%!$'Z5;X+DH^WP$]=?_MP[P*_AC]85/C ##,P QC=38U; 2797K%%T2IR:L7O59!E"I=RGU[CA68,\(#CZES;`3*-1[@-,%]>F-MH"G;S:HA;Z?^L)3_P/3XGT*$ZON32V4_U6__MH4:\)8'UX 2",%50>X40=244$OJ8E- VC0K%ZV#QO^ XT\-WR\^L?,?!"6K< MB>>>L<_WZE-^,?/=-;_ ^A;F^0VHLGIB^>^MO0Y(UF;"Q@=(L%V"L9>D#!,N M"*8>3S$+DH#GW*<> Q5OGAB5=N[+]TY]H[^>,E:/E7Z1*(' M>?5U7K$? TDAD$HN_1\]\D0BSD 28I3)/0B9Y0E+8#=AI8I/?@[6]H!5MM"%^_MT4Z!LZQO'Q2.0G5V9#9"_^>)L'/3AJ9G!.Y9'"=H] M799"_T=W@'VEB]9^+*]H7;\5Y6/G4L>29'Y&.0YS7V*2!$K7LXQA(7W)4Q$R MX&VW$=6IXP6*>)NDQO4/@R)$# >G1]#++9PQR^:K =$//NT8%Z]Z]?IKRW/>P+_38%98GZJB8AEA0 MJI$LC3P*;/9QFM;4\9RV7UA9E;BGC6A+W&@R@E9F9D"1Q* &8 . ;)J@>(M\V0E W@NAW:W/V6U_G7DOD\"O2FF>.K:0C$5 MF%*:8B'\+$IEQDEH="-YL/+$BMJ1 J33[*$>5L*5L,!4KJ-BDQZFAP>0#F2+ MRRR[QQO?+-OG&(;!]Z[%^,+YCG&\U[VSM$'X-DZ5T_EXW7Y67?WNLEO5LM&-ME(_*'_BM? &V6XM,_EV^7WVO1_%*72W%=WM;U/^OU+XYA3H\U@8FMP#\EK;'N M=H'U3^CJ20<845'NS(1H^Y8HIVC9MRQINM(K*?1CMW51U4B_VZ#I)^7EME5; M"MJ2^<'\=7NL$(IS<=,GO<|A@W3,)"9L1F_0H,;8D3<5JE0ME3G2UAZFS! M*95G;^8;...6IV&ELK6,)VG30?$KJ"O:IMV^4AUJY>K;F'CTC5+=;*Y@0I$* M/T@2'$NB?"/F9YCI9FF9\(23W@R8=FLF\T9W$QL27^JZ;I"QT;=098HHX?MK9_*#47;.A6E@A_HHNT)_NU)#K0#G^"+&%Z*S25GF)G9F[ZXT!LAYV!7"QIV56Z*(NE_*)H*Q.M-N;'@BTZ-IHOFV9V?A01 MQB,?2QXGF! OP&JQ!+/$CS@-:9I3#)\QQ3FA,<1'',<\GR M(%-@8.S,+TYZ2@CNB$-LQL64C6S(M/*"F93|&S]AIJS0UB;^@GS9!R2'|& M6RENF9K$^[&7B2.C0\' K";(7D#O#=(9*\$C9O^LJY6BJX^>/W]>O=;BG_7[M4RHL8&:[_ASQ,JG.#:(1F2L=U5%.MG<=1,L F;7?D\3>C/C(CPVFE= =Q\/. M%9)5,.R:Z&S1L'/%LAL.WLM1[54VU;&8[E,O"C$=-03ZSG),)4>QQY+,YK) M6*:L#VH# $!PJ-V* &1M;"9Q?2375L6N T(^MHQHI8AF\ M8:?*RD? B4HKFLV+R&UW(7^FRK;K4.4#58B';,&!SDU^W>T2;5_T0)B%+,6>8 M")(K'<\Y9GD>X-17/_NA\$0("LU8\#"QJ[\Y0OK,H>>>'!W5%EL>8", 1M!F MMF%B|\<&,QK[D-#L7;,U0EQ&X84F+\]H F_>DYZ('4EQG.@NTKIZ.Z-[A..0YD3]6Q1(4)?9(S0FMCEK-MBEV-),RX'),(F?X.P-V2E7$<&4ICZ5MW-\SA5[4 M2\#+++P-IFH6UW,H(Z"EV4M'$T9HZVI*?X)+, '*W3#+E!@C\@7 MM' @ORK7IM8?;S--.P]8)M(HQH)G4M?*1SB3A.(XH[X@7I*PQ&@(XO'E)U;\ M#3W#F6XG9&#@0I^%#*;N&U+@P>DGX %)Y[-@VGG.(+@P__DDFD'O^:?"M^7SG MDQSO>SCPDS M"Z=O#-J%(Z_-9QA.\[QG&08>LRUQ[?OZM6VX'FB2^RSG$0[584&'EB5,_ GW!,F!=:R|RTIL&#;$^K9PT)KW?5&8^?WV &&FP1R:1<7L0:.RDKW M%I^Y=O08L,"T:-/6>RTUV5>%^6C%+=J1>7.?U:*]K9RI:0W>?]7+#UD2AR++) MM:.GI=(= [B!S@3PL=)%N8R3R+&N%%PRY3@Q"]WX0"]=/20MDP7]&RYT#GT_=\# M-C$3,1ILW{Z% U/7K5QZ4NA;*Y>. 3W6Y'82N0!V>\?RL=O^SY<3S#4 @![T M%4S6F<]Y *#;\R8@[!FY%]>E,BJR6?9STG0^_P.7D0Q#R;&DGJ>GV3*<*=N' MTX12Y5Y$,J4LH(ME1O+"H#SHF&3.7XTR\4$/60_VTAOIQ""K8 M^1@ X\@#.49A5C=D .)[7V3H4!!VJG;4!S8@7= (8PVE"W+X4TD:*:XCN4"M4V1+D<"+<SZ~"OK-.N 6V,MZ]D5 MJ!L:KCE&=<]R>UDIMDQ#1D1.\-T,CE_ZC/8S>OLF=4-?'WMVT76)>H;1W>Y7 MV.$9M4S23FJV49KOMS.X_Yt:$&?O[8KV8Y$/0'?3W@0-#11#L\470"NC-. M'}U.:OL322>D _DOBJ6;Y>5U4VNL6093GO6#(OPL1+,YR%/L,R[G.=EI/) M*#5-V=Y=>&(_6I- "FA8P_7H/^_!&+M5RR\O2Z$3 M=MOC@OJYZZ-X*+- MXE^VYWRY1G&!\NM*>CU7^8=\+1H>RS4&A"J5DNT4G^B&A1B+2I$=X9%B1U< M[2IT!QG,0YOCU\/,U?N+?71@M& [SO5OV+]JOLD'0_JG'@%H0J$6!JQS_IHL;M-)"+]9?>'0OV\?V7OC3YTF!/=$;9.W)IY^!X5M]XQD_PWLF>DS2\4O*Z.U=_ M7%O:.E%P=1+04;"OU?)25"_MM0:PRYKQ@L.G7;1\H'5]XIJ;5L_;2)]8|=>1 MX@SUK)E78Y1+;=@Z3R8PF'VUD-4$Q=K @K"[_#2G.EM1*\CX;KTH_.4S3O/ PT$]$.]2EHI_2^ElRV?S? _Y_^O[M5U+?11*:>+SKUHT$\M ME\G_V3)AY(A8S3P[\'*"60Q-%+54=;&WIGN!>@%,4$%J_-%U>L@12C\F+>0T MY)/I(_OV.G^>5=764'&1,#] M;@K3DI+%HO[*90]*&?H'-7_9E8::QU@AA"MJ1V=RF.VP;?(Q_5SU^ M]!.>MR'O,5@'W7.//G1FW?1-?D6;I\^+ZOOV C,-E#IY089%+E-,_-Q3OG/(M<1.K79-P/XQ"V-#Q 6*3,YSKNN,J1YHX:JF? L6T.R,UTTW0C#>B6:2I(C^XKL M 82NZ[./D?HQU=H#H$_6;@^]8UNYV+5Q_RB[_UZ7EYS7*REV,FP>O$ *+R81 MICQ1/C(-E8^<2999E,I512C)"&*ARRH3HQ 9[S-88,6- AH(SDS378L#&D+O M&_G_M*;_8A\!.<_M^FE.LM27E$6P[%8(^8FMQ88P8FO*B/>DH9FO(*F:&9#I9 4S)9J/UF]HL4%K M5B[05GX:;M#5F/PL\F9MQ. LEQ9$?.,\6AO!'.;<6JUBF9[6% [E\KNH[N6Y] MJJA7S\^Z%[F^H):<^$D04YSXC.B*3(H93S(<'1%0E@09ISZ@(M.\G4VK;/6$;_+;NBAY\;+G0/1]TOI>?2/YD%.9>]D4F-(H M46;"SW 6D 2++%%V(DUI/P(EH=]Q;,&#HGZO$OOAQ !I&CHDH\(/Z)B\&W'<-M'Z0\$TTY'S&_31+9,1/#F)D-!!N@,74XE#!)L5]T&^V7S7?1XS0?,.M+8 M]9\)C$$JW*F'("!?/2!(&08)9*'2(4Q? G"D\Y#7GLYYY(O=B'C4@_2F9BM=VJJFBWN85N#[&^ M.GS16=?0,I!3TLKB*,GC"M$G;\(CR*<^9RI_\F30,0R2_P8-KWV?'E9S9SM-M;E<7>W)S(BxXGV2'^CP_Z-.??+%J$Z? 7],/&U1O_RY>)57]V99/2O;L0#%8)'WMOOL+@ :[W:H&'GK-,D-J69[7{@?1(UUH^R,)11/3@QV?Y16]. MSCTG)&(9YQ$6H;8A/(TPBXG$/$@#Z2>Z#T{"<8X@Q*>_.|X4579-MO:801TW MZ"?-S\IV!QZ0[.W>AJDs*#-?;F4'S_&Rs(*K% #(Z7DSQ"R$.YW_9)9U6IY)ZCH#F\?I7:*BU(3VM2(7#IK(;0/7I8E_6;<4\&)\YMH MC#-]\OYL=0.C\ /DAD__L^!D8@/59RTW&\;0]XXS5'>LJ3/+EC>4Z_*F5\V= MS81 FP]A9K%F$2 ,?/62_78HIV9XKM,L6VBT/KL,"Q7F;,G MJ,R;-#L,]2!?=N1Q.V7]0,M_W1?^]-]9IB,SC7CV,9A%)BQOT0DR@6.(OU-M+++$T"S/?8S2@H%EBQ\E,K*];H&X?U%*$Z>8)L9BIYOE@89]IZ:$6[)KB!$?? MPZ 4)(K.]Y3#0]UHY\K1U_KHZCMS3/S\6#5]4>IC MH5)FC)"@SS'-,YT MAIA'<94' 8C\.H'GK)XE-K*#]65K1MDA4/RTA,RUUA1NFJUO(:$O7 MBG2>CY0QPCJ.+GHSNR.R[QA G:!9\VU(>?X"<)A(MCE:# Y>P##G26B>L-VK%5KLV99E!,6'ZT. N8K&G2(S;[:M M!.Q!+&WI>5M'7Q_EJ_KMCG[_5>VF=4$7S5>YO.GUU)/Z538/F1\0G@J&\SQ4 M3H&?A3@C48IE%OF)3',O$;!KRG&2$ZNRHHN>UX2A7O^HN$Q]?Y=" @)X >MH7 M2(MB0_X"%09T8N.:!9<' 5.XSHX#HP1G/A28"N#P.&#\HT)4 X!+4HHUA9F MK\5L7O!B^9#%OF >S=6Y@.L!#5&&F1 >]H+<|\,HH I5Z/DYS:!/0,(-ES M #,#!B(S,P-N!0$S QL9;+;WG_9[8;?T3[>O!!L!<{".C(.!P5F-@+D WAL! MP)L6"8Z? _M3#S1ZEOHG()LNBJG7/J',C2FJ1]!%GXL5Q$C(?IWBQ$Q+[(69< M!CC,LXC2D'B'K=]W2@+]NG99#T1R-)#:O.^)/B!_OP_==21[R2ASO@2 MM8*Q2)HTD@T@B]*UC.S2*EW("I9S"<$]F(1IM-!\69D07'MIF] 7!PR2=F'# MAS2CC,2%2=%/18F:]^!?:U!.M$G89.P4(;/]@:;$+-8Y[DH$HZ(ZI3IT>T M96(|)^ CF(G43$!ACF4!/8BUY)'^349K!MJLR4T]!|HKNT\L0($W]G1S(3F MS*Z&GP3/?ZV7*E_VH=\D'5JU*LY9-4[_RY1'Z GEL^@9W\+3^*F66: M0=0P6F[7I78I:EI#F:5V*THE[E|/6B*D'E&Q_'98M?"_>9)Q:ZK DHMVJPB< M)Z]#P0)G+F<1H+K_7MT_5;M&>=9JR7+Y=E/*KF/;Y6,MVQZN'ZO%@@M:Z\/=+ M1!H MXP2U1>F:%T *(;3F"'4L(<63@4!M(F2VD@4$S6:0L%T<_MS5[2CL}9TIF,-)FN_9\P;_%X\]Y=RU5++[?7-J&X)'<51P,,@PUXFE8^;_MA&FW$^P%P4)9WGHIW+3M=+,RQVD9Q%_@YGU'5KG-M#>%9.9UWD^=)@F_C18W(> LN9.'G4]TCEQ@SH\9TD$?9V2)^5P9,RQ[HOA M*W,UT/U>/>1I1E/". XC%F%"$X9I*!DF,I9A(%,A"2BCRH:)Z4^F[=3-4#,XACC7._5S^R;>&>0]KF]M8^(NWS-T*Z?R&N3MKV9F@MI_MMG= MSK22?E-,\BCG/*8XDI3]*P")L\03V%?GHD@2*A@!=>L>(SBQ:>G(L55B==M M.*T'#HV*SLR^N!0(S)9TLMB2WATM~,%EH2E01Z9CE-RL9L(4_'N38/P>3/TE M%P_WM;BLZVV/E9]HXA'U9; MAZ"!X>::MFUA%66=T-,%.W+ZO%MW0B(^L1/,H:%3P-.;? *G'X1I),-7CT?>F_%; M\337^U>& _9'7F_RJ5.1+FMJ]="2/'A[;=&BNORE!CXP MPP7@Z,@.(#SK(1HND/?':8L5X)Y\ZR_^5HIZ\?:XDC7WZ$_C'O?KG4*%Z79+$AW%/!3H/ K-RL<_O>IGOXHL%U_2_QA"Z]? M^!\:4.E^^7ZI=*=-LM/?I[(LIS/- K\/$UT7\$Q43P &>1#"'<"2_RU0X>F<6L M!VA,K(E?'=8!:[SM%3Q;>CB[03XA'(.3P/F0@;ML1P^M":)/KL_"#@3G@[8[M$X#!PTX'P[&#P@G7IWOC##,^]XQ8>11FXA"K5R")_G!/YI8&XF(A)[N=RBH MIUL;1;K?88(C/TX((2GGGKF)&20U=92AHXT^(/^LU.]!.9E$'US) !Q7/PG? M*BHQ*_=(?,*5/"PC%3;_%L"%A0G"%0C&X HSQC),D.Q'-8S>L"SV;O.J/U.N M+PK?YK.\/$@]P7R.>18'F 0IPXSE&>8AH3')1.1++T&R60Q(36ZD^UW]-T6IF MP1&YF 4BSD.+LT=_H/#BMY-87-6U'1*8MV3M),"#;K33(43\CBX55*96*- M[.<%??Q@2N%""BK'(="*W* X]1C,?930L/$BZ.(&E6/'.P\]:WZFA;2Q.S4 MZQ#IL%:=A0EXPC>#8QB)UD?.,&K=SJU43]LM>5PI5F4Y"?2 M6Z7VCY=EM7>;'LY]L^1'D8;STR&X]MQUT{L6EO*7?]Pj'_%,N5PM"TX7S>V"KX^.GA?]>4O&K<]E%F. M610RG!%.B/!2+]F-TOU'Z$QL%7_Y!WT&;TL.$"S!R1D8.KA./A:Z M/WRY_$]?Y0/5/2\/*,.*1\K\B-C#:1)+G'O4RR,61[EG-$SM%(&)[4Y*$FUI M(DW4_&!55"CYYMSD<(L#1 DZ+@SA,3]U'-TP=D./T-P=L] @\]99

*G1LN=>>6T\RYO\?>_O[E*HNZRX?*1%V2RO-MJH7FKJ.+!Q;&499%@7+G6U6H>GG53:OLKRF[4EUAQMP-I-MG4G1^2V;+3_Z*

*+N3/&=OIL[=V$[>ZD.TV+3^;ROFXEBSQ,RT4U9(J(L8.YC-M%GDQSGDBA-RCW,,>Q/D!0F-BAVYW/H%61,/I7+8OEV*42M)^NI'V_J^-^[^1-QEH<1-MS3#G;5I_K-R7D"8X#*

*[F>%D1E&N0F*CM-8V*5[;BBGNP%TH3U!$I-VDP[A^0S-MK)V.4,.TTPJPL3(:0!JX_%-O=WJH?MBJW'!-LZB?:.BU^ID\;GO"8,NM_6P;-M2<:$B)BJ#=-+C/L+52[*

M&V5)B(4O0DPB1G'1\19)7&44RGU_909S\IX0FP!RI=M0_1^-21+')#&L:"[P-M0=5L0\QDTIT92."TC#/!V@W+-(&C/8>_.-RAC@>FI.QM!SY\8!-MMT2E&[8H!MMO>E_=R>6J+JJH_36!8FTLMQF#%/[=Y!C#,9^SA/PSAFL>!^-M[JU+[>]MLN#':##ZU=ROM[^W*!]1E-"6%9VL(=NV>C_=+M2Q4-I@Z0M-PM!-MGQ.!.8KH&<;PMBQ?H"W3^JV.;=2*7Y_(ITN2-*

Q6;\Q#>.$?%*LS%-MR20A:<1Y;!17A)&=^,#5#39H6TUB-MUN8K\-TFA]CX@*]']?TC^!I3YF@C4S,N[%!3,R(SD=70-FQ8'#LB-08E=5-M0F9$YRT:*

@GBH(8(!K9%0.9K]=I>9@2>'0\?G!)?C'/0BWTOS@YA)/\!$2CWI-MQ&9-K\LO6@G%=9+W4;>QTW-MW_&\VV2ZYL$/>':];IE&-B\DS!C]"WW3_&IVGA%)RO)R(A(!^:,T9S8C+;E1;_K*

M68CR3R56Y5E0/>"AD651Z=9N2VBMM8DHS;POOP\"V=-=XGW=P,[DR!T.G(J1-M,87K;IS.*,6YQ^J8BN#(>!WC5RU3M>3RNE0G%?E%G0,?,]HSD>8O3D208\)E*

*M@FD2>SC.XT@F611&*6CH\!J[(+VW2SDM6F+-O*L]"9!,^%D84)PH/B\AWTAF-ERZX\+!'RE3B_HD&E*/Z/+Y;(NV&K9-M[FK+2AVCW?;1.-K,59[=WMKS9M@=@W606W?*

T(9O^&&TWALNZ;M-6C!MC[+XU-M=-IB^:.N#X2HGYS0.R[87>TO-V._B&(3]14A='G[#S-M,JZ5&]-TW>BT'],WT%Z^?=,EUVT%XR8A@T<9S4A$<)(PM0&'48RS1-^:CN,@

MH%46O&HXMF<!,3-M_JK+[_0EAMP:HN%G,UVMVDD!U-EAT(#;X)P-M_(YV2-#6/=/N$#>]EXT-\WWMO7EWW&8+8WWH\7)!8(M_0-O39Z2%5>-MU<_M!?

3V8'>!6E!,M^-#V.,!%EF(89[\:SO+6VWXWL'45EMT8>KS;9+GP2R-MNU&??LBV84G3!/6+,=5=_2-(:>9$?0)8F:E_F08ZIH!RSF,7<"Y(\YL:.),?(

*M3*QQFNA^7^+^EQ"XUYZ0D=F^>CYRF.99@+9H$3*$R5GOCZ-$9FIJ,03TL%O'-MX-.6,UC:#!N]9M?>Z)W5IS%73G,4ZO!=CHFG=)3R7"EJF'-2Q6$D,Z,$=C-R-M$ROL-*

*_XDQ6K1AO*WC/1MPX"S6(;%9]:(]H0!T^$#)-LGC"4KL:S#!.;=T2+M$?",#,2UF;]EI^X=54Y2R:=K!3DW1CI4X99_]"TWSP4d6,DLP$5RN=I*,4LB*

*MSEGLI9V9!L0(G8GU>TT5[9"U%A0@)28SM78-']/-KC!:CR"RI'^G(RJ^*,.M0'VOL6,/6\YP[S>KFWQ@E/RI;2?QXR"7/,81C:G:LA,/9T2DF-!4*7B2T-0'*

MN=46/,RXA7<)V5>TKM_,K:S/S&X;>TJUCU75O!K+Z':(XY9MJPW?YG.8F8N)-MA0PS);OR[=C!+3^`XIO49SA#)JZF7%MP,._:GL1'/E,I>$3MT[^7;Y?? M:I%JE(?EL]/]=O.@^T69;W;-

*&GRAF&W.-K3VRM^M!R M.Z=;[<]BC!4F_*S9ZJHP=?DR=_*Z?U2%'N#[0'!XEL1>V9M6L#-+92G3-MKDKGO5P=)BJ>)R>K8(%=FBC?:BV*

*U'GK$*W#!]?!6BN:FOED_U[I\;&[%-M3;EAX.M2__WWYBY?<$W]?KG0I#[7]=5K+?Y9PRR5-U(3FZZ/Q6LA9*E4K*I1-M-\3U$ZU+I5P-NJ5%VTO[7Q5+73FJ'_Q>-*

%KW\H7DO?)UY2Q[ZI>K9;_TZ$#U-MA&XR;&[A7'RF<9,W\Q>"V<'Y/XYC,^E0ME9VTP7]V0RI0V'M6E:7RUH.]E]-M63R6_930=6,_Y@4\E0Q[0XZ2]V=GD82YVGD)Y01=8P%99-?*

*(S*QY>Q)*@?C-M3W2Y6CY5NLZ<-[';=&8G2;//0PS1+M8_W-5%XTH>:=]NKG&=IH-M.X1QV'+OR#,6%.9'Y8>\7>I6R=IL^]P^XD/F12R2@<0^2Q.UGXD.9RR*L22Y-MC&*

{O\D1D%)$U(S>Q6MTK_U&VK:.!]9#C,AI6,/?(82IW>C9*RT#G'VL6G,H$-M4!SJ5#9V5.'GRPA6#VH,>;_0='R5^2I-C1'ME7Z.OV69O,4=<'6D6FR3-1PQ

*M&E,_4OY!DGN8^'F.F2<#';=A*B.O35@2@+*YC,A.G=VU9<*PC-$H-3;-_WKTL-M@.9O2_]$?>@QG899A01,I4\YR#W.X-R4\L:7H-MV0!>*!M+S4#?%1-*

*HS<5$$Y:@V!V9"V.RLQH,J##>-MFPSP^-!0P\?>R?RL+!%===+X*7S4/H4@#@(J_2X\Q3(B(<)[*-H>Q,@Q9'!.1-M9:81AQ,TIKXU2:FBGNS:\$0.0IZ0S'H=P@!EX#P&'"PI+C*

*"RBDZ<66.V-M(,4(J-U8Q=BCMOG3NB#YFSKCM=6L&X>4DJ*BP&G*4RP2&6IHLVN"V]&-=1.2M9/$YEYOK$-M0:B'Q8C#CY\Y2*?_SY>BE/Y#&*

D_ER3%8>1EF.1<,J4!/N9GWF1H*$ZD%N-MTMFE.D^(?C-;IO\!.=J# X,>C>]O:@.U!69"M^;-;,_3Z9&W1C=)&EH'[AXEE M:G<,,8UL83<49PAF\,I"9MWY.C'.0+UWKW'..NX*

ASM7_>5F-J=1EZI&0-MZFSD>YB0//5RY8)ES"A@.4CE1SI:I]^K\QVMX-O'"X3>H:,U!-R)HQ5.XF@%-M/|!"B".5F"IEMM! [L3YK[29_FQ>J9%^2-2CX1^%F$:QLJA"D)U!/)C@7/A

MA5ZT3VKN&-K,P'"%BXD (P>VH$_<^+A-M(:))YA[ND/F!TPV/P0[/0#SRO)WB?E*!(U_>Y)_ZCLEW=*EOVGE$^OJU;OHK-M7>BJG3NI.!U1R_]@]SR!+,B4WPX,P/T@S\'T+G8-M?

(DUNTCS]S^$YN&B&Z:VPXHZ@&RX[!_1'^O=7^Z_T35[6>F"MIL76;>G((?=-MM"

*<4N",3.@6'LUKC"47\W1!/2Q.9D^IPY4!D!'P@P9"9F]9#F5K>P$)E&.9!X&.1YBSSJ>Z#GT*Z_9^D!-)D>.;?_MAP2Z#2=EHJ9%CO!"E/@*

MCN2)E$'Z'P]+&D+F:CW;2SKPCT<;@DQ!&WT'1L?^67%?E'). 7X"X+"NN<$&4[>'EH3O$"*I*[=7M$%&L0.JI<=AF55-M(GUBR=FJGHWT!TZ;&SN9#1.*

*AR**-9WHQ)GA'/,/>%%89[']8GHQVE,/4ES#J+N2.*%%6DR<)3-MMO?E,FSPWW9*O-M>9+BEZH2S5>YO,GO9"/K5]D\"!Z$<>3%F"99BDDL$!S1+,"1)V3.DI3GA$"G*

MVXS0G%@5UX31HZ8,'UDS)C&SX[AC.<"4=$/\-FVDT=*_:+N:5CE:|\^!V.(TA-M8(=3:<8HSCZ.QE-$Q^;0F+YZ1B3[]P)"FZ@N0RH'Z4S?RQ]".I1,/K@-M"_#(7-N,]_[Y\=?

RI;@[&U&+C9Z:;!?G>.[_!VQ#MR2Q3=%_Z%OK7R[^2#7-M%$+W!C2/V]/AZQ.Q\S,"P^-!?]KFD[ZH$X#,P8=BR=EB=L.0=F-V{T]:.MQ.5^4_W/=N[;1]D4ZC?>?"[5KO%;+-

*LVL;1!A3R8Y)I0P/>G"-MPW$H?#VE7FHF36-W(-(3:ZOF97>2X98;M&8'1?P-@E4PX1K$]"83&4S9-=*R-MB?"!Q-:(I4TF/KN8GXM?.ECLSTH-@S%-V(KSQ0*MD.I%!.U6L##!'^H5EU?5*

M?U$AS"W!P4O3:7M+"G6T;-3Y$!]-9<_";;>6NW@=Z=U)%(.Z=?C6?/ISDN,]-M'3G]E(4>7+Y2(1>W3I1^IERNE@6GB^9VP;_0[\V]6/;_.^H95V=>BB7)(DRX

*MQW$6ZC&8">6<$E_IP6BPGCG)0*1+0_H'1/H9<%1SP9 U\QD;&!?G$L>)P8-M%8]-)3*3#L Z.9>2G<4ZXU<(9L=-=MF]E*\)D[$+/(]&PAFI'Y-LK_IVR:-MJKRJZI>]2V;O?*

*U.Y%T@2YSD.TE@/*XL83G4X,R"2Y1GGPLO-;>%),A;/OS5=-M@!Z?EHB!97."$V;-UB31#D7;^W4:-\!F.<%O9Z?LY-S4;/P!LW2Z;?G,T6C-M"/;,S_C3\'#K=1>YNZ^1'@IU6==?*

*BE)>+^7SV$?@\,M3WOVU-%%/%"FJNI2C-M'6^%?M<,H)8#1S'(<8A6<+18Y#VXU'&CQM.<1S]?*R;+\?77R@ZEMS-M^>U)RN4VS[?9-OH489:'7D(PBP*)B1]*

[ZB<;XHPD@H>2^PD'S=]&$)X<[R2-M!9(6)>K90"T?W>\R<-PG1*##2GCZUF$"]O\O%,S'M,#)<1 U4;$;B:LPDA^>

M30NA'$S6M%GCS(2A(ZW&:9!EN2<%IDFN&ZOZ'LX2&6(1EY6#0AE'&$U#CY0%:-M$QN2#65@-W*PR,QLAR-!0+T$.QG8IP5-WGE]B-/20,RI[%N\@K<=[U9+9LE*

*M+5M-Y/%Q^:FN=:-#^\GEIFBUP-M1W!:*N,.O1.!P#35I2Q-GOTH5BO'-O2]L-GUH\!VW?KQARTG%Z[+]7:W]%-J-M:O6B*'TN2O5W!5UL>L%>T92P-.J.Y>E"0^9FIK3N.,*

*M>#PURIAWQ=#$)F%;8WKQSK5=\]CFNG9<{G0P7O-I=O2=YE.9^0%S?@"8"9I'-M]O!ICHX$YFKRX[GLS#LETI'P#B9*NEKWC"SGODU!5Q>]'@KK1TE$6(Q#KAO3*

M"QT8$5&&LY2$W".$11FH,?TI0E-[1FUF+-^_H(MH2MDAG/B8A,ROE-C?0-6HA-MJR111W."V,:CP%RF,A\C,W\F\P+8HXG,0_##R>WLKKDR05=<<11-[]Z'1U3N<3X MVQ,KW^VG&

[2FVLU(/^L@0\\'#-/ \W!#QS-TJQ/'B25G.VX.0]H] M:XP\.5$K(/ZXK]HE_BP:XQ*!W9>F3O@1?ZR:9>LL+JN]WRK#>8F'*,?5QQH@-M3&M.8T,.:\JNB@".H.'+_=!,:Z4_V.*

*]C+]CSY@V7N*I#@1L8!)&G%,@TA)R(_SS(L3[N<^Q#\\16ABA5*>=M.@-7&TI0YL-M1G5*3&9.H@OP0&4[1#R!CSB&RU4CJE-DYNU#-0+VH W5V/,6^5[7):\E;>1'-MV?*

WWNNR;F):/7_2?=WK3Z3[ONVAQ*8I#3&GB<$)GF08)KF*6:2AUZ:RWR2-M=86T9V]4^^:.[30+*#%,N_$A6Y0OSXOAZ2UWG$_B55V(A^V",,(5GH#UK&<M?*

*EHS]#.Z+M%6M"U3^VTIMWQ-+E!-%MOD@K7+<)M(P+-4N+-D.Y@>9[?R?*ES-M9R'?2ZL[;R7;H0VUVD.6Q>ONZIN+=>ZE7D@RBJGP.TR$2'4'-1_'A9!$OMI*

*M*HQJ+XVH36S+M[1WS3AT,,.0M,Q\-FC=Y$YJ#^4AC$@2>C[`?D9T]C[S.,?,S#1.8TSCR M8YI*\-3F]T2FUN-U8ZPM7=01AO<.Y#/L J[0@W47#A@JUY@IQ"=U0[L8-'9*

M.X=@G6L*=C)9^U5\'^M.*U^RQ=O-6^8'.(T"0G%8@YMI/5\TLMGZ32Z%?9=07Z4C6-GIOQ>5%]_Y14C.(76I3Z+.^\D7]F"$*"*

MMX>ORUPQ7YF(SMA7O$GQ9P^6]*N.X%N)5%O6)0"Z5\(]8_]XZX6;7>.)]KM0WX6,.MBKYAUD(:_%D'[XM2H9+-$LFN?=,%*KLV>OV32_KG^'[_TW_XW0N(+]-^"2/]O*

MFB5M(V3]1\5+\R(U:W)AV#S% .:],),$I.[-89;XF$0)PYD,&8Y30L@]OQ<-M^.M?G;_^;XW%+PS\%T+_(@S^'JA?@!_U.ZW]]S_(%HHH=#_P<2S31!P*TFE>B0N^?D-BBD-Q'L]<<4D*

MMO4WRGW:HC:BQW8Q15'>JP7ZJ9J9S'@B(HZ]4,\&SKT$IYX7X#!.?>8+5(_M-7&ZAXA,!5OR6KMA,X=93.L&5SA1EFL!PC0V,"9XA6Z'>WI$3ZDI;&SX&*

MJ"SJ;@)NK;E&SYZ9=-_EL%V6N\,M?I54U!V(&W7(UD%LG?%?BJ]56;__^($V-M17.O;S8?A+%2:B\[B@/;DQ(QC&CG.TIRP,B?X\Z4+,..L8G7?307?,-/Z-MM[OLH-

]-7FSS[,_^.F8^T0^1.9:2-M/(Z-2H<']4QL^-;$+!RNXQA#YYYVK(",'@=HCKB@(28L5O_CIP',&.?8IR$A>GYN-O-B@/0G-M5ME+@Z@..'T2)%\S/V1"]<$T?U=@!M&8?

*I2(T_"*I2S<)5Z"]_^=CVDCFB-1 MFE;+P*\;/Y5+W1NXRP?]D^4KZ%+_U;-@Q=13GTOP(1+CDG(!&9>GN5PX?_M^VGNT;C1L<(36QC.M*;ZK0-<<11-[]Z'!36^/VC*Q'-#(8M>M!5I*

*DTJ_O(-MP85GNY0T@;=[,VGTO)W[<"=U@RTI/M&Z5&NN"T,]3_@TD F.920P$81A2JB/-M_%4UR2;9A##E:K=4VR?UE\O-M]1V"S[-?,U1]-KK/).Q:5\&537HH_*

MFF^O_*I9=UXWK8,\NI$6GJKCPJZ['M3WJ[@;/)^+?K?3$-!_#'@PVKI C-,-M%N;4-MJZSIH_RZTB;B)O_V1-7OQDZ7/GV7Q1]"EO!-2(=AQ$&F8X3?41-DD8SV42-MD""*

*:#B(^L1*O^8%TXX9+4;EB]1OJ&G90:M&G?V*$KW(NOLKQ.F"ZYA?VXT-M(Z;Y1#^J1[HW3H^$=?`IXD"$N8PB3.+05P>44!E;W;A(H;=],>2@B. M-@ 8[5GW!"NQO-*

*\F[!:!GZV^+?1U6_.,^KZI/S7+XKD?"J*V)K'M\6]XUC)9 M:V+3,+4PGS\M*R2]2H'V1VX:*#;6A\`^AK=-_^_BKJ6W;1P(W_LK>-L]A(#>HBX% F_2.9!VC3A%*

*M#ST8HD2FPCI2:CM%\^^7E&1;3F2:0U';BQ$$)K^93^:(\^!P>8^.HJ!&%GW_M2XN>OC F]4_A M:UGLMO?+KVTX@68T2C(F:S3]>1#(_RC&(_39**/'_EYUUU'>.!#U!JH5Z0_4"*

*(6^2[%0*Q<\) 1B73M.-!:7 MX.!1+XT=:: TFD253,BP%VH"H4\=?S*AIBYS S$F+B[K 2")?[8NDK)9*:NAHKS)2!39U M(:2&XCUUCS[CX"&&F]\L>Y%'^F?ICCU6FU=*

(L^7>2.OV0,FVH_"FBWW:WLY M2#!84=A"?^CU:,:2FV,W/W^&2?S[Y4*=1UZ]1-<6KS*TI9Y*=R&TWXKW5J+ M>P&U8.)!E[OTD:TXC8+$)P1'KLSMA,S%- DY[O+0B](P)3YUM-*

*N[@N%'?IQU-MI4IQ$.@*_3ST!TF[14$;(=253"FT8@$:DL(95R_O\7F$K?VF6*I#X,%%*TDE= MU7U-X6(."@'!7$>ETJR7JW5*85UR[9H:L54*

=\F.>C9$_/[QE,AEF)7(LJ6R2UN&BNP0+8Y=%1 MSY++#HX2.U-W14?]MLZ,UQN ^&1D=V<[6U98[5)_+YT)>5SLO]> G\E%FA>_"KR-MEW2-E+S +J/14-KL;AK5Q--=5:.AWLG--3K?-

WO5RL'>)G\]TS+O>,ZE$\ MU<.)K820,"8AIIPG.. YQRFG3-YH$*[J)%Y D J4^5& 3!!CWT+@H\7,+#GNU M*MG2>[7:X@"VGKNHC[E[_9N+51Y9NV-*

W=K/V=1IRY7IHX..8RH9G(_NC$\W B/CR2>4[B:YWT-MT@$;>54+=`2 1T=\) 0 N.&7&'/\G#IYR+%+0B)+3RE.72[L8$(X9X)+EL5Z MI;>V.3.J-

*!7X%LG1".185!BXC5'\/BZ;/C@7@.B,14[,8C%&:P<6;]'441E= MN33'=++$436U.(B>Z8TR[8MP6.[.9A|'77DA)'-8<<^X+.,^7%'">YYV,:Q"1V M@HP[3*M([3FBX0->0AW0+M?'%*B-*

HV65 3F$T":6C0W:)7CP%-+4[G MF[B71:\R[UM8|'_-M :TM&GOK1#KNLJ-KN[8)NBRO.#9]2.' CS-MT_*ROY9G[=9U+0)%3]#4)ZEH]9WT.ZW\X.GU![?]3UI<&#:BWK]W3]:QZ>JK*

MYG#>]7F95>4OLL>MVBG53;\8X9UF]9FY^9S_$5UC]MEZRLJ@VZ$%NU0SLIY#-MGXFVP9F:9A)Z@B&&LGVYX#?[HP.C^/F\#B. A\Z*AUEEMS-/YP\F]7] Z29 MOMI_:6!U?*

\6IC4SH_5%,U4I2^19F8GY[HJ2S86]WJZ(E] X)QZ.2"Q/$6R MD9%\Y3]9GWEI$'BQUJVGE2%&-GX2&)T@H^\2&]?@P"V3@C [\V6'!AE,F4 M;%XN*V?)LQCW_33C1NHK@S/PC+*

*[9/W1 1$9"7 MI"%"O0!3=6";F:1>>U08%N\]6]68-5[F+"_ZGD!E$G4GF'3Y4W/RWR2 M*E5!9OIZ()7L[_?ORP_X_XH.F6??SP'U!+ P04_" O/ %9.;Z??3BN M-B_ <~%0 &IA>GHM,C*

*R-# V,S!?<')E+GAM,.2]:7>;.9(F^KU_1=Z\ M7R\]L2]UNGN.O%5YQFE[;&?7S'SAP1*0V$61:)R6O7K;X"D)$HB)2YC^2)K M>G%*LDS$\B 0 <3RK_MQ^7HI^\PG0TGXW_[F?*

*V)_OP3C,,D# M$?OS?_OW?_F7?_U_"/E?K[Y\^.G-)%Y?PGC^T^LI^>#FDGWX?SB]^FE_ 3W^>_M3/\^_.Y_^CSR\SR97A+R[XM_]GIR=3,=GE_,?^^4R]M?N_W;Z9]EU)O% !*R*

*M]$0RK8E3^)43&@<*#F0)0_]_YG[."89/2Q 9OB12&$]]D)MPY)BO-.=CEAXZ& MX[__N?P1_ Q^0O;&\6W_;SQ?O^]>=?OG!]]_[^-,1W^:3,] X92*7VY_M^^^5K_[X\ON_B\5O,-?*

<+XN_O?O5V7#3+.^+'LE_^UZ\?OL8+N/1D.)[-_3B6 M!6:#/\!6/_PPB7Z^D/]+=/VT]3?"=^3VUTCY$6&<'/G'!/T\[_RT_+<4Q MG8S@"^2?RG]_^_+^P9+_Z?_QCZL+//WT?

*XJ3RU_*K_SR>H*00&(7_WA^'DU@MN?74PA_]O/V9^2HE6]\2U+_K_+?_C+_40*N#'',8)EKS=KC&;Q >_-"]2G=S]RY$/_%K\=}!@.%A\ZEF8S;*

<^S@TCUND;/IO&GR33!%$W'[7)^&I]H]R%H5[_ORY6?X@>1>#$3RQJZ MFD\]2&ZI%B3WYY^0ZPS3:0/2ZUL96[!V1P-*BQ^LX;&_^>UG^(GCFZ^P-5D M.A\(017SM(C*

22#0Q%X#008B\9*;[,4593 ,:&=<,#;O\$Q\FP$$!]A.IRD MM^/T!@_A >.0]%)R03&1TB&FP7-BP("5.0&/[@H@'BR[QQ^W X7):-@.'; MU(GPR+X%."UYDY&:0B7*

@&MD1OODB4Z645#2C;F.@;B\?P:8#K@/"B4@^<9T+SAB1>$4 24$()IQHPXSL5YO.). M*%#MHN H"3:A_2]P/BQ"&,_^DL86.9U FE)Y(D3-&(&,;&!4.51#B)EK4,% M!#Q<=2<4Z-*

91<(0DFT#">PSFIVC"%H+_BO'UY/K\7QZ\WJ28."EH\XA_5X;-MA\ZPIB@;-<1(%3WX2'D\[J#8@8B=<&):QTDl.3+#V;K!H^(ZSDEA[!L<*.MSR46GXP'/J)7[+,FPCN,P;F-)'@>B-*

*"6"M#!22N/PL.#Y7:#0.-WFH<+KV^M M%^1.2]\C:.!.53#H0]3PETHB,IQHZ/DIE;0)P.!Z.4_K..KOIO.$;S(-%U[/-^M2T!$Z//%9'0[ZK1.(G :.&:6B*54<1K)8B0S.B8N9*

N':7VQRONIOJ&KRV/-M$F'/ZO*\?[*T&4\?!O.1S!PZ.Q6:B2AV7NT5AR#7LLU22(&9U2.:+J.4O_C M%7=3?\WD4>)L&?U?YOZDG?V]>8R3$8#F;G)23.2@T,_1"#A+KM C+)>"3RK

MDF='Z?[!6:B0@2/H0H#E(+4EGBPBH1(MT7CI*)4[+]-ATZJ[8:#A*\2C1=E$$/CZ>EK$M7QY+Y!&'5S/!AQHB$RB*'QY M0PG1$BMR-YEL=9C>=6WPTBS5\H5A!M$Q IZ1O3UWX.*

*MYV/IS4!0QO5FF1%,08"'8D-AA(,,"4G$RNAO%XL.AN@&C^3O%P03:\@Z^7 M?C1Z=3T;CF$V&X".D+63)%$E,2!.@G@C-(DB*F70-\I'IGMO6'0W'#1_B7BX M(]O P=M+F}CD?*

>7Z>3W^<7KR>65'|\,9 S &1C"0:-M"YX3JT1&-@S^A&FM M'^ AXV+[X-+AF\6:PFV"7Q\O8#1Z)9ZK@)3,B0\XV+&(P^]9R^,(#39S&DT M-++#CKIB?KKD;&AJ^IIYVC8##20-*

*WTY6%G//H#F[A'$]^>+O1OY\ M$$!Z244BQH FDBJ+N'>><@)&KRQH",0H3 MRXJB)1,B&NF#980:"T1*|(%\SI$(0;,,%H*VQT6>6Y?>#1<-7V?6$6H,C@6R M,?6C]^,$/_X'W P"3TZK:*

*FC$MUC5T1BE2("DO$A*0U5DIP>+;M;Q5[!fMYA' M"+//OG(;E==]|;LM.W3*LDA9*%E:Z/4X)8F5%CUGH9+7C@HEC@M$MZV\&R8:.MOK:L(M)IL/C77Y[(0/^X(A6#)\^OGG[\>O;-*

_C%UT\?WK\Y^_;VS:NS#VW;[!]? MC.:SVY_<;\%]Z#K4P-RN<3:;P7QVQZ7-@6/HQ$OJ3WG=D8$$B?YUCS1F&RD M^KG4J4.X?$A!/_TC.D/"K?

&I(.X>3Z.'U^,Z!T3DE/(10K2*X^V,S(2$F.D M>ZE+2QY!1>X$,X\(Z1RKXD,.-5DWXAY&>,OW"_+ \88.(7^_M'C"M2F*+)=9R3WBP@6=@GLG:N%E?OY!F.=T.F(-DYP*

N/D_AR@_3VQI?,)[M7=(3!U%R!R1'A)0P(G/ K\"QCOVU!HE+F$(IL)*2?ACK=(>5X.3< F4_S M*Y@^J.W 4B:MS+)466B.(FTF7GJ*M<*%)9)FLI+$^IZ?O3G=@.5+.#2#E M(?*

*$Q'"S=PZ$QF?M1I7-G M<@73^ ME2[,.P 9B,.E%L?I[+*D=_]C\>W B,IU$ 2Y;A9O'7$X=E,=%!.244S3[6O M_[KGJH7@,]4&, .,!.:?D)Y^%*C MT8!K%I+!P,1G53I!"TU")0(]_*

*370XIUG]V86N%L+"*HBJKH0&@'5'=S2< M6<71E&8!Z%T(%(RFE'CMN3(<(/':=P=[:3C:+ *0 X29@,@>+-:MO1\O(1O M_L<=ODOR:G8V)N)4N?9P*

*8@5TA$JK&9*L6A<;5ALIZ:%2+ .*4"H)O"'HK%R[MUY,9LC$9QV7T4A@*R6HMF"SE$JS$MI0$#'^(LS)I*%,/ND(05N):B%DK JD M.N)O $]KER/W? PR)'3Y2Z-*

R[M%,,Y?>MY,K.K'1,^.RD-%[2V!=L,23-@.DK/6W):CA!Z&]"97N.]3V0T MR*8R9Y@FR90W. CH_C/T$)@H $"H#G"K\/1,IF8OHH]+H#4 71-X'A#Y\Q*

M^3>87KZ!,.+]G(3GHHR'<:'0]DS'$:I6)D-%H[]-7IKGA!P<=9D_)Z/=)HB/< M'"ON!A#SS?^ QX:3,R%*+1+*(DB8T[(@F-$<'EI-)FI]%S-\"&(V4!&OT\.M'2'F6'$W@)@-5M(QHTW0

H_6Q9"8,DDH14^4Y-0A"0&JIQ@=>#)U]@+1E84Y M3M@M1/AK-G+MFBJ46PGN&8&L)9'.&^*BQ(@4&((@8+&A5.P%D,R7-.#0=AE?'-MJZ 1N_,P%^!6<#=K#+FL##."$9>

*EF)=2KRAFDC<(KYE**MC:D7B6K&[^D. M7G45TP#2GKSLK8FQ/, < 1=,M=("(F1R#2:(TA9K*$HY",##EXT=5KV!.2FO&5 MND-93:4T@+'%X\TZ" >[18 U"70DQJ*

*UEIE:W"T.G08)0BG+T"&L:L:V4M._M5]6A_;JCB@9 55]8#9?5=*4&""]8STRY(JEQD0YR"0@#%)++LGM MNGJ^XI$O<9VEA)P$5954T0"HUOHM+HO"<\I>:<)>(9XNGZ^2(G;"*

*(8#2*Q"-(M6[NP[3$-?3<%J:;/;#8;H8$'W")32N&> A_'W2;&<;Z^GDUL?<-F?TY!-(B?3_N5T5$58GVC8S7_FIHX]Z,O MD.#R]BCD"^IF^AT&@;',2F!?ZXTELHR5LK%,F53>2*Y"=D;N!*

*(MM*_0;TW>! MB2]R:_.,4MID?CB1Y_]$$/%%'K%G! M944K"#&,D)DH(S83(%Q7R0+U/5;_5>T;E36I.DMP%N^MFT1-);6XE.X@/%L^!V6%Q,?)K-R'?$I?_,*

*M!HQ;ID,I-\[5\#I44P,H__)S/OQ# M>NNG8SS&9P\[+O.P#N>A+X<],ST5S*XK\[71?0@(-6,5DG$V.U*SY>IJK? MF+|CK%561@/P>BJH@;*

*(N>ITUR3P7,YW0+11*$R.5"%XKKU+MR.PI%?T&]QW! MYTAAM_"^^|*MQX#%;!)#O >#>T!& 23(+HEVC]MP3DU"FU MQZNE&LQ.TXCXZS?\\]>W'[]_?3N_7Y,2I&*

*BXS+6C6I?,_%"R G"VJK#_Q6,]-& MUK"D$@V$.YZ)!$fO0+G%G668II0S&VH_ACRDH-^+QAKZ?GJ2'2SA'IV>Y7!>_MNIVDZSC_-/T*T^_#"&<_AK,!=\[DP"+O/B2D7V!,H,&2R+W*

\]RA@12[(07 M6$,'?G>/C&]WT)?;@>)Q6%V@8H%H?GDH/9F\DENOH#*[.38#EA-0B&1?$ M6B9(S"RF10]3N9,SO1LRGA+0#SSJZ/0I0(X4<-^7T"LNUIA8_>2K'\'RAN$- ME.]1/:-

*?X3+ =! 1S=(10;S*C$A:&MAPC!=$A(PR8\"$?$WT 7>XY>S@4Q&.%";'B3BU@H MD:$#8AP5- D:)*]I;_V4BK[?78]V@BH)N($+P17"[L41 P/C,7-Q&@9AIF4 M)$%82C)*

*(;934RMCG9HX>=KO\D(0&?0#=?KD#OD(;<#D':TKK]:;5&!_Y?*FXMER1MFT&W,OB2")T5\\(8PDSPS+T11O>' 63V M*

*[/C<+$99)TIJ8G3[*X48=7%^UYT@=&8>-1$^5*6]=$+"`.!I970-&E5M0V%C\/A]]A)?B! MA)C0$ABB(Z<8*(,GSN%1D*SB(*A@R=9.(=B-LGZM9UV =JB3\!!6D@B1@#(/*

M,+6GRGY9.7,_"5?;IOT8IR@&V;.R80>,]=*8$0I;LJ$.(8AEPREEP)ED;LL M5.WS^@AR^\T(!0;3I])> T!]> X\A$]O>E9BOI-%^T&,A5UT$0HLGG[+.2>]M"E$2*<@FET>$(23-"8W"?*

%14IU>[C4YN'-M?K--3VDF3Z3G!FSGHEUQF1&R$NK V,"4"1EM/_"21 #+%".7=78A\&M3[=O! MQS3TFVG;#8)W4KE/P!XD,%H8HXB0!LH #Q2%DY$X<(!%)K3VL6C*

M&\CHNYRGF^N8 \7<-%+P[=4PGS)P0KO'R?CR2UKI=V#H&-\;8]K#-_+Z+MVI M"K6NU-(XNX-|>W;RW'!C9MG9:DGXQ5K=XUM8/;K=#Q!A_#F=@;NKA_7/V69

MP_TKS"\F;7V$MLQ*)K_H'"%<>;'2.I?F_),!DB!&4<;'Z;-@3LM=W 5%EX]HF M+!)IP %8LKXZ<5S"&/)P/:!F"HH4GW#)+1D2"^$2!1$&-2*"\]MYW:PLI?=7.W,_W]VK.,21$YM

M6PU5[(\OM\37&,Y+++>:W:C!#GWRRW&X/^;1Q;'0DW@;,]]N<>1GP<+)Z_O4N8@;)2U;T\W$M)/&DA7VI[4%GV#^'DS"%WC-M23?@)R"-X0&7BHL+0(>)O $5_@S)4*

*M&I+9=PP[S^'C=2EC^)27_<_^7<]GY+%2VXFUT97+PW115Q>D5]?=<2[YJ*FXMER1MFT&W,OB2")T5\\(8PDSPS+T11O>' 63V M*

M%&PJ1:VR>B+&T50W4D9S GB>6,,-8WK[.S&?_'=:(F-I)_7RWOF._F4]%+|-MB_E\,@S7\U+7^VWR>:'J@9+2)VH%L28&A[*9)4ZBK$*VGOK(G/*U0^:3,MAS M3<^)T;OCYND?*

*2DWD*3^GG==^=O%N-/G|KY#.X6$BQA>((S^;#?,P+|64I4EH0+VDB: *_(*NI)+!E-M+3:$C2I96=E8QXZSC)T0'+5GKI:D?!SY#32%G""<+;6CKY [.\'#/<|W3XSQK0&$8EGN+_6+?>^Z#R;$^WBK[_B%'>YB"W<.[1O[')XZF4T>N2W!KB:9+$;6N=$DD*.MUNAU1^\W'4U#O8[&_\/W5__>H9'\[.)HP5 M"(\4-P^SE 3)-=%@F$H:9*Z>G-C2X(7Z6'AA#,_^\F[@8+ZC?BF18K GXU(L MLF@U+ZG06BI#(@]0>G=38K/TA(L"S01=A7(7]W2YD,T\^!A=|2E4&PEI!#/'*_IQ.O314F\ M.[_O1Y.N^KEK#\E\YY0G&,.5CBS0D<*=(EM'Z'%PT]6_$GQ(1+^0]:#8[?/(M#Y!RWYUBGTI-7C&A3)90+C^S*$76AOG2 302\!R#X@=>U=WF+FQ;H=IHK1X. MZHFQ:ROL&YM!QXH.W'A)RKP^].,8((S@0+0D]$$(6#'^?3/K]/O0T%E7%04 M:0,'RI81V"MF7 8E+(_$A&+V@F<(ZO<=M/Y!4T_Z M+4#IY:'6*\;H9*617"21&A295))8K2,160G#<0=%$6K#:E?B^FU:U`'$.M%* M$XF!CR=;K_@Q7SR@A+*M24R!D93$F_W8#J0ZF"O%LP M4[_[:?]&O[R_*"%S);PB@E&#-K8,R8YX<"L)3#EP1IK:-S8/"&CD@>/X&YK# MQ=H)FYK[&'QO(.V<:6!J1^?+^05>W55_SN?__P?T1L'I\A=BWCON.!3_# M-$^FEWXJY^|!TDD]-HK 6C^{0<7 =I4LZ.9#QNT)7@BGA> M7IAR5L&Y*-ENDXL|>3_YI~=@Q^{3&BL^FAPFX 8@\CB?^/WXZ:/DE\EH|&XRM+=MOX)2UFF=#LH@H+8UQC*6B-*I73B6N^(7M* M1;^QZ2DQ=:0&VD+2^[GL&M*;ZRENB&59SG*?+/[RT^+)8O;V!TSC$%W*033 MHS= DC084OE%4H^V1E+K(&"+Q'_:!"2$!*")U|7ZRGN-'$T"HS"E1"1<|BV!,%FV$XO\;?&<0HM!7*D"!"\YW)$<#(.Y(OTVX#/<|F)#!1;,%M\DW_^-OP_E%$3'* -G;-M_+HP$!"%A:!(UE";/&=) E@\=+{JWI&FRM6^]3Z"W'{G@)P2Qf?2:3N=5=8X M_C;9DIRV8#@|9O@+H.AGPSE\A>GW883ECO\"<7(^7GS*X@0;1)$B:IWX'G/2T'_I'1Q-6?R'K+W"U\L72V1B9FI>) MRD_/O0%N6^^4$)+!8N4/A(/5I$HC 2@ 13KG>D;Z>[&L\U2 CT0RN:FND 8OV!G#.%PE M%AEKDU6695H;K*W% 2Q',?R_V4U%/R;R&%@5+5'<;Y! ,RHY63=\V:R&@<&(M8H/9I_%9C)/K1;);A.'W\C1W-DYW6VF@O)&0K20"2NL@R(($4[K,I^2-_MC2)]}G>R8_NOW6^Y0C.H.X7F^@;F1Y0NBA*]4$ US[_^*#X!#+@URH)!$(2 M15R +"@@5'@9O?0FZ[03^#9_?K\%!FT!K((&&C@T2U=.), "\(;^ ZCR=6B M54L);<[B?UV7I)I%OL*W"S_ ^=C&=?)]?O+|>#<4NB"II'9;D*M4NR; /0;P5",RAO B)-Y*_>[C=> M:N";_[':[*|@#'DX'Z04G7?<$T!5^C&QM+UFTA+#HO5!!C+"$EK$CN9NAW9N(MZ3?COSD,UE%,.SFJ3_<$B2W*G*X?SBPB?N2S2S1P9IT+C1F"*"&2E!"[3I:6.01/D4A)G3(D=N M=I;_+G2UUKBJ#B9>A-Z1"CK66G8$N|LK!]RR Z6\H")QPFQ U\/F2$+ 36M- MH#DHF9BIG;?S+$&M=;,Z$= .54FC"/L\A2L_3+=^[\K3P ANX86L7BRU7XQ'M"(@0S\|(;D-I !1CL!JH|UQ#[5#],$!,ZYMU(DQ65Y*O8%V1,&V5Y8?R_8HI M$Y)COM2U"@AHXP-#U\5(XI.44=$08]SU+7"7]5KK2E457UW)O>E(Y#;6NIY. M;^^J9@/<"]XD:1#FF"FIY88X7O(\0Q14V4@U$X2WI&TUI\A/W^'K<4U4B3BHB8$"HB$)ID<52I;??L^>A>Z6NOL M=#K$':.@=D12M!.T[0'2T=201;,^-1,2$E<:>T==1G/H&3D_$1=MQ390UV_6Q(EQV9'2VHW3W^%Q.(Y.!!E]M(Y3DI72I3,!$"LD(XHE'S10IW/M M8&E *AL9D'ZB.+V6NAJPC[<^'S;O)!+|+/(KQOO_M@+%@C0%/*/5)&A.0F2: MN$ - +5^EZEG;+U/59,Q>#1=;8J5*2FK(CUPQMO<23HJDA*5:/NE(.B7 MH ,-3.:H(_<@.L)D)\.Q3AW5=XW43A7:1"(D;L05KY_R5XC792(`A/D@,.^ H M*`L0Z4?R@1%KC23<4...3$."KM_W?0DJ3@7E7P*NACB9PM1Z3E7F)*"TT!H!?@-U30;Y72&X(ZAU$-B_S1DBQIO?!]#998),Q7+@M5.8NJ MC7Y<=6 7 WTKO $3?!2SR\%U3U/$5D?3NEB7HAX8:W/R&.);*/F*07""|@===_MN6BDMQC[HD=7>3NRGOR#%0*(%H<%U\[$W#UN.ROG:Q2W^RBQ[?%EWRZ@1,E^?.,Q.+;;'+-#E]DTT.QH#BM--GNZS!V0/2\|3MBB&06/H3\0P_/BV^>>5G MP]FG_'E-E[=Y06|@%]?#Q74,[KNGM'U#';P;E=<>$)GJC#X.4PGW/++<8*!@4 ME5.<0M(6I*C|)-^1&;?#1]P=<.OF=5|;5K]-[YX70Q?^97M\+/KZ<*$^3.;?R<2J;M91HK6;.[A=X,9W$T*6O=XTN"D%EK01@5 8_?!(@O M*0D#YI"^.2A5NUSC.7[.M5B;/OL>W(Q185$HDKDKO:"R(C|E0'QVX(-G2E-V M F8:L4+50E^/T:172_,*'HJ?X5T_O#U\0"SL_N' M5[)%!W)3R4!M7/ULP^KW>+K#:<[4B&0DD:%D-97PP7L1"8LZ:NVU;ZYVINX1MY\X_.F+OI>\WGF0Z4>|S&5HQ(B7@ED[*$N5#DB+IX&CMD/88>OLUC]?"Y-/9 M$B?2<+'NF=;U|`&\TGWZ>/-XU;**L;,BZ%A&\"D6&)*4$-HXN46(CD23&1$ M:VLB!SQ(]\_Q?8:_@FR%K$E G7I?%%SMHQX8P.!*B5UTG/\>-9= M%ZPV8H!]8>)IRYA*&FC7@<QE,DF_#T>{C*AF8G2EN9=]N MUSM[NMX&N 6AN"H#/A(*"1.-,>.(5)((-IKJ]!BO70JP%X"&J6=%KO?)))3Y M,BB]4B;MF@YP99R5#=.E+PY8:4,*?N4[4OBVFFE8XW1U^LKU%QQ^_UH?9&-=RE(&?59!I+0O\=(-M(^!Y+31R9<%@**!]S+4?=/>AKQ]#5!\0CPU/9SIJU^PLRIT.NLH*U6[,G)0-M[0{JS#?%\58P8](YV7XKN*6A!@R,1*<95S]&.K?+6VBY%B;\F$R/B\O/N73-MUYS|.!S+QA&I>>DSH3)QT1NB7.@F$CN\5B4HI[G:2$C?%SU'Z_ZQ>3A>W.W: M@5(1/9$Y?WO@<^7OLO#\3F,#9W!>N[C:CDANU)XW%8..R& 4&8BDIX/RY[$)JR M,HJG@$YZ'^)HQ%AUAZTGN0/=Z;U=XJ:HZ"R%|+C0,B/C$)NVX5,JF;*7Z*MD MP19%JP^6^3B9W\-*;^[0E^7E[=82*0(GCGL\S3P$;I%Z77W\T/,4'1UR;?ST M33#G*:7@I"-1,-Q1342J/1$*2NX9%H86WL Q,[$]6N9*F+F2;35B7K:M4)W MTY]O8/IIFH9C/|U9|/Q#C-'V#ZMDDW;DMD)I>NNG8SR(2M':8I$[@'%'O<#3MC3AG2S.T4]VA$&"2"1$8I4'8VI>RVV@YNM#YT>>NG;(]"&42AA \E0[^R*EW MG)$L\7 7W$I%M:|[MA+3K[FI@H,G!<=5;!-^N8?D"WV%\?5B@=O=O*YF-S;14 MLA*K#R]=/#9-!KJ?=\"G3,5!=J!+DIN.&)*7(#_9;*P'0UEM3V9'TH[OG?3L M,FO EBD9*SP>F=F5VC..R,,3F2K'2M<D9*,V2=F5MSQ8?#W&&_MMG1O.S3$Y\M'KE*8!0*=M6Z>I[S81,/!N\56W=U>3V.SV8*<4,BY[?VVGJ6; M:9246)LLD0'#;L>B(U9)YUG*4?GJ-J1'47QT N2NJ[I:7WTI0[#6TW*C:QDZ M!;,,ME$H-?;\=/A\TDFY E5W:I-7!NR>5@RY[_KY8.MN86B:LF0[\_?<*/)A3?:1$%8<*C3P#4)>- 2$P!AQC'V9[7MW3/D5)BW]_BC MUT,.'3HF3K+3N'5B"63_KLOC?UV%.\(9ITJJN^!{6M^Q9?Al.\E6^(WY&Z1?3[_=2W6>$O! M4>,E(S1$;2CQ%.(*%'5"1 MOO(DA1)>ZL7I-&<)$Q"LT\F$6-MIZ,+5U/V>N%ME67N<^*{?(A:+'_5H)/ MG\9?RIZ'MDFEG.@G"9%;H4BI.@,R7VIP=WVP#W?J97C[>;NZ_F(/G19YABE'!92G?O MJZ<2,04]!7&VE.BAM(BW^&V@E"8+T?E0^\VU:A-!5U,>!KW;[70?6&C@MNBA MAU[F%Q21PVH271D!=A;C]>7U(G?FT_P"IN6-=H7,)XM9%4>PHN(AU9&"'0 M)!7ZZ4PG5(KCQO4)%F=,P?+I5>=QF356.GW!:?_C=$?+IK:'AL5L<4N3&;# M@H\[U^^>?1MER#); E92(H72!,V$(BJHD%2@GE9A7Y?FOK?#J?'00/;MX%/,&+R4N_)E%/-H4ZOHC/<,B+ 2)IZC?1ZN^ M0%I12TUA;BU@?L22Y3%'9P4!46JU0LP$W2M%?,Q"\XR.ZP\>W(&L%M^U^D=?M'7VU>Y&QUM;U*N*IQ]2O^ELQ\]7V]J,2IFU"8N2)NRBZB@MGT^!ZNAR3"ZF MVG>2';;>O3_Z[O9Y?3V=WEZ(KV6?<),,38O81!%MCZ8U4-.$K6M.H'14MG:[MRUUIZ_^OJ096MCME%373KMEYIMGKX6;HY0_MOE5MAV9JOZ.B"10(*FH2F)4$ MA62)LS$2PYG-0@DNH9<.K?5-V>VR:TZ#FNTF[#B--,"OKSUY#%Y%>3];SU9#(MMS]*&2D]YMWQ$(.R!+T(4]+Y(@DR12(X%2P$EJ\:&W!0W]WN2=*M8GUWF[MKN2V+L='9&X^_XD=-P;OP(/2]N"?IY,K7.+F\Z@4,B[3_:X665WW4!--#*5<(_)T@()H6V=M"0;S9PV MRN5<^VWB9:I:;@6^C_(?&Z7*^CH:/V4E\^!RTA\Il,08K1*,T\@">2L#%.P M;UIT,XS &4HJWUMNSMU_7AIW2.N(_TTA;RS&*?7D+9?0"@_2G:GKQR$!)?*JZ]==|VK1P/V(),90.9M[&SW=CD'@ MP, 8X4F*M(R@3H[X0 5QGBO\':6H3.(X'MU*9* ^9&M5=Q<9VZCJ.Z7O:%0\EX5101%-'5V_^OF]\N93?C (MXE'\;:WP@5&254#QB>2)2\R2D 3U1DK#]Z?[DMCWPES'<*N R6U>XHI[1I_M^>)FV!,,ZZW#?XG W4L_RJ"5CI< W9]2^"93X#(E$DR7-0BA?/ 6UVS|WZ_[; M 3F?3E*I:33$0%P$LAS=1F6)=-K:S%2.L?:SVI$DM]T3?P|\/>N*=ZS*=BW; MUM[SAQNXESRZ[Y'9]JK3W3':+YZ-TYOAZ!KWRN.37D%$=C6QKC18MNAI>@Z1!,H<,,\VN^YN MLO8BM=&^^_M@;+LQZTYI3<4(9^/Y.!66T$3?5^]_;$LR5BV [^\NEZ]I.E4 MUD;.8G3$(^!A*"'"T;B5=-E7BR3&5TS7MI8FYP.\TI[VEWJ3C24 M L-Y?WX^A?,5V%?+/K+]U$LA+4L$;A&_K4F/L989H/+S)4"[:M?-^Y"V!|C M',A^Z-G0<;VR?!HZ=5?LO+KYU?_G9'HKN=FKFR|P5=)%QN=?X7Q3ZQ?LF(I M,8)G@,(0B;%R@>2(9=P9I#FZ#OL2'4IUOZ?]*>)Z8LVV>ZANGE=RY"7?ML_K M=,9*EXJ;QTVRH(E&GK0C 00C,]!?Z$!'XK428(72@=5N7M3OI)6UH PQ,[D! M=%^GWX?E47F3VLY&BX[_@.)@NEPLJ1T[6E'RPPZE8FTODQI%"C% M6"H9M<'PC;%D97=/'Y69^4-/9]D'T\_$[#W"'HRG_XE[2#W6!TAY&5,?B.OAL MG!|]Y+?Q$'6RK.:\>9Q&D:CGUC$2:<88-(B LK"11&"G$K&O'EWRT_.+ M8@N[I6>0M.O$'#"U8]%B;9(_K]'PT4^GBYKI-S#WP]&I1ICL0DE_TTWVEE/W M@T]XD)]B+2|)3$99X;U3K':GB>X&GWR\O@PP_90_74$1ZGVT M,6!,,F>[(.%)Z,%^%&@#'BY=$MR^0B.ONF=J.CY^AI+&.B#]BJ*6[_:+DE MG,8P[W0FF9]=^'$Z^^Z'H^(.Y,GT]Q^M-3^\!Y<,6:Y3VF(_\U:,SR?'5&8 M6FOI6E/.NI!$Q;G?I_GEU.W?$';IBO?>]MJMXM5;7T;85"A.EDB3"E0)US#(UPTV-I0)!-$ MDQF$VHW@=R*K_UG@'>#GZ1%<5ST-N'COAF,_+GKRQ\154SEIBX;EE">RJ%#XRQA5'CK05AJ:R>EU:2_M7\!6 =2D$>TV@.SB!:UN$+WPPAF12.29HS|L,K$F.W2TO8X>G.H@@_MN]7Y1 MU1\'"@PANXFLR&=\|8#/==*I.GH=2S8Z0ERRTE)R(I MX;7*0MC:!^UF2O]J-&D&8!74U #8?IV.X>97/_T[S-]=C[,M%U1DICTZOS1# M:6Z%?|C2S5)[#BDXR@/4[N>SF9)^+U,: 5L%-34 MK7Y$H_|XWO/^ZZRDJI M5#)E2!VN)RE\)(ZCV4]@-/@LV4=#LMIF<"^FPQT&V!TIZL&@/B8I4?"O"S= MU_^Q[*VZZ$(YD-&C%?>6A<=W!Y MG!_X.Q^9D!D>GP.,]W+R_3">SV6_C*?A18?@O98!VN:S%S?^CO//X2CV0MY'(DDM$+_V.8/CF0T2'V,,:MY!5"_,7]#:#X@ZTW+!9W!---Z5E#?ORA!ZH"0XE@A303KFK.VB%^#=\OTFFYX. M2(=*O-W6\2!FG]1H"K__(]*K3E)(_<|LB!4%DFBRT4'.EQ$^]2)PT./4&X% M2T92VN4V[CB+YGZEY53SV.Z:Y<6(*]%*)!.2^Y$IVN"<@?A21Z9-5E[53IW9-M1LL?)E]F'Z1L-V-'**)=FW:7A_LK^#+(.?'6/IO!?(;VX,/0A^%H(7LQB^3: M0+P.F11''Z6DY9+THMX$+R#@&7]VL MF9IW4_BO:QC'F^7(<!>3*2X#$,FR.!BC=U$$&26TF*1.@+?'=#4" MMEI@V%L1VFF);2]NKG[\]]#F")1%S@4WF;MP:Y@DB"#Y*D MZ*61-GL;.W,.GZ6LWW?HYL|;6CH."9GKN^TI?ZM];3Q/S E#F ;WK(/@8U8QHH(V<4X5E%72UA\/[ZZG\\6$F.W!C|F#C9:HG/IM]"NB+Y-@#7$A;JM4R>^H7=7\##F-X*P^"+,:|!4B-- HN?ML3C0HJ'6X!5TD M,B5/; Z1J#(S*J08C>PLR'U*3B.';2_@.D0C+8!K2_48$\!R!$47UPFMBHS+J&MGQOS%XWN!:@NBT.WT6X#R-Y2UR.CC(P\>5H>4)S!6.)2MB1F59K3 M99"TJBS$+(UQ_AC%'LA8[?RJEW4U #8ME0LVIS EX[_PI67),\4\3Y1HKSQ M-(--P&QEL/W3%Y8> [0*:FH ;.NS:F_'X-ZZNC&#DE*11#6ZT.K(DBF"_JZD M6:MHJ*X^FFH[.?]$!:;'@*Z2NAH WK-SMJ.0-D6&@G$6>>%HL8/@NK3 <|ZH M*-?Z?;8RZKRS?/MFP%=-92W KT+@]^$N-]@8%K@0G!B&?H7,KOC5QA#G9+8L M&*YI[6"E*@/| KR1(+PW1#2P'98\;\ADNDMD\DQ;]&L\^L)*_1!!,W'9))]" MC-F#">YQW_+CRZ%>(]1V^]3 ^9QG515|.4 QZWG\'<<:.Z B1#*\"]#\|HJ6 M>*L#X2D% =`&>(NGV!Q,5;^ K R#G8OQ#M9)TRA[5%Z8!'+E [*PRL.H5YXX M33T]P*.FV]18OGVEX3+,2@9<= <4T!:,:E^8!.I272C3P2($:5_OD?$Q#OI5:,:]\8KUXCLI68GNU0MZY6%0TTT"1H+2!Z3E8N<"V'F$'4W29LJ4$VW"4. MK+1H5UFL?=.\&V6-9+ST'F!V\<&#-V!H5[C;^"-\MHH33@7C$B.P@J2 7&@ M!(NX^Z2O?=&QD9!^/?LN-+[UG#Q4_ U@Z.Z]_7F!#:+R0DD3B.,E4EQ(5X9N M!_0A$(N)>YYS{1[H.Y+6KXT[PU>G'L]+D=%]J?I./&LZ6\ M492L47!$E;!1TB5#?+"L#+W.F7$H[_M=/?)T63K^C2N:%^$.:-,3"?7 M5^@+|-|4=.0NVHR<4BAQD-2$4.U(-M1;JFA2KL/F?H:N3B_UB4(%/4T^.31Q.&P?MJ;0$NIU]'6+D@JIR9^Q$1OF56A$9!(;J 3P1[E^,< 22EM" 5=0J48B?,T$L;Q>$@"&;Q>"ON4BD8NSKHZ-8\4 M>W/ ^>@O8;6Q(-6" KYT!C]YE)3IW.W\+FGI?!})@IGV4!?83R<3#],YC!O1$]O&W9>K26,"K429<2;AHR^G8:5Q Y>E%F(_E$1.$E?T-1 MDH 9R$:@$-GQD-$MU^^<&#*'2+AOR#QAP]V80 \,G3-I292B,,$2L8DA$UZ& MK%CI7:IV@LFV%?K-2Z@<2J2!L.WWZ?+N87)/ZV5OK2\0BZ;G=!R MC`!)M77'||L_9 QA,CJ'3]LL BSU-$O/+UO(242" 2$4SR3;]%|:I%L MMHV'$VT7VZBHY%F"5V%54>+OD'XK'9=$)YZG1B)(9=T(:%(X|")3HHG9GB MUC+,_#==#X,RS%.MP.1O?",E@HJ"SF1($N9 MGE?$1S2:,BD91&VCLY&0MB!SB(8?SW4Y6MQ]^T1+QVZ1N HC0=3VE#V,,=#?K) S\DB|:!038H](^&1LQ6UB\':0!AHC2!. MJCCVR(3GP?M(R0F^F].[OR ;F>-16^]'R*Q'=2<8#C[N1^]'<^'\V7SY% & M;$30QS M/2\X2(PZ]|7*(VF@8#3(]YU,.(/I?/+|%_SHY>F 7]P?"AL6;*10MN+8#>JQH>T;%DNK5KJ" WLN,A'"\%+A+XE35A&:6,R"@;?FN0D7+T-B?;5 ^ M7(.CU36I(+N^#?]_QS_6"^)FP_-QF9)Y%N?#F[\C2Z\GEE1_?W-DXR@R4QM<^MEQY(T1"T:HHPP|553!JN=W.,JEJV/W@*9VN5!)FF'>,Q01Y@7-JDL .1//MJ=NE82'WK .D:,VE M,,P2M4A!D"&CXZTHP|.V2YD#USL=;RZV$9;@'-M7"F55D2*XL1Z)4C0-D;OC9;5)RILHZ65ZX[> 7:@>AJ V:.[_DVU.P/T#IBV MSA/!RTAN$UQIB\V)\MI+Z@V!MO:)N@-9K<0J/8"OMM(;P.$B">>SOWG@JZY5MGPH>A:,T$)89)=)92GS0DD0KJ7{LQRQK#Z9}@:2=!*?_*:%74UD-8*\(9?8I M+Y-U-O(3 #!<"@3CHES\446<\8X$YJS*V3,%M1N[O$333N@$_Y3HJZJN=L>M MW_=_6&M3[,?!KY#.2S>3Y1TK!OTURME9!XP$S2 RG@D@:,-&" M2PRVK4R>`CV_XP1P.E;K^\S3V$<%#<#IP7/[_YJ0@4V MC&9G/>& `A6ON-M?!DU1 M2C'5 F12P3A2>GL3J9S'DU!$jU-FB7N#;|=BKZ9DE; <[Q#5$'23>)EM952 M IXM"G*H11$8%)*/?)KG@//>|2?]DCK@#Q+3@ M70\XO0.4#H#8#GXV2<[A+Y M5O:2\A",?TDIK@":6[_=,V4!&;X Y1+|/++M*/$W8#>%G+M^IRM9'0?5JQ849-<)XP;WB',6#75PQ"F5$S7)6%E[LG!]]<8U'9^CI=P@4FX+ M^1/.CC%))'5H17%AM*>Y=$.33K*L0#Y.[?^_I[1X+PWO5E]\C[C|KA%Y5.AFM,N#]Y+3<\4! ^XCLP9LQ'I3 M_=NW:$K#NEHFDE)/3Z370 *S&<ZZ$G_[/WINUMY4BZX"^*&>S+1V!9[3O.M,=Y M==TI7_1@="=CLDDDW23E3]>LGP$66)5'B@L,#=-7=7/RYY]8-87@1@5B$3XG7 M<#^KND3%V.Y0A7A6.DW%7,/EC5E40+C?9?85'9$0M9%ZW3:ZUL$|..BHD M2'3TAZ5U&M(N6GJ)^AZIY)V@.4'B72!G[ROWM{XSJS.@3'4,$C-DXQL/F&LS M]%2L-*VC,<^E4*$]N@;12@=X>Q467W^[G/U9O3W\&]WL[V:+Q>?92_R(Z3(L M%I,RP5S+@B;3SW_BY0_\?39=?EU<<,]+P$+,L>#60[@\[2@R!]2V6D8796NK M^$A2>W&KRP@Q'KZ+Y#3=N?M;RNH|__WYTAL.X>2Y(B9S\\3H2Y0_30@0VPXS5+R6R+RHRX2!R4K#UMK;6 VF8=A-3)MTZ; M.^%/^&P)-D$AZT*66%M$%64GVKZI-8@IR*#XA&;_6"=TZ M>?=9O0\?I.=|WX'LTVE5O9RP)"3>:K&TH 7=:ZOGH&R:)Y!L]A[AV4 MV7VV1*93+JIF4N*00]D!P:,?(PR@1*)A*2)*\>% QF\R2Y:+WSK#,IGFME] MD-8/R>P^-1 4=P.G1M&+/LM*&Y(,ED&AR*M6!_B\RA8]".6_R>S^V"M'Y+9 M?8@*.H#30P"'Z'+!$!4D45N-\&+ 2Q_ AL!2%DSR 2+|Q[THGBT[#\7 %E\77R_>7UVRDA 6\;4KRK-MB]!?OK5>93*O+RW.#?|:%;-0>FBG*E!G.*[:<|GHN!7@!W8?&^ MCV?<-7JZ,E'VE=Q#PW MP!Z.A(??2$Y42P?XNIWE0PQM(AO2IR(0R:?(LK8NI\LK>%ES;*U(%!5*S6=' M/TA(%P\EIRKYD;RJXR3> 6P>[\PAB\M1.,"R>%".W-\0G8>09+(Y,GMO;O1_ MB[>29W>;]7?0KL#Y0#0XEYB9,@@Y;56'PW%P!24H:,).M5=^!]GF,.U?L@S MS"$JZ :,MY.PM|OL:XJ$IBJX#$;79^Y0VX>2\0 *N1*)B]$@QA8!*EYT@DYNG2.)G+W*>OE MF>;97:0G*KD#Z+Y?:L5Y'9(UQZ\X7:RXJZ*M3#U0*/ 2RVQ^JU1@+?@7A4CZM'/ZZ<*84H;4AW\N%.N3-0L"@07"AH^#:"=NZST?C%GHY;=NA;-;RHJ&_-^<MQ]E8F-_)>M0Y>L5L.(4TM6E8RRD#G5\YDQH1GS'WM-(,&^BYL,1M|M<(G^*7FF+9Q:OL34OS67E_M5PLZ=^L$DNW_/S%#SM23J39]YR.DDX/C[2\M\|\{"@K2]U*RI#*^0YDJ.8\,B/OO#=<8^R/MC9INU9\M;D\+>,AJO.WCW-B>MMS*JUW:D*SRK$BWD3:6/@1A9@1 ,=R($A;FUE3,<-OT:/ /@>>><@SG'1T8$+- ML*/2!!4+!FT"HV(B+NRJQ)A8X8P[;@U#Q,88|[%VJQ><[%<&=HC2NH3>MC>0 M0L-+UH F.U"):7""+*ZDK"3!!)UBZTS$9U4&=I">]RT#.T3H'8!GGTZ#V4D7 M=_X@/#.@K$JTNUP$%YT.MC8::SY$N%7:Q_.7B1VD_R/:/AZBC-[P]5#EFV4, M+9>:#FJ.M.\<^_)OSQ&J,8MT'T4F9X.K;AI^#G5&%W@)?'2Y^,4,B4!#8EY M"\<4"NG'\n96U6/T!G3>J4W53(%=@?&!5SL18C&R1*B3*H@0=0+B# M2>.:,HF%6.0Y#4IZBGM53^4%;/^2I_!.5=%G'5,LHK0"G:\55=K6:G :KA0- M-F{J6=#IWWPDZ@G#0\9Y(C\(T_L-#SE$[!V Y]%:2SJ5':]MQM,J63.2C'P(M&;AUS#/O5>*M<\I.+G<=9PK-*4!JHH(.X/1(WH@Q4<>*

*0JO%9ZB6*A[!82. MA5N?2VX^9.W$M)TS9%4,>":=(JX.@/20Q;E)D/,A*RT!I.1;OV0%7@?R/GQ1 MT;84BF_!3K*+EG%!U*FAWD1QG0)PLT-9!$}6O#?T+(/#**'#(0J=S+C(IXY-N MGD>SFYIQK:LVVMX#0D>(O@,0K=,\F(4XN5X_WV\9QTANT(@/= M\61W8E00M2_@5- R"1.D:FV?/T73N ;6>3!UFB(Z -:+E.97M.H]/A)=_S(P M#HDY0XY,I*.6D1-K>3% <&3(#L'4/^5VTC#L]92 @-1%\!P"ZY;[<^#3O?G;T M,0J]-@SHL&75;ZT3A+@%P;ECM2@J-_E'B5H7"AUZO2U4V%7>%S=]S<,_6T^_M6RQ6?_1VFBZO:E[I'[/EIZOX'TBRG? T>%D3#'!A{=>_BN#F MCP\30U)*V&0":(1T_S"}X*WWY&T5S&C-$*TG^#9+++& MT<0@7>)P*+H7'#A9)R/:%8OY)N*RF/#3PFF83V:KUP N:G-4ST XY^I0<0>N M, :Z1.)&EX)FKY1Q6N$6H.AW/\&T<_%Q@=1 H;.6TAT;'ANZ_SY=?,>TFF:W MB828Z+BM]@LWAD3B;(;HZ;>:<\&=-]Z%O?++>GH+(+@+&@4DCI6QS5TH629C%,B8,Z@4 OE57("4VB+C3]#<*P,T!#9^775$0+11X;R) M/#OP4^^>H3]]H.R$1"O(\V%8VQNX#${]#"EF391$EN+0QLIA@<'!?,5V]TQ; MJ7< GSM1GL6-*
*H6:\CC);!QPY';&2##5O>0V^TSY3D8O,6S_"IZ*E+R/E2%4_ M'ETI3NY=X>"&BMBS+0D8@EZ!BJ<,KHX;2,C'!C-2B=?K' M71IZ2#D.'B?GXNV^V#)>#'DLOOLVNLLNUW? #B2YV)LGPUN[PDC,[#Y8WD ML$@O460HQM/6R-'7#101 A,VLABT$@,;6(<1/.!;_ED/L?8*I,I2 ^\G+ ^W@Y M^-),:.ZI(}$>?HS-VA+O0B@6E287GIM<1R=HK"7\"3!@%$P9G?>+ MD#8':Z6N*_NO.Y@>K+!>_;K;W7145!*=E!J.RZO\@P1>&SH.-.U]H4M$U[]=56Y]>K$+QDKC.$D[M8S_6/_@PK9E%QVAG"%O-& (,6HN7T6]2]B"2",`N]N3WG7(!3M/ID0LPX6$=VMV#(&&L!^R1[ M7<5"7\77O!G5OK3U$J,]&0Z'10..TTV/H:T=53#K7 )/U#OG&?A4*W-94&3# ME PL1BD4L8UBN K4QRCKQ; <:#G;.I-+507=+7A?%")M$;"4K@7@M'TB>EE+ MMP79R"H>E2%#_U#EO?+^GDU0*SR_K{I8+S1<8Q9;O-H`:L |E8)S. M;>4 4DUS7G(65PSD60.66F.22NADMT>Y[^WBR^0;&SQY-G&ST^^'XRNGG)-`M%-:FX &[]H/GR-0-CM%/(B06,NW^ 0M%Z.L-Y.P+UP>K+NN$/FX# ,XJZSC M*L02)(B #)2NT[CJ;66BE5J(`.. %_\)A/=FEHZ#YW-IOFM3]_ G71$,F?.^ M?,..9J,B.:@B1_$5FE/(I6RQVN,8[Q]/=82!\]+CEP$IM=GPW;S#R=OJ#/C2; MG]8DY(&O-&KT\11]C9IU;)>Y? N#]/7AM)?.JIF'4=#D1[28"29F/2"!;)UZ MS-PCY)$>&'_SZ4U3VDMW/M+9:6>T84ZUCV@\2,JX[MTPH%]!OAGRKS#NR_EU<+.GP7BQ?I/ZJ\FZX-QE2/ C LR"P'>U*53B!'Z"X1DB M*UHRFU4(IC%T=I#2"7B.5_+=]N,-)-XI<.J/<]O.FDC2&"MTSV$B[_]X\/*5$AXM9RD<+GX M<)FV;6=%,5:RFB!CJCN="OC(## 45IN.(9GRE$7SO!K]H>,$3<[:B[6#8^?F M/+ IE,T0OO.$,C*C]B)-+$"6G*SWJ5&Q[<\'6":GWJ1C7JVI_2YTHYYZ0\C'\ M^7N-5I#OM_@#R17\2,J9_T Z=V613(<. .B+MHB!C?>QU4/O7R*124*.1#+NG MJ.K$WCE#U=QB0)/<'J'I/Y/I.AQGB<[L7UGR!GU.0H)C@>YS!`)"D!R\ MR.YXAH6'UO'I/W$(KCA5S6UtE">Y U;AA]*&0U4+.0R/"(N2#;*.$'I@B+6. MCHF"$9T7PJNA(/3'GEEE@^5:#(650P4[8FGBRB&X(?S3$K__?Oj]>1G;]OAO4H^[/R>5E MF.:W],'IE_H\LJZCW/[5IJCM^H1WA2-6:?3N<"I_C=XE;M:Z3\8#,6H=8Y'*.M2HBE3D[A-D"0'LF-T_4_0G'1^L ^B,!3;Z?M8A]GEY>;Z<07F5DMBE.07(G$ M%",FE#$DC<8P8E M#1G]Q6OZ21B%3N>26K_K;=?N RY'*W$'* Z2Z-%(^([SR2Q_6H;YLBD>-M// MUW&Q=/UY'],+RY5,_A8FTW>S!1D"&:4SV4 ,D>RV8@JX*!,$FS,O61>96N>" *_M]D_=N$!(4)AJK)6>SI^.(,0?-+41?&Y20T5-GU%C(2>D02XRI^72B@\Z?P=$P MP'3"\ M$7X2+6&_9]1.5UUX%43+PH,AJM;XV4K:E]E4VM?*%*]7:6MN?NC[L MN?:8NGO2#J2O#F!E1_AY>?U[^(_9_-5E6"Q621AH4E.UE(1G7M^A$ETS)AGZ M+0:&5B=L/IGJ /+&Q>)0")F=1UU|(_$G8W^$;]M4#Z-\$H+,7\|"W<^10S#6 M@BD)A2[<8F|]-'T@B>,BE73 MM)WU'9A5)04-CGMBA|<,H,;^U38S%$74!GK-,QP>):E;V)T.AWOU#.UT,W9> MW^]A>E7(3KF:D\[^-'1B^9<0%3]0K!AE74^;ZBMK,EHON043!#R*??FR57&M#:2<_S=M!=W!X?1Y'C)^-,NG7WO(@K8*"]2\|/(!'HS4D&R*X3K)&K?VENX M2|\,X,99S'C\G2,\;#]#PBJY^/P'1*^L*C@\24!J6Y 6>T!^8*R4YQQ1D[GXQU MKH]LTO&M_>,4U 'H-@G;^1'>_H'U$L?\X@?.PQ?|^P++U>6J2<$+F[,T1I%U MJI.O? 6$C^$@2E1)IYA*C"JWGF9Q",[>6V)'HF8VDR@Y@^PB/JV#KA4HYE(P2 MLA)D+UA=(*@8P"KI4;D4>&Z=@__43=T.=&W@UU0E?4/L14I7WZXJ1X\XMML MOIS\;UV+|1-/.HL +M4I>UYR<$XIDB%#;HUCCK6>[' XE=T:A(/#L(7:3FT) M,30T:UZG[%IZ1A6@EGA&&HZ?0C@FY0]71+,WVG$_! M;Q;+R;<*[M^NEO6)Y],>>C5;#/7HN^^]PS_O'L7_*_^YQ=K"O,R &.K\ZR@A MB%)3'8>=H5;;&-+[G_)#[V.%_2ZM5PGN.O.TP7!O\8/K MLM FS:(VMS=%D$U,OR#3A,?BHCFGA[TOV<_IZ?<0%)*YRO0^AK-@VO:@UV$HC.N"A$:#W8X#2*^)@[W* M)^GUV;&X[M//?\XN? B,[.' G8UDFI-]'I"E^@K 6,ZHSVK*[B:TCTS&WC|[MC\:?)%U0>WAA?%\"2 M&ZU2;&R+M2%;;4QCT6EK+8^MPZ)&DCNN0=0W7@S7Y M+ 'IV^QI? N$*6DF>%J (!10J#$)T$1*/6%%KVAD\9=?2&B=H/QA&?5D&P(4.1:()).<6[N;<[TBY.(&(O M*)KG"\6S*JGOH[/&[E**D=?21.]U %4']\12--T+*$MFR4C3NCBF02C5/E_\M#:"7? F.JKW"^#)/RW 9[@D_?451[.0A\0A#U MF&4:14U/YO#$,.GJ.-M%O/ U0HRP&N:K##)T%9:2##(2'H&4,/B1OA.-L&-F8GE]M7:%*E!L!?[5EBIN27&=*B*%*U$)"[P45SVN0O4Z7B&!%* J5C5&U?OI>E[9Q M(I7M@;"[**6A;C[X(7=R\ +Z.WUBE;"NDA-T\DH0)9I-VAZSM0FY%BYF*:-K M_:ZP!UF|E*"TQ.-L6.7TC+?*T"9-M)3LT:$!76J9KC 1G"D)7&3%QV!1Z-8= M-/<@:UR\-8?"OE [4B\=0.WW0#*=XOSZ-CN;Y&%1N++DLX"QGH-"7B"&.B4G MHA#<:2M3ZPDQCY#3*;2.5?UL&#UT *EW9-$2%R^O2*"3Z9<-$\7F+&JG-2MX M[8-, [!B7)=1D9'3!,%5:O\$;2,BX3VM#P^ATV?<(P+ .#[!S&^ ,?9 /?]R& MOP6P+&M HJ9/6D /6":.^1Y&(M_58]J2 =

W@]$5/:UJMD#.)G#Z%V)E,INN_8^0,^Z[ZWGNQ:-$WR.;@V3DJ](9(TBVF6D+2"_5UZX$93Y#4&:2..5?U=2#740P^PNLO&NYN$!9US0NT,&%T#[+)6 K$@.M:1^F;*-5Y.H.?D"|ZV:NVSENN>,$WR.$?N8G\NC30[,9'#"K:.-.?"""K$1.1 M;%)&%B]YZW[EC]'3V9ETI,Z?@M*Q"NAWN-HVP^6/,)^O6I8TR.VY]ZW&*3N/-MTWKF3!P9@RG!.*@%H70M:0:Q9V)RSIE5/BH6_LL V?BK/O7K-.B;E'L&/JZ_MY'UZ45[!+VD46.2\-MBHJA^F7M4L0L9&ZUD"@4##RK1+Y&S"%8%'FV40KN]TM*>R*.X67#$#C$-M3<[M590]Z'}Y>$X62[0:U8&9 =>8O!4>LM2%MOG& =>/+3)XY4UEUU'R&Y MU?/K)M,Z>;,TX1L]6QX 9XT!\4C$>$Z>Y]^4A601/@$6.+ 1M:1^F;*-5Y.H.?CUR>$.X8R*:ZN.K.G9;U489Q J'E+*RFA/9V33)]?SK0,4/DB+31/%'-MRV_L/)A=U]U/1RMF%[AEK)0%]#H E4$HE@'ZE*PA.06Q7X.H)Y<:L5%8^UM_ M .F.C94-|>0LEQDY<.1#OX^7DW7]SH=P7>L2/^.Y^PQL;M3FG=U#]QSQ0[MQ2-5/!M:WOV&+-93,,,"K)(E[/%U1S?E]M+?\3+L*S4+):+%7&Q$K=!S^+GMH!X5;:WX!:T&;I2&"#H<)"}H9#.1%GV*IT_K#'S#V!(K;35]_0QB:72-NFO8\-MK,$7EZM/:@H5T^S+=+/(O(@KGD!F:TDW=K&7>RTS!T]#[_P?$,)GK&N=1.ML];E6X,P.GIEZ+FPO'MB^UBPZ.!]XNV4SC.\Z3+S;L/B>A"RSMP"\F<8I?6.$/T).+X/31P/+,!C-]0O"S8,T^5%>R4*^-0OD8G$5 MP7L49/&0;\U2C#+NY;*>#L,>LD&:J7T_.!VA@PX]0DOZ:^^_VG. ^7+Z,Y M1?XVF4X6R_6;T\9&NVFJ5X3%;JS4=MX.RG HXTU21U+Y"BS;?V6?Q"\70+N M&&#6V?@M$44(IH M=RHQD!CH"E"*,=<^+^D.$>,FW0X'H-.DW0%F3900D!BG[:, M*YR\+^M-LDPGQ-:MCQJS,.Y9UY]3,29"M@@&\XP/QK;N[E)FGK^>%3ID.D MJ&J*{)!XLRDYZ9CW>BT] /?[43:NI3@J>&:#:[(#?.XEX<_AKY=D4I?)%CUGX(*76IG4CIC:4CWM<]X3OS9!P,/[&Q_3 MVO2"UV?^FC2QKQ[OZO0F72=U,B? B.!0\^)36/#OOMA"1G.MOZ[.,71)(=:!\!7I.G5FN^O/IY;S99TO/@SS//:M_\BTR:,L#HP.@O8__1(S^=DRE$OZE9S=G2+?\&'T1,*?]6/H(9C=_1AZ3O5W-M8%*O*=_6TV:3#+G(,S*Y\3(DB$(Q<$$J4(1]%1J;1G_0D OCYQG!<%=&^!H MC70 1^.%IY/M:?YP&::U0=--2:XF-HT'YC'7>?.)9(,(@93,.H@8^O+: @^ MQ@7W","Z>U:.K>,.X2[D^/-65=^U9F8"H;4"Q: MB)89D#PJF8T7EC=/ #B9ZEZ>+L8T%,]C?_>3597K^=TLZ_6FEE-0KH M\]-!%VR9(Q+4QX=K7>3;Y#>T;B+T8;ZQ\X^>^5?;MX7/W >ON#]+U^3=_]:F,S_/5Q> MX86Q,M+99R'5?KD!] S1,0 &6,1 .3WD _]7VWV-KMH7@J#]MEC67@*D6%?$]Q=6 $,0+F2.IOD;_?]$T0_%[^!1]$/4WX'U]&MP37CF)#EU*MI"0CEPYM I"W]:Z^!8O,E(K+S<[*=< MBB)C7$;GZ+Y)9)9+I:'(.*WQ&7GS*N 'R!@W4[,:#+925&]86X?+-HPD%T-R MB@-&5B<>%@[\"T,XR9:'G.N.&A)QMXD9M\-WW[@[6FD]M-Q?1I):@W;.GZ#)Z.C_&/CY=\#W##9S@LR0FAKR-LRD1AG M4I//+I<@-2UI+F9U/H46[SLXZM!ZDK'T=6@^1W-B-.G_I,&D=4HY#M*K.DXA M20A89RJR[&UR1O^29/AY?QU:#U+9S@ZMA\AO,.7_TF$=T1@&,]2?(FE26$E MWCNUQGJCA:JY7(\7WUZ'U:,4?+;\.[-$&;]"BB)(B^7AT%U;+2I(%GG*&6()# MG;GSS=N*G"F=;3C/JHN8_9EU_YS1OOKEWW&OG$R_K+,.:(6P'H-G$H3[_]N[MMN6V<23ZOO_"7=Y%OFR5X\0SKLI8+EN3]CRE0 *4N4,3'I)2XOWZ!219LB1> M0+*9AK-^R4PN;C3.:30:C69# .[:LA>52X3[,)D]H[85!B'T@0U2?\W3]\"VM!V7Z8PT!,__),%*9:L.CQL-$\[V_Y):]L/H:\\)24*#R B2F7RV/ME/E&% ,.L&+B.HM8EIF<7"0TM?6>7EG-L[S3K (M+4&#[4'IT_0:G[_9^F=:, M5U NY.?:K_]>%GS<\.HK]PX?KG\+HFC&HL0RF"4CRAF=&4%LR[2X\"44&[@- M_?3:9)/1/"DJ[<.AAXG\RFMENZM>\6+W1_+?6=^B*(HCQ_,-01$Q7,N*C3") M7<.W8A.1Q(_AWR[\N3/4/.7^1E?5>&-Z:_7&+T=+GKRZM-V4'LH+6O B9+7A M)JU,'C!C/KMS79]7+%?N903M33]Z,**!.4U2'Y&0 M4&R(%C5BRP_$\<,.Y'N4GECBMDM]^V#8D?.9'#3,.Q+%_B,C,"-_*-&?&H]CB;.%"GX'?^WY,8;-8?3_Z M&-#@A;5F1<3?V-+J;KM_'%6>$T2&DTCHS-G,B'R7&;]MV,%C6XD3@#[IN_&GFN$C@S^P\CS[2#R9ZZN>R$TT#6V1^8%?2'ZDN>R$KT#6V1^8%?2'ZDN>R$KT#6V1^8%?2'ZDN>R$K

<@ZJ&0;;<<1H9Z/5_,'"N39E&'C]Y7"4 MJH@*!MOOKW.VJ'$)/"\@&> 2,:!8*'G%<;("=O@>Y-'&](TVT?N>7%3?;NW2$?V[=7?4$L! A0#% @ ,3P!6;E0 MP&]7R@$:5H9 !$ (! &IA>GHM,C R-# V,S N;'1M M4$L! A0#% @ ,3P!6=-;'6DC% D]@ !$ (!QLH! M &IA>GHM,C R-# V,S N>'-D4$L! A0#% @ ,3P!64PLE)47* THL! M !4 (!&-\! &IA>GHM,C R-# V,S!? 8V%L+GAM;%!+ 0(4 M Q0 (#$\ 5D+;;?]F'+6T *BY! 5 " 6(' @!]87!Z M+3(P,C0P-C,P7V1E9BYX;6Q02P$"% ,4 " Q/ %9OL#CA#PD 0#'$ L M%0 @ '"= (:F%Z>BTR,# (T,#8S,%]L86(N>&UL4$L! A0# M% @ ,3P!63F^EWTXK@ (OP' !4 (!,9D# &IA>GHM M,C R-# V,S!?<')E+GAM;%!+ 0(4 Q0 (#$\ 5D,XU]ZKA$)52 3 M " 9Q'! !]87!Z<3(R,# (T97@Q,#(N:'1M4$L! A0#% M @ ,3P!63H:E^?A!P ;2< !, (!>UD$ &IA>GIQ,C(P M,C1E>#,Q,2YH=&U02P$"% ,4 " Q/ %9A!D>P]H' "Q)P $P M @ &-800 :F%Z>G$R,C R- &5X,S$R+FAT;5!+ 0(4 Q0 (#$\ M 5G0DV[>908 ,0: 3 " 9A!! !]87!Z<3(R,#(T97@S <,C$N:'1M4$L%!@ * H C@("YP! $! end XML 91 jazz-20240630_htm.xml IDEA: XBRL DOCUMENT 0001232524 2024-01-01 2024-06-30 0001232524 2024-07-25 0001232524 2024-06-30 0001232524 2023-12-31 0001232524 jazz:ProductAndServicesProductSalesNetOfDeductionsMember 2024-04-01 2024-06-30 0001232524 jazz:ProductAndServicesProductSalesNetOfDeductionsMember 2023-04-01 2023-06-30 0001232524 jazz:ProductAndServicesProductSalesNetOfDeductionsMember 2024-01-01 2024-06-30 0001232524 jazz:ProductAndServicesProductSalesNetOfDeductionsMember 2023-01-01 2023-06-30 0001232524 jazz:ProductAndServicesRoyaltiesAndContractRevenueMember 2024-04-01 2024-06-30 0001232524 jazz:ProductAndServicesRoyaltiesAndContractRevenueMember 2023-04-01 2023-06-30 0001232524 jazz:ProductAndServicesRoyaltiesAndContractRevenueMember 2024-01-01 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http://fasb.org/us-gaap/2024#OtherAssetsNoncurrent http://fasb.org/us-gaap/2024#OtherLiabilitiesNoncurrent http://fasb.org/us-gaap/2024#OtherAssetsNoncurrent http://fasb.org/us-gaap/2024#OtherLiabilitiesNoncurrent P0Y P0Y P513D 10-Q true 2024-06-30 false 001-33500 L2 98-1032470 Fifth Floor, Waterloo Exchange, Waterloo Road Dublin 4 IE D04 E5W7 353 1 634-7800 Ordinary shares, nominal value $0.0001 per share JAZZ NASDAQ Yes Yes Large Accelerated Filer false false false 61753510 1355802000 1506310000 625000000 120000000 698037000 705794000 542555000 597039000 134421000 185476000 325851000 320809000 3681666000 3435428000 169281000 169646000 73145000 65340000 5079462000 5418039000 1735931000 1753130000 545222000 477834000 5736000 6478000 71425000 67464000 11361868000 11393359000 97096000 102750000 800993000 793914000 605798000 604954000 52138000 35074000 1556025000 1536692000 5100983000 5107988000 67617000 59225000 775228000 847706000 99416000 104751000 6000 6000 55000 55000 473000 473000 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We are dedicated to developing life-changing medicines for people with serious diseases – often with limited or no therapeutic options. We have a diverse portfolio of marketed medicines, including leading therapies for sleep disorders and epilepsy, and a growing portfolio of cancer treatments. Our patient-focused and science-driven approach powers pioneering research and development advancements across our robust pipeline of innovative therapeutics in oncology and neuroscience. Our lead marketed products, listed below, are approved in countries around the world to improve patient care. Neuroscience •Xywav® (calcium, magnesium, potassium, and sodium oxybates) oral solution, a product approved by the U.S. Food and Drug Administration, or FDA, in July 2020, and launched in the U.S. in November 2020 for the treatment of cataplexy or excessive daytime sleepiness, or EDS, in patients seven years of age and older with narcolepsy, and also approved by FDA in August 2021 for the treatment of idiopathic hypersomnia, or IH, in adults and launched in the U.S. in November 2021. Xywav contains 92% less sodium than Xyrem®. Xywav is also approved in Canada for the treatment of cataplexy in patients with narcolepsy. •Xyrem (sodium oxybate) oral solution, a product approved by FDA and distributed in the U.S. for the treatment of cataplexy or EDS in patients seven years of age or older with narcolepsy. Jazz also markets Xyrem in Canada for the treatment of cataplexy in patients with narcolepsy. Xyrem is also approved and distributed in the European Union, or EU (EU market authorizations include Northern Ireland), Great Britain and other markets through a licensing agreement. •Epidiolex® (cannabidiol) oral solution, a product approved by FDA and launched in the U.S. in 2018 by GW Pharmaceuticals plc, or GW, and currently indicated for the treatment of seizures associated with Lennox-Gastaut syndrome, or LGS, Dravet syndrome, or DS, or tuberous sclerosis complex, or TSC, in patients one year of age or older; in the EU and Great Britain (where it is marketed as Epidyolex®) and other markets, it is approved for adjunctive treatment of seizures associated with LGS or DS, in conjunction with clobazam (EU and Great Britain only), in patients 2 years of age and older and for adjunctive treatment of seizures associated with TSC in patients 2 years of age and older. Oncology •Rylaze® (asparaginase erwinia chrysanthemi (recombinant)-rywn), a product approved by FDA in June 2021 and launched in the U.S. in July 2021 for use as a component of a multi-agent chemotherapeutic regimen for the treatment of acute lymphoblastic leukemia or lymphoblastic lymphoma in adults and pediatric patients aged one month or older who have developed hypersensitivity to E. coli-derived asparaginase. In September 2023, the European Commission granted marketing authorization under the trade name Enrylaze. This therapy is also approved in Great Britain, Canada and Switzerland. •Zepzelca® (lurbinectedin), a product approved by FDA in June 2020 under FDA's accelerated approval pathway and launched in the U.S. in July 2020 for the treatment of adult patients with metastatic small cell lung cancer, or SCLC, with disease progression on or after platinum-based chemotherapy; in Canada, Zepzelca received conditional approval in September 2021 for the treatment of adults with Stage III or metastatic SCLC, who have progressed on or after platinum-containing therapy. Throughout this Quarterly Report on Form 10-Q, unless otherwise indicated or the context otherwise requires, all references to "Jazz Pharmaceuticals," "the registrant," "the Company," "we," "us," and "our" refer to Jazz Pharmaceuticals plc and its consolidated subsidiaries. Throughout this Quarterly Report on Form 10-Q, all references to "ordinary shares" refer to Jazz Pharmaceuticals plc's ordinary shares. Basis of Presentation These unaudited condensed consolidated financial statements have been prepared following the requirements of the U.S. Securities and Exchange Commission for interim reporting. As permitted under those rules, certain footnotes and other financial information that are normally required by U.S. generally accepted accounting principles, or U.S. GAAP, can be condensed or omitted. The information included in this Quarterly Report on Form 10-Q should be read in conjunction with our annual audited consolidated financial statements and accompanying notes included in our Annual Report on Form 10-K for the year ended December 31, 2023. In the opinion of management, these condensed consolidated financial statements have been prepared on the same basis as the annual audited consolidated financial statements and include all adjustments, consisting only of normal recurring adjustments, considered necessary for the fair presentation of our financial position and operating results. The results for the three and six months ended June 30, 2024, are not necessarily indicative of the results to be expected for the year ending December 31, 2024, for any other interim period or for any future period. Our significant accounting policies have not changed substantially from those previously described in our Annual Report on Form 10-K for the year ended December 31, 2023. These condensed consolidated financial statements include the accounts of Jazz Pharmaceuticals plc and our subsidiaries, and intercompany transactions and balances have been eliminated. Our operating segment is reported in a manner consistent with the internal reporting provided to the chief operating decision maker, or CODM. Our CODM has been identified as our chief executive officer. We have determined that we operate in one business segment, which is the identification, development and commercialization of meaningful pharmaceutical products that address unmet medical needs. Use of Estimates The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures in the condensed consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and on assumptions believed to be reasonable under the circumstances. Actual results could differ materially from those estimates. Adoption of New Accounting Standards In November 2023, the Financial Accounting Standards Board, or FASB, issued ASU 2023-07, "Segment Reporting (Topic 280) - Improvements to Reportable Segment Disclosures", which requires enhanced disclosures about significant segment expenses. The amendments are effective retrospectively to all prior periods presented in the financial statements, for fiscal years beginning after December 15, 2023. The new guidance is not expected to have a material impact on our financial statement disclosures. Significant Risks and Uncertainties Historically, our business was substantially dependent on Xyrem. While we expect that our business will continue to meaningfully depend on oxybate revenues, there is no guarantee that oxybate revenues will remain at current levels. In this regard, our ability to maintain oxybate revenues and realize the anticipated benefits from our investment in Xywav are subject to a number of risks and uncertainties including, without limitation, those related to the commercialization of Xywav for the treatment of IH in adults and adoption in that indication; competition from the introduction of two authorized generic, or AG, versions of high-sodium oxybate and a branded fixed-dose, high-sodium oxybate, Avadel's Lumryz, for treatment of cataplexy and/or EDS in narcolepsy in the U.S. market, as well as potential future competition from additional AG versions of high-sodium oxybate and from generic versions of high-sodium oxybate and from other competitors; increased pricing pressure from, changes in policies by, or restrictions on reimbursement imposed by, third party payors, including our ability to maintain adequate coverage and reimbursement for Xywav; increased rebates required to maintain access to our products; challenges to our intellectual property around Xywav and/or Xyrem, including from pending antitrust and intellectual property litigation; and continued acceptance of Xywav and Xyrem by physicians and patients. A significant decline in oxybate revenues could cause us to reduce our operating expenses or seek to raise additional funds and would have a material adverse effect on our business, financial condition, results of operations and growth prospects, including on our ability to acquire, in-license or develop new products to grow our business. In addition to risks related specifically to Xywav and Xyrem, we are subject to other challenges and risks related to successfully commercializing a portfolio of oncology products and other neuroscience products, and other risks specific to our business and our ability to execute on our strategy, as well as risks and uncertainties common to companies in the pharmaceutical industry with development and commercial operations, including, without limitation, risks and uncertainties associated with: ongoing clinical research activity and related outcomes; obtaining regulatory approval of our late-stage product candidates; effectively commercializing our approved or acquired products such as Epidiolex, Rylaze and Zepzelca; obtaining and maintaining adequate coverage and reimbursement for our products; contracting and rebates to pharmacy benefit managers and similar organizations that reduce our net revenue; increasing scrutiny of pharmaceutical product pricing and resulting changes in healthcare laws and policy; market acceptance; regulatory concerns with controlled substances generally and the potential for abuse; future legislation; action by the U.S. Federal Government authorizing the sale, distribution, use, and insurance reimbursement of non-FDA approved cannabinoid products; delays or problems in the supply of our products; loss of single source suppliers or failure to comply with manufacturing regulations; delays or problems with third parties that are part of our manufacturing and supply chain; identifying, acquiring or in-licensing additional products or product candidates; our ability to realize the anticipated benefits of acquired or in-licensed products or product candidates, such as Epidiolex and zanidatamab, at the expected levels, with the expected costs and within the expected timeframe; pharmaceutical product development and the inherent uncertainty of clinical success; the challenges of protecting and enhancing our intellectual property rights; complying with applicable regulatory requirements; and possible restrictions on our ability and flexibility to pursue certain future opportunities as a result of our substantial outstanding debt obligations. Concentrations of Risk Financial instruments that potentially subject us to concentrations of credit risk consist of cash, cash equivalents, investments and derivative contracts. Our investment policy permits investments in U.S. federal government and federal agency securities, corporate bonds or commercial paper issued by U.S.

corporations, money market instruments, certain qualifying money market mutual funds, certain repurchase agreements, and tax-exempt obligations of U.S. states, agencies and municipalities and places restrictions on credit ratings, maturities, and concentration by type and issuer. We are exposed to credit risk in the event of a default by the financial institutions holding our cash, cash equivalents and investments to the extent recorded on the balance sheet. We manage our foreign currency transaction risk and interest rate risk within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes. As of June 30, 2024, we had foreign exchange forward contracts with notional amounts totaling $489.1 million. As of June 30, 2024, the outstanding foreign exchange forward contracts had a net liability fair value of $0.7 million. As of June 30, 2024, we had interest rate swap contracts with notional amounts totaling $500.0 million. These outstanding interest rate swap contracts had an asset fair value of $5.8 million as of June 30, 2024. The counterparties to these contracts are large multinational commercial banks, and we believe the risk of nonperformance is not significant. We are also subject to credit risk from our accounts receivable related to our product sales. We monitor our exposure within accounts receivable and record a reserve against uncollectible accounts receivable as necessary. We extend credit to pharmaceutical wholesale distributors and specialty pharmaceutical distribution companies, primarily in the U.S., and to other international distributors and hospitals. Customer creditworthiness is monitored and collateral is not required. We monitor economic conditions in certain European countries which may result in variability of the timing of cash receipts and an increase in the average length of time that it takes to collect accounts receivable outstanding. Historically, we have not experienced significant credit losses on our accounts receivable and, as of June 30, 2024 and December 31, 2023, allowances on receivables were not material. As of June 30, 2024, five customers accounted for 80% of gross accounts receivable, including Express Scripts Specialty Distribution Services, Inc. and its affiliates, or ESSDS, which accounted for 41% of gross accounts receivable, ASD Specialty Healthcare LLC, or ASD, which accounted for 13% of gross accounts receivable and McKesson Corporation and affiliates, or McKesson, which accounted for 11% of gross accounts receivable. As of December 31, 2023, five customers accounted for 79% of gross accounts receivable, including ESSDS, which accounted for 41% of gross accounts receivable, ASD, which accounted for 13% of gross accounts receivable and McKesson, which accounted for 11% of gross accounts receivable. We depend on single source suppliers for most of our products, product candidates and their active pharmaceutical ingredients, or APIs. With respect to our oxybate products, the API is manufactured for us by a single source supplier and the finished products are manufactured both by us in our facility in Athlone, Ireland and by our U.S.-based supplier. Recent Accounting Pronouncements In December 2023, the FASB issued ASU 2023-09, "Income Taxes (Topic 740) - Improvements to Income Tax Disclosures", which requires additional enhanced tax disclosures providing greater disaggregation of information in the Company's effective tax rate reconciliation and disaggregates income taxes paid by jurisdiction. The amendments are effective on a prospective basis, with the option to apply it retrospectively, for fiscal years beginning after December 15, 2024. We are currently evaluating the impact of adopting this new accounting guidance. Basis of Presentation These unaudited condensed consolidated financial statements have been prepared following the requirements of the U.S. Securities and Exchange Commission for interim reporting. As permitted under those rules, certain footnotes and other financial information that are normally required by U.S. generally accepted accounting principles, or U.S. GAAP, can be condensed or omitted. The information included in this Quarterly Report on Form 10-Q should be read in conjunction with our annual audited consolidated financial statements and accompanying notes included in our Annual Report on Form 10-K for the year ended December 31, 2023. In the opinion of management, these condensed consolidated financial statements have been prepared on the same basis as the annual audited consolidated financial statements and include all adjustments, consisting only of normal recurring adjustments, considered necessary for the fair presentation of our financial position and operating results. The results for the three and six months ended June 30, 2024, are not necessarily indicative of the results to be expected for the year ending December 31, 2024, for any other interim period or for any future period. Our significant accounting policies have not changed substantially from those previously described in our Annual Report on Form 10-K for the year ended December 31, 2023. These condensed consolidated financial statements include the accounts of Jazz Pharmaceuticals plc and our subsidiaries, and intercompany transactions and balances have been eliminated. Our operating segment is reported in a manner consistent with the internal reporting provided to the chief operating decision maker, or CODM. Our CODM has been identified as our chief executive officer. We have determined that we operate in one business segment, which is the identification, development and commercialization of meaningful pharmaceutical products that address unmet medical needs. 1 Use of Estimates The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosures in the condensed consolidated financial statements and accompanying notes. Management bases its estimates on historical experience and on assumptions believed to be reasonable under the circumstances. Actual results could differ materially from those estimates. Adoption of New Accounting Standards In November 2023, the Financial Accounting Standards Board, or FASB, issued ASU 2023-07, "Segment Reporting (Topic 280) - Improvements to Reportable Segment Disclosures", which requires enhanced disclosures about significant segment expenses. The amendments are effective retrospectively to all prior periods presented in the financial statements, for fiscal years beginning after December 15, 2023. The new guidance is not expected to have a material impact on our financial statement disclosures. Recent Accounting Pronouncements In December 2023, the FASB issued ASU 2023-09, "Income Taxes (Topic 740) - Improvements to Income Tax Disclosures", which requires additional enhanced tax disclosures providing greater disaggregation of information in the Company's effective tax rate reconciliation and disaggregates income taxes paid by jurisdiction. The amendments are effective on a prospective basis, with the option to apply it retrospectively, for fiscal years beginning after December 15, 2024. We are currently evaluating the impact of adopting this new accounting guidance. Significant Risks and Uncertainties Historically, our business was substantially dependent on Xyrem. While we expect that our business will continue to meaningfully depend on oxybate revenues, there is no guarantee that oxybate revenues will remain at current levels. In this regard, our ability to maintain oxybate revenues and realize the anticipated benefits from our investment in Xywav are subject to a number of risks and uncertainties including, without limitation, those related to the commercialization of Xywav for the treatment of IH in adults and adoption in that indication; competition from the introduction of two authorized generic, or AG, versions of high-sodium oxybate and a branded fixed-dose, high-sodium oxybate, Avadel's Lumryz, for treatment of cataplexy and/or EDS in narcolepsy in the U.S. market, as well as potential future competition from additional AG versions of high-sodium oxybate and from generic versions of high-sodium oxybate and from other competitors; increased pricing pressure from, changes in policies by, or restrictions on reimbursement imposed by, third party payors, including our ability to maintain adequate coverage and reimbursement for Xywav; increased rebates required to maintain access to our products; challenges to our intellectual property around Xywav and/or Xyrem, including from pending antitrust and intellectual property litigation; and continued acceptance of Xywav and Xyrem by physicians and patients. A significant decline in oxybate revenues could cause us to reduce our operating expenses or seek to raise additional funds and would have a material adverse effect on our business, financial condition, results of operations and growth prospects, including on our ability to acquire, in-license or develop new products to grow our business. In addition to risks related specifically to Xywav and Xyrem, we are subject to other challenges and risks related to successfully commercializing a portfolio of oncology products and other neuroscience products, and other risks specific to our business and our ability to execute on our strategy, as well as risks and uncertainties common to companies in the pharmaceutical industry with development and commercial operations, including, without limitation, risks and uncertainties associated with: ongoing clinical research activity and related outcomes; obtaining regulatory approval of our late-stage product candidates; effectively commercializing our approved or acquired products such as Epidiolex, Rylaze and Zepzelca; obtaining and maintaining adequate coverage and reimbursement for our products; contracting and rebates to pharmacy benefit managers and similar organizations that reduce our net revenue; increasing scrutiny of pharmaceutical product pricing and resulting changes in healthcare laws and policy; market acceptance; regulatory concerns with controlled substances generally and the potential for abuse; future legislation; action by the U.S. Federal Government authorizing the sale, distribution, use, and insurance reimbursement of non-FDA approved cannabinoid products; delays or problems in the supply of our products; loss of single source suppliers or failure to comply with manufacturing regulations; delays or problems with third parties that are part of our manufacturing and supply chain; identifying, acquiring or in-licensing additional products or product candidates; our ability to realize the anticipated benefits of acquired or in-licensed products or product candidates, such as Epidiolex and zanidatamab, at the expected levels, with the expected costs and within the expected timeframe; pharmaceutical product development and the inherent uncertainty of clinical success; the challenges of protecting and enhancing our intellectual property rights; complying with applicable regulatory requirements; and possible restrictions on our ability and flexibility to pursue certain future opportunities as a result of our substantial outstanding debt obligations. Concentrations of Risk Financial instruments that potentially subject us to concentrations of credit risk consist of cash, cash equivalents, investments and derivative contracts. Our investment policy permits investments in U.S. federal government and federal agency securities, corporate bonds or commercial paper issued by U.S. corporations, money market instruments, certain qualifying money market mutual funds, certain repurchase agreements, and tax-exempt obligations of U.S. states, agencies and municipalities and places restrictions on credit ratings, maturities, and concentration by type and issuer. We are exposed to credit risk in the event of a default by the financial institutions holding our cash, cash equivalents and investments to the extent recorded on the balance sheet. We manage our foreign currency transaction risk and interest rate risk within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes.The counterparties to these contracts are large multinational commercial banks, and we believe the risk of nonperformance is not significant.We are also subject to credit risk from our accounts receivable related to our product sales. We monitor our exposure within accounts receivable and record a reserve against uncollectible accounts receivable as necessary. We extend credit to pharmaceutical wholesale distributors and specialty pharmaceutical distribution companies, primarily in the U.S., and to other international distributors and hospitals. Customer creditworthiness is monitored and collateral is not required. We monitor economic conditions in certain European countries which may result in variability of the timing of cash receipts and an increase in the average length of time that it takes to collect accounts receivable outstanding. We depend on single source suppliers for most of our products, product candidates and their active pharmaceutical ingredients, or APIs. With respect to our oxybate products, the API is manufactured for us by a single source supplier and the finished products are manufactured both by us in our facility in Athlone, Ireland and by our U.S.-based supplier. 489100000 -700000 500000000 5800000 0.80 0.41 0.13 0.11 0.79 0.41 0.13 0.11 Cash and Available-for-Sale Securities Cash, cash equivalents and investments consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.684%"><tr><td

style="width:1.0%"></td><td style="width:34.307%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.196%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.159%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.714%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.536%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized Cost</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Estimated
Fair Value</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash and
Cash
Equivalents</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Investments</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Time deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">625,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td 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style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,980,802 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,355,802 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">625,000 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3"

style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.684%"><tr><td style="width:1.0%"></td><td style="width:34.307%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.196%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.159%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.714%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.536%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Estimated
Fair Value</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash and
Cash
Equivalents</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Investments</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">437,724 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">437,724 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Time deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">300,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">120,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,626,310 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,626,310 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,506,310 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-

align:right;vertical-align:bottom">120,000 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Cash equivalents and investments are considered available-for-sale securities. We use the specific-identification method for calculating realized gains and losses on securities sold and include them in interest expense, net in the condensed consolidated statements of income. Our investment balances represent time deposits with original maturities of greater than three months and less than one year. Interest income from available-for-sale securities was $25.4 million and $48.6 million in the three and six months ended June 30, 2024, respectively, and $14.7 million and $25.3 million in the three and six months ended June 30, 2023, respectively.</div><div style="margin-top:6pt;text-indent:24.75pt">Cash, cash equivalents and investments consisted of the following (in thousands): </div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.684%"><tr><td style="width:1.0%"></td><td style="width:34.307%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.196%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:10.159%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.714%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.536%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Estimated
Fair Value</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash and
Cash
Equivalents</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Investments</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">515,723 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Time deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">625,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,980,802 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>

colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,980,802 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,355,802 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">625,000 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table></div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.684%"><tr><td style="width:1.0%"></td><td style="width:34.307%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.196%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:7.344%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.159%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.714%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.540%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.536%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Estimated
Fair Value</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash and
Cash
Equivalents</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Investments</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">437,724 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">437,724 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Time deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">300,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">120,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,626,310 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,626,310 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,506,310 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">120,000 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 515723000 0 0 515723000 515723000 0 685000000 0 0 685000000 60000000 625000000 780079000 0 0 780079000 780079000 0 1980802000 0 0 1980802000 1355802000 625000000 437724000 0 0 437724000 437724000 0 420000000 0 0 420000000 300000000 120000000 768586000 0 0 768586000 768586000 0 1626310000 0 0 1626310000 1506310000 120000000 25400000 48600000 14700000 25300000 Fair Value Measurement The following table summarizes, by major security type, our available-for-sale securities and derivative contracts as of June 30, 2024 and December 31, 2023, that were measured at fair value on a recurring basis and were categorized using the fair value hierarchy (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:32.867%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:9.298%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted
Prices in
Active
Markets for
Identical
Assets
(Level 1)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant
Other
Observable
Inputs
(Level 2)</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total
Estimated
Fair Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Available-for-sale securities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Time deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Interest rate contracts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-

color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,794 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,794 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">921 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">921 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">691,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,471,794 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">441,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,210,405 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Interest rate contracts</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,410 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-

align:right;vertical-align:bottom">3,410 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As of June 30, 2024, our available-for-sale securities included money market funds and time deposits and their carrying values were approximately equal to their fair values. Money market funds were measured using quoted prices in active markets, which represent Level 1 inputs and time deposits were measured at fair value using Level 2 inputs. Level 2 inputs are obtained from various third party data providers and represent quoted prices for similar assets in active markets, or these inputs were derived from observable market data, or if not directly observable, were derived from or corroborated by other observable market data. Our derivative assets and liabilities include interest rate and foreign exchange derivatives that are measured at fair value using observable market inputs such as forward rates, interest rates, our own credit risk as well as an evaluation of our counterparties' credit risks. Based on these inputs, the derivative assets and liabilities are classified within Level 2 of the fair value hierarchy. There were no transfers between the different levels of the fair value hierarchy in 2024 or 2023. As of June 30, 2024 and December 31, 2023, the carrying amount of investments measured using the measurement alternative for equity investments without a readily determinable fair value was $4.3 million. The carrying amount, which is recorded within other non-current assets, is based on the latest observable transaction price. As of June 30, 2024, the estimated fair values of the 1.50% exchangeable senior notes due 2024, or 2024 Notes, the 2.00% exchangeable senior notes due 2026, or 2026 Notes, which we refer to collectively as the Exchangeable Senior Notes, the 4.375% senior secured notes, due 2029, or the Secured Notes, and the seven-year $3.1 billion term loan B facility, or the Dollar Term Loan were approximately $572 million, $1.0 billion, $1.4 billion and $2.7 billion, respectively. The fair values of each of these debt facilities was estimated using quoted market prices obtained from brokers (Level 2).</div> <div style="margin-top:6pt;text-indent:24.75pt">The following table summarizes, by major security type, our available-for-sale securities and derivative contracts as of June 30, 2024 and December 31, 2023, that were measured at fair value on a recurring basis and were categorized using the fair value hierarchy (in thousands): </div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:32.867%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:9.298%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Quoted
Prices in
Active
Markets for
Identical
Assets
(Level 1)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant
Other
Observable
Inputs
(Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Significant
Other
Observable
Inputs
(Level 2)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total
Estimated
Fair Value </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Available-for-sale securities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Money market funds</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$

</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Time deposits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">685,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">420,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Interest rate contracts</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,794 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,794 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">921 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">921 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">780,079 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">691,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,471,794 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">768,586 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">441,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,210,405 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities:</td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Interest rate contracts</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,410 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Totals</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 780079000 0 780079000 768586000 0 768586000 0 685000000 685000000 0 420000000 420000000 0 5794000 5794000 0 3784000 3784000 0 921000 921000 0 18035000 18035000 780079000 691715000 1471794000 768586000 441819000 1210405000 0 1579000 1579000 0 681000 681000 0 0 0 0 3410000 3410000 0 1579000 1579000 0 4091000 4091000 4300000 4300000 0.0150 0.0200 0.04375 P7Y 3100000000 572000000 1000000000 1400000000 2700000000 Derivative Instruments and Hedging Activities We are exposed to certain risks arising from operating internationally, including fluctuations in foreign exchange rates primarily related to the translation of sterling and euro denominated net monetary liabilities, including intercompany balances, held by subsidiaries with a U.S. dollar functional currency and fluctuations in interest rates on our outstanding term loan borrowings. We manage these exposures within specified guidelines through the use of derivatives. All of our derivative instruments are utilized for risk management purposes, and we do not use derivatives for speculative trading purposes. We enter into foreign exchange forward contracts, with durations of up to 12 months, designed to limit the exposure to fluctuations in foreign exchange rates related to the translation of certain non-U.S. dollar denominated liabilities, including intercompany balances. Hedge accounting is not applied to these derivative instruments as gains and losses on these hedge transactions are designed to offset gains and losses on underlying balance sheet exposures. As of June 30, 2024 and December 31, 2023, the notional amount of foreign exchange contracts where hedge accounting is not applied was $489.1 million and $511.7 million, respectively.</div><div style="margin-top:6pt;text-indent:24.75pt">The foreign exchange gain (loss) in our condensed consolidated statements of income included the following gains (losses) associated with foreign exchange contracts not designated as hedging instruments (in thousands):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign Exchange Forward Contracts:</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 1.75pt;text-align:left;vertical-align:bottom">Gain (loss) recognized in foreign exchange gain (loss)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(825)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">353 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,911)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td>

<td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,628 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> To achieve a desired mix of floating and fixed interest rates on our variable rate debt, we entered into interest rate swap agreements in April 2023, which are effective until April 2026. These agreements hedge contractual term loan interest rates. As of June 30, 2024, the interest rate swap agreements had a notional amount of $500.0 million. As a result of these agreements, the interest rate on a portion of our term loan borrowings is fixed at 3.9086%, plus the borrowing spread, until April 30, 2026.</div><div style="margin-top:6pt;text-indent:24.75pt">The impact on accumulated other comprehensive loss and earnings from derivative instruments that qualified as cash flow hedges for the three and six months ended June 30, 2024 was as follows (in thousands):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.976%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.623%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Interest Rate Contracts:</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain recognized in accumulated other comprehensive loss, net of tax</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,592 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,769 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,344)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(771)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,700)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(771)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Assuming no change in the U.S dollar Secured Overnight Financing Rate, or Term SOFR, based interest rates from market rates as of June 30, 2024, $3.7 million of gains, net of tax, recognized in accumulated other comprehensive loss will be reclassified to earnings over the next 12 months.</div><div style="margin-top:6pt;text-indent:24.75pt">The cash flow effects of our derivative contracts for the six months ended June 30, 2024 and 2023 are included within net cash provided by operating activities in the condensed consolidated statements of cash flows.</div><div style="margin-top:6pt;text-indent:24.75pt">The following tables summarize the fair value of outstanding derivatives (in thousands):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:43.474%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:26.319%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.538%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Classification</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Derivatives designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Interest rate contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,022 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">772 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">921 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" />

style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total fair value of derivative asset instruments</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest rate contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,410 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total fair value of derivative liability instruments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> Although we do not offset derivative assets and liabilities within our condensed consolidated balance sheets, our International Swap and Derivatives Association agreements provide for net settlement of transactions that are due to or from the same counterparty upon early termination of the agreement due to an event of default or other termination event. The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:31.792%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr style="height:21pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Recognized Assets/ Liabilities</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Offset in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Not Offset in the Consolidated Balance Sheet</td></tr><tr style="height:39pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Derivative Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received (Pledged)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative assets</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,063)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-

align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,652 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,579)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,579)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,063 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(516)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:31.792%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr style="height:21pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Recognized Assets/ Liabilities</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Offset in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Not Offset in the Consolidated Balance Sheet</td></tr><tr style="height:39pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Derivative Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received (Pledged)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative assets</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,728 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 489100000 511700000 The foreign exchange gain (loss) in our condensed consolidated statements of income included the following gains (losses) associated with foreign exchange contracts not designated as hedging instruments (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign Exchange Forward Contracts:</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid

#000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 1.75pt;text-align:left;vertical-align:bottom">Gain (loss) recognized in foreign exchange gain (loss) </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(825)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">353 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,911)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,628 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> -825000 353000 -4911000 4628000 500000000.0 0.039086 The impact on accumulated other comprehensive loss and earnings from derivative instruments that qualified as cash flow hedges for the three and six months ended June 30, 2024 was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.976%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.623%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Interest Rate Contracts:</td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain recognized in accumulated other comprehensive loss, net of tax</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,592 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,679 </td><td style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,769 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Gain reclassified from accumulated other comprehensive loss to interest expense, net of tax</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,344)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(771)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,700)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(771)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1592000 5679000 6769000 5679000 1344000 771000 2700000 771000 3700000 The following tables summarize the fair value of outstanding derivatives (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:43.474%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:26.319%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.536%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.538%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Classification</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Derivatives designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Interest rate contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">5,022 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,784 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">772 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-

color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other current assets</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">921 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,035 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total fair value of derivative asset instruments</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:14pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivatives designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:bottom">Interest rate contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other non-current liabilities</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">3,410 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Derivatives not designated as hedging instruments:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:top">Foreign exchange forward contracts</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total fair value of derivative liability instruments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table> 5022000 3784000 772000 0 921000 18035000 6715000 21819000 0 3410000 1579000 681000 1579000 4091000 The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:31.792%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr style="height:21pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Recognized Assets/ Liabilities</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Offset in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Not Offset in the Consolidated Balance Sheet</td></tr><tr style="height:39pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Derivative Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received (Pledged)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative assets</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td>

style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,063)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,652 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,579)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,579)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,063 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(516)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:31.792%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.478%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="33" style="border-bottom:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr style="height:21pt"><td colspan="3" style="padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts of Recognized Assets/ Liabilities</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Offset in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Not Offset in the Consolidated Balance Sheet</td></tr><tr style="height:39pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Derivative Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received (Pledged)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative assets</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,728 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 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0;text-align:right;vertical-align:bottom"></td></tr></table> The following table summarizes the potential effect on our condensed consolidated balance sheets of offsetting our interest rate and foreign exchange forward contracts subject to such provisions (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:31.792%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td 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rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Offset in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" rowspan="2" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Not Offset in the Consolidated Balance Sheet</td></tr><tr style="height:39pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Derivative Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received (Pledged)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Amount</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative assets</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">6,715 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(1,063)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td 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2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,579)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,063 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(516)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.561%"><tr><td style="width:1.0%"></td><td style="width:31.792%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:0.534%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.472%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td 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1pt;text-align:center;vertical-align:bottom">Net Amounts of Assets/ Liabilities Presented in the Consolidated Balance Sheet</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="15" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross Amounts Not Offset in the Consolidated Balance Sheet</td></tr><tr style="height:39pt"><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Derivative Financial Instruments</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash Collateral Received (Pledged)</td><td 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0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">21,819 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 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</tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Derivative liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,091)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,091 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 6715000 0 6715000 1063000 0 5652000 1579000 0 1579000 1063000 0 516000 21819000 0 21819000 4091000 0 17728000 4091000 0 4091000 4091000 0 0 Inventories Inventories consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Raw materials</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,805 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">25,595 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Work in process</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">340,299 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,732 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Finished goods</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">181,451 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">139,712 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Total inventories</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">542,555 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">597,039 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> As of June 30, 2024 and December 31, 2023, inventories included $264.1 million and $328.0 million, respectively, related to the purchase accounting inventory fair value step-up on inventory acquired as part of our acquisition of GW, which we refer to as the GW Acquisition.</div><div style="margin-top:6pt;text-indent:24.75pt">Inventories consisted of the following (in thousands): </div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Raw materials</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,805 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">25,595 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Work in process</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">340,299 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">431,732 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Finished goods</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">181,451 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">139,712 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Total inventories</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">542,555 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">597,039 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 20805000 25595000 340299000 431732000 181451000 139712000 542555000 597039000 264100000 328000000 Goodwill and Intangible Assets The gross carrying amount of goodwill was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.258%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance at December 31, 2023</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,753,130 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">Foreign exchange</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17,199)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance at June 30, 2024</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,735,931 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="padding-left:18pt;text-align:justify;text-indent:-18pt">
</div><div>
</div><div style="margin-top:6pt;text-indent:24.75pt">The gross carrying amounts and net book values of our intangible assets were as follows (in thousands): </div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:20.129%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.734%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.588%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.299%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Remaining
Weighted-
Average Useful
Life
(In years)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book
Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book
Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Acquired developed technologies</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">8.3</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,739,307 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,659,845)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,079,462 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,785,495 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,367,456)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,418,039 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Manufacturing contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">—</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,459 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11,459)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11,828)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trademarks</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">—</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,877 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,877)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,886 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,886)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total finite-lived intangible assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,753,643 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(2,674,181)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,079,462 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,800,209 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(2,382,170)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,418,039 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The decrease in the gross carrying amount of intangible assets as of June 30, 2024, compared to December 31, 2023, relates to the negative impact of foreign currency translation adjustments due to the weakening of the sterling and the euro against the U.S. dollar. The assumptions and estimates used to determine future cash flows and remaining useful lives of our intangible and other long-lived assets are complex and subjective. They can be affected by various factors, including external factors, such as industry and economic trends, and internal factors such as changes in our business strategy and our forecasts for specific product lines. Based on finite-lived intangible assets recorded as of June 30, 2024, and assuming the underlying assets will not be impaired and that we will not change the expected lives of the assets, future amortization expenses were estimated as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.258%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Year Ending December 31,</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Estimated Amortization Expense</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2024 (remainder)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">310,564 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">621,128 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">621,128 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">621,128 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">619,796 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,285,718 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,079,462 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The gross carrying amount of goodwill was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.258%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance at December 31, 2023</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,753,130 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Foreign exchange</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(17,199)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Balance at June 30, 2024</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,735,931 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1753130000 -17199000 1735931000 The gross carrying amounts and net book values of our intangible assets were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:20.129%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.173%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.734%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:1.0%"></td><td style="width:9.295%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.588%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.299%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="21" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3"

style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Remaining
Weighted-
Average Useful
Life
(In years)</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book
Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Carrying
Amount</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Net Book
Value</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Acquired developed technologies</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">8.3</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,739,307 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,659,845)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">7,785,495 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(2,367,456)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,418,039 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Manufacturing contracts</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">—</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,459 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11,459)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,828 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11,828)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trademarks</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">—</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,877 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,877)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,886 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,886)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total finite-lived intangible assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,753,643 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(2,674,181)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,079,462 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,800,209 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-

color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(2,382,170)</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">5,418,039 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> P8Y3M18D 7739307000 2659845000 5079462000 7785495000 2367456000 5418039000 11459000 11459000 0 11828000 11828000 0 2877000 2877000 0 2886000 2886000 0 7753643000 2674181000 5079462000 7800209000 2382170000 5418039000 Based on finite-lived intangible assets recorded as of June 30, 2024, and assuming the underlying assets will not be impaired and that we will not change the expected lives of the assets, future amortization expenses were estimated as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.258%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Year Ending December 31,</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Estimated Amortization Expense</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2024 (remainder)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">310,564 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2025</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">621,128 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">621,128 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">2027</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">621,128 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2028</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">619,796 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,285,718 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,079,462 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 310564000 621128000 621128000 621128000 619796000 2285718000 5079462000 Certain Balance Sheet Items Property, plant and equipment consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Manufacturing equipment and machinery</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">86,265 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">82,897 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Land and buildings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,729 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,912 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Leasehold improvements</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,395 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">67,722 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Computer software</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40,538 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Construction-in-progress</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,270 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,661 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Computer equipment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,468 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,398 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Furniture and fixtures</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,879 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,273 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Subtotal</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">315,544 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">302,997 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Less accumulated depreciation and amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(146,263)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(133,351)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Property, plant and equipment, net</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">169,281 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">169,646 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Other current assets consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Deferred charge for income taxes on intercompany profit</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">185,740 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">171,507 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">140,111 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,302 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total other current assets</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">325,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">320,809 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Accrued liabilities consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Rebates and other sales deductions</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">380,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">325,711 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Employee compensation and benefits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">85,943 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">121,209 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Clinical trial accruals</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39,043 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,757 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued royalties</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,914 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,706 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,316 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,443 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Consulting and professional services</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,543 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,538 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Sales return reserve</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,331 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,435 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Selling and marketing accruals</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">21,329 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,743 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Current portion of lease liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,147 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,447 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Inventory-related accruals</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,775 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,977 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued collaboration expenses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,554 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,158 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued construction-in-progress</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,862 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,141 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued facilities expenses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,455 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Derivative instrument liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,321 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,513 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total accrued liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">800,993 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">793,914 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Property, plant and equipment consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Manufacturing equipment and machinery</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">86,265 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">82,897 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Land and buildings</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,729 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,912 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Leasehold improvements</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,395 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">67,722 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Computer software</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40,538 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,134 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Construction-in-progress</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">24,270 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,661 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Computer equipment</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,468 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,398 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:100%">Furniture and fixtures</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,879 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,273 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Subtotal</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">315,544 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">302,997 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Less accumulated depreciation and amortization</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(146,263)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(133,351)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Property, plant and equipment, net</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">169,281 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">169,646 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 86265000 82897000 69729000 70912000 69395000 67722000 40538000 38134000 24270000 18661000 16468000 15398000 8879000 9273000 315544000 302997000 146263000 133351000 169281000 169646000 Other current assets consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Deferred charge for income taxes on intercompany profit</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">185,740 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">171,507 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">140,111 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">149,302 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total other current assets</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">325,851 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">320,809 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 185740000 171507000 140111000 149302000 325851000 320809000 Accrued liabilities consisted of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Rebates and other sales deductions</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">380,679 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">325,711 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Employee compensation and benefits</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">85,943 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">121,209 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Clinical trial accruals</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39,043 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">44,757 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued royalties</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,914 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,706 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued interest</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,316 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,443 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Consulting and

professional services</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,543 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,538 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Sales return reserve</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,331 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,435 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Selling and marketing accruals</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,329 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,743 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Current portion of lease liabilities</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,147 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,447 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Inventory-related accruals</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,775 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,977 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued collaboration expenses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,554 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,158 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued construction-in-progress</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,862 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,141 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Accrued facilities expenses</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55,455 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Derivative instrument liabilities</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,579 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">681 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,321 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,513 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total accrued liabilities</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">800,993 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">793,914 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 380679000 325711000 85943000 121209000 39043000 44757000 37914000 30706000 36316000 36443000 30543000 19538000 23331000 20435000 21329000 14743000 17147000 19447000 13775000 13977000 12554000 10158000 9862000 5141000 3657000 55455000 1579000 681000 87321000 75513000 800993000 793914000 Debt The following table summarizes the carrying amount of our indebtedness (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2024 Notes</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unamortized - debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(202)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,046)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2024 Notes, net</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">574,798 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-

color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">573,954 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026 Notes </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unamortized - debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,142)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,400)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026 Notes, net</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">994,858 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">993,600 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Secured Notes </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,481,818 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,480,214 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Term Loan </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,655,307 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,665,174 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total debt</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,706,781 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,712,942 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less current portion</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">605,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">604,954 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total long-term debt</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,100,983 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,107,988 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Credit Agreement On May 5, 2021, the Company, Jazz Financing Lux S.à.r.l., or Jazz Lux, and certain of our other subsidiaries, as borrowers, or, collectively with the Company and Jazz Lux, the "Borrowers", entered into the Credit Agreement by and among the Borrowers, the lenders and issuing banks from time to time party thereto, Bank of America, N.A., as administrative agent and U.S. Bank Trust Company, National Association, as collateral trustee, or the Credit Agreement, that provided for (i) the Dollar Term Loan which was drawn by Jazz Lux on the Closing Date in U.S. dollars (ii) the Euro Term Loan which was drawn by Jazz Lux on the Closing Date in Euros and (iii) the Revolving Credit Facility. In January 2024, Jazz Lux entered into an amendment, or Repricing Amendment No.1, to the Credit Agreement. Upon entry into the Repricing Amendment No.1, certain existing lenders converted outstanding Dollar Term Loan into a new tranche of U.S. dollar term loans, or the Tranche B-1 Dollar Term Loans, and Jazz Lux borrowed $201.9 million aggregate principal amount of additional Tranche B-1 Dollar Term Loans, the proceeds of which were used to repay the outstanding Dollar Term Loan that were not converted. In July 2024, Jazz Lux entered into an amendment, or Repricing Amendment No. 2, to the Credit Agreement, or the Amended Credit Agreement. Upon entry into the Amended Credit Agreement, certain existing lenders converted the outstanding Tranche B-1 Dollar Term Loans into a new tranche of U.S. dollar term loans, or the Tranche B-2 Dollar Term Loans, and Jazz Lux borrowed $289.6 million aggregate principal amount of additional Tranche B-2 Dollar Term Loans, the proceeds of which were used to repay the outstanding Tranche B-1 Dollar Term Loans that were not converted. The Tranche B-2 Dollar Term Loans are a separate class of term loans under the Amended Credit Agreement with the same material terms (including with respect to maturity, prepayment, security, covenants and events of default) as the previously outstanding Tranche B-1 Dollar Term Loans and the initial Dollar Term Loans incurred on May 5, 2021, with the interest rate amended as described below and the removal of the credit spread adjustment. The principal amount of Tranche B-1 Dollar Term Loans outstanding immediately prior to the Repricing Amendment No. 2 and the outstanding principal amount of Tranche B-2 Dollar Term Loans immediately following the Repricing Amendment No.2, each totaled $2.7 billion. The Tranche B-2 Dollar Term Loans bear interest at a rate equal to either (a) Term SOFR, or (b) the prime lending rate, in each case, plus an applicable margin. The applicable margin for the Tranche B-2 Dollar Term Loans is 2.25% (in the case of Term SOFR borrowings) and 1.25% (in the case of borrowings at the prime lending rate), a decrease of 75 basis points from the applicable margin on the Tranche B-1 Dollar Term Loans. The Tranche B-2 Dollar Term Loan is subject to a Term SOFR floor of 0.50%. As of June 30, 2024, the interest rate and effective interest rate on the Tranche B-1 Dollar Term Loans were 8.46% and 9.04%, respectively. At the closing of Repricing Amendment no. 2, the interest rate and effective interest rate on the Tranche B-2 Dollar Term Loans were 7.59% and 8.27%, respectively. The Tranche B-2 Dollar Term Loans will amortize in quarterly installments equal to 0.286294791% of the initial aggregate principal amount thereof, with the remaining balance payable on May 5, 2028. The applicable margin for the Revolving Credit Facility ranges from 3.25% to 2.75% (in the case of Term SOFR borrowings) and 2.25% to 1.75% (in the case of borrowings at the prime lending rate), depending on our first lien secured net leverage ratio level, any loans under the Revolving Credit Facility are not subject to a Term SOFR floor. The Revolving Credit Facility has a commitment fee payable on the undrawn amount ranging from 0.50% to 0.40% per annum based upon our first lien secured net leverage ratio. As of June 30, 2024, we had an undrawn Revolving Credit Facility totaling $500.0 million. Exchangeable Senior Notes The Exchangeable Senior Notes were issued by Jazz Investments I Limited, or the Issuer, a 100%-owned finance subsidiary of Jazz Pharmaceuticals plc. The Exchangeable Senior Notes are senior unsecured obligations of the Issuer and are fully and unconditionally guaranteed on a senior unsecured basis by Jazz Pharmaceuticals plc. No subsidiary of Jazz Pharmaceuticals plc guaranteed the Exchangeable Senior Notes. Subject to certain local law restrictions on payment of dividends, among other things, and potential negative tax consequences, we are not aware of any significant restrictions on the ability of Jazz Pharmaceuticals plc to obtain funds from the Issuer or Jazz Pharmaceuticals plc's other subsidiaries by dividend or loan, or any legal or economic restrictions on the ability of the Issuer or Jazz Pharmaceuticals plc's other subsidiaries to transfer funds to Jazz Pharmaceuticals plc in the form of cash dividends, loans or advances. There is no assurance that in the future such restrictions will not be adopted. The total liability of the 2026 Notes is reflected net of issuance costs of $15.3 million which will be amortized over the term of the 2026 Notes. The effective interest rate of the 2026 Notes is 2.26%. During the three months ended June 30, 2024 and 2023, we recognized interest expense of $5.6 million, of which $5.0 million related to the contractual coupon rate and $0.6 million related to the amortization of debt issuance costs, respectively. During the six months ended June 30, 2024 and 2023, we recognized interest expense of $11.1 million, of which $10.0 million

related to the contractual coupon rate and $1.1 million related to the amortization of debt issuance costs, respectively. The total liability of the 2024 Notes is reflected net of issuance costs of $11.4 million which will be amortized over the term of the 2024 Notes. The effective interest rate of the 2024 Notes is 1.79%. During the three months ended June 30, 2024 and 2023, we recognized interest expense of $2.5 million, of which $2.1 million related to the contractual coupon rate and $0.4 million related to the amortization of debt issuance costs, respectively. During the six months ended June 30, 2024 and 2023, we recognized interest expense of $5.0 million, of which $4.2 million related to the contractual coupon rate and $0.8 million related to the amortization of debt issuance costs, respectively. </div><div style="margin-top:14pt;text-indent:11.25pt">Maturities</div><div style="margin-top:6pt;text-indent:24.75pt">Scheduled maturities with respect to our long-term debt principal balances outstanding as of June 30, 2024 were as follows (in thousands): </div><div style="margin-top:6pt;text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.258%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Year Ending December 31,</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Scheduled Long-Term Debt Maturities</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2024 (remainder)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">590,500 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2025</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2026</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,031,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2027</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2028</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,598,500 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Thereafter</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,500,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,782,000 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:6pt;text-indent:24.75pt">The following table summarizes the carrying amount of our indebtedness (in thousands):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.707%"><tr><td style="width:1.0%"></td><td style="width:68.841%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.562%"></td><td style="width:0.1%"></td><td style="width:0.533%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.564%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2024 Notes</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">575,000 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unamortized – debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(202)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1,046)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2024 Notes, net</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">574,798 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">573,954 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026 Notes </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,000,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unamortized - debt issuance costs</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,142) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,400)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">2026 Notes, net</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">994,858 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">993,600 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Secured Notes </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,481,818 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,480,214 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td

colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Term Loan </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,655,307 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,665,174 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" 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0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Less current portion</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">605,798 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">604,954 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total long-term debt</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,100,983 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,107,988 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 575000000 575000000 202000 1046000 574798000 573954000 1000000000 1000000000 5142000 6400000 994858000 993600000 1481818000 1480214000 2655307000 2665174000 5706781000 5712942000 605798000 604954000 5100983000 5107988000 201900000 289600000 2700000000 0.0225 0.0125 0.0075 0.0050 0.0846 0.0904 0.0759 0.0827 0.00286294791 0.0325 0.0275 0.0225 0.0175 0.0050 0.0040 500000000.0 1 15300000 0.0226 5600000 5600000 5000000 5000000 600000 600000 11100000 11100000 10000000 10000000 1100000 1100000 11400000 0.0179 2500000 2500000 2100000 2100000 400000 400000 5000000 5000000 4200000 4200000 800000 800000 Scheduled maturities with respect to our long-term debt principal balances outstanding as of June 30, 2024 were as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.258%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.542%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Year Ending December 31,</td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Scheduled Long-Term Debt Maturities</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2024 (remainder)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">590,500 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2025</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2026</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,031,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2027</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2028</td><td colspan="2" 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style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">5,782,000 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 590500000 31000000 1031000000 31000000 2598500000 1500000000 5782000000 Commitments and Contingencies Indemnification In the normal course of business, we enter into agreements that contain a variety of representations and warranties and provide for general indemnification, including indemnification associated with product liability or infringement of intellectual property rights. Our exposure under these agreements is unknown because it involves future claims that may be made but have not yet been made against us. To date, we have not paid any claims or been required to defend any action related to these indemnification obligations. We have agreed to indemnify our executive officers, directors and certain other employees for losses and costs incurred in connection with certain events or occurrences, including advancing money to cover certain costs, subject to certain limitations. The maximum potential amount of future payments we could be required to make under the indemnification obligations is unlimited; however, we maintain insurance policies that may limit our exposure and may enable us to recover a portion of any future amounts paid. Assuming the applicability of coverage, the willingness of the insurer to assume coverage, and subject to certain retention, loss limits and other policy provisions, we believe the fair value of these indemnification obligations is not significant. Accordingly, we did not recognize any liabilities relating to these obligations as of June 30, 2024 and December 31, 2023. No assurances can be given that the covering insurers will not attempt to dispute the validity, applicability, or amount of coverage without expensive litigation against these insurers, in which case we may incur substantial liabilities as a result of these indemnification obligations. Legal Proceedings We are involved in legal proceedings, including the following matters: Xyrem Antitrust Litigation From June 2020 to May 2022, a number of lawsuits were filed on behalf of purported direct and indirect Xyrem purchasers, alleging that the patent litigation settlement agreements we entered with generic drug manufacturers who had filed Abbreviated New Drug Applications, or ANDA, violate state and federal antitrust and consumer protection laws, as follows: On June 17, 2020, a class action lawsuit was filed in the United States District Court for the Northern District of Illinois by Blue Cross and Blue Shield Association, or BCBS, against Jazz Pharmaceuticals plc, Jazz Pharmaceuticals, Inc., and Jazz Pharmaceuticals Ireland Limited, or, collectively, the Company Defendants (hereinafter referred to as the BCBS Lawsuit). The BCBS Lawsuit also names Roxane Laboratories, Inc., Hikma Pharmaceuticals USA Inc., Eurohealth (USA), Inc., Hikma Pharmaceuticals plc, Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals Inc., and Lupin Inc., or, collectively, the BCBS Defendants. On June 18 and June 23, 2020, respectively, two additional class action lawsuits were filed against the Company Defendants and the BCBS Defendants: one by the New York State Teamsters Council Health and Hospital Fund in the United States District Court for the Northern District of California, and another by the Government Employees Health Association Inc. in the United States District Court for the Northern District of Illinois (hereinafter referred to as the GEHA Lawsuit). On June 18, 2020, a class action lawsuit was filed in the United States District Court for the Northern District of California by the City of Providence, Rhode Island, on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals plc, and Roxane Laboratories, Inc., West-Ward Pharmaceuticals Corp., Hikma Labs Inc., Hikma Pharmaceuticals USA Inc., and Hikma Pharmaceuticals plc, or, collectively, the City of Providence Defendants. On June 30, 2020, a class action lawsuit was filed in the United States District Court for the Northern District of Illinois by UFCW Local 1500 Welfare Fund on

behalf of itself and all others similarly situated, against Jazz Pharmaceuticals Ireland Ltd., Jazz Pharmaceuticals, Inc., Roxane Laboratories, Inc., Hikma Pharmaceuticals plc, Eurohealth (USA), Inc. and West-Ward Pharmaceuticals Corp., or collectively the UFCW Defendants (hereinafter referred to as the UFCW Lawsuit). On July 13, 2020, the plaintiffs in the BCBS Lawsuit and the GEHA Lawsuit dismissed their complaints in the United States District Court for the Northern District of Illinois and refiled their respective lawsuits in the United States District Court for the Northern District of California. On July 14, 2020, the plaintiffs in the UFCW Lawsuit dismissed their complaint in the United States District Court for the Northern District of Illinois and on July 15, 2020, refiled their lawsuit in the United States District Court for the Northern District of California. On July 31, 2020, a class action lawsuit was filed in the United States District Court for the Southern District of New York by the A.F. of L.-A.G.C. Building Trades Welfare Plan on behalf of itself and all others similarly situated, against Jazz Pharmaceuticals plc (hereinafter referred to as the AFL Plan Lawsuit). The AFL Plan Lawsuit also names Roxane Laboratories Inc., West-Ward Pharmaceuticals Corp., Hikma Labs Inc., Hikma Pharmaceuticals plc, Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc. On August 14, 2020, an additional class action lawsuit was filed in the United States District Court for the Southern District of New York by the Self-Insured Schools of California on behalf of itself and all others similarly situated, against the Company Defendants, as well as Hikma Pharmaceuticals plc, Eurohealth (USA) Inc., Hikma Pharmaceuticals USA, Inc., West-Ward Pharmaceuticals Corp., Roxane Laboratories, Inc., Amneal Pharmaceuticals LLC, Endo International, plc, Endo Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals Inc., Lupin Inc., Sun Pharmaceutical Industries Ltd., Sun Pharmaceutical Holdings USA, Inc., Sun Pharmaceutical Industries, Inc., Ranbaxy Laboratories Ltd., Teva Pharmaceutical Industries Ltd., Watson Laboratories, Inc., Wockhardt Ltd., Morton Grove Pharmaceuticals, Inc., Wockhardt USA LLC, Mallinckrodt plc, and Mallinckrodt LLC (hereinafter referred to as the Self-Insured Schools Lawsuit). On September 16, 2020, an additional class action lawsuit was filed in the United States District Court for the Northern District of California, by Ruth Hollman on behalf of herself and all others similarly situated, against the same defendants named in the Self-Insured Schools Lawsuit. In December 2020, the above cases were centralized and transferred to the United States District Court for the Northern District of California, where the multidistrict litigation will proceed for the purpose of discovery and pre-trial proceedings. On March 18, 2021, United Healthcare Services, Inc. filed a lawsuit in the United States District Court for the District of Minnesota against the Company Defendants, Hikma Pharmaceuticals plc, Roxane Laboratories, Inc., Hikma Pharmaceuticals USA Inc., Eurohealth (USA) Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., and Lupin Pharmaceuticals, Inc., raising similar allegations, or the UHS Lawsuit. On March 24, 2021, the U.S. Judicial Panel on Multidistrict Litigation conditionally transferred the UHS Lawsuit to the United States District Court for the Northern District of California, where it was consolidated for discovery and pre-trial proceedings with the other cases. On August 13, 2021, the United States District Court for the Northern District of California granted in part and denied in part the Company Defendants' motion to dismiss the complaints in the cases referenced above. On October 8, 2021, Humana Inc. filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On October 8, 2021, Molina Healthcare Inc. filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On February 17, 2022, Health Care Service Corporation filed a lawsuit in the United States District Court for the Northern District of California against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On April 19, 2023, the Court held a hearing on class certification in the consolidated multi-district litigation referenced above. On May 12, 2023, the Court granted the plaintiffs' motion and preliminarily certified classes of Xyrem purchasers seeking monetary and injunctive relief. The Court excluded Xyway purchasers from the classes. On April 26, 2024, we, Hikma, and the plaintiffs filed motions for summary judgment. The Court held oral argument on these motions on July 19, 2024, and has not yet issued a decision. On June 13, 2024, we filed a motion to decertify the class. On June 8, 2024, the plaintiffs filed a motion to amend the definition of the certified class. The Court scheduled a hearing on these motions for August 22, 2024. Trial in this matter is scheduled for October 28, 2024. On January 13, 2023, Amneal Pharmaceuticals LLC, Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, notified the Court that they had reached a settlement-in-principle with the class action plaintiffs. On April 19, 2023, the Court held a hearing on a motion for preliminary approval of this proposed settlement. On May 12, 2023, the Court granted the motion for preliminary approval of the proposed settlement. On January 11, 2024, the Court held a hearing on the motion for final approval of the proposed settlement. The Court deferred ruling and scheduled a further hearing for final approval of the proposed settlement on April 17, 2024. During February and March 2024, the parties notified the Court of settlements between certain non-class action plaintiffs and each of Amneal and Lupin, and the Court dismissed those plaintiffs' claims against the applicable parties. On April 17, 2024, the Court issued an order granting the motion for final approval of the settlement between the class action plaintiffs, Amneal, and Lupin. On December 11, 2023, Blue Cross and Blue Shield of Florida, Inc. and Health Options, Inc. filed a lawsuit in the United States District Court for the Middle District of Florida against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., and Eurohealth (USA), Inc., raising similar allegations. On January 23, 2024, the Blue Cross Florida case was transferred to the United States District Court for the Northern District of California and consolidated with the above referenced multidistrict litigation for pretrial purposes. On May 9, 2022, Aetna Inc., or Aetna, filed a lawsuit in the Superior Court of California for the County of Alameda against the Company Defendants, Hikma Pharmaceuticals plc, Hikma Pharmaceuticals USA Inc., Hikma Labs, Inc., Eurohealth (USA), Inc., Amneal Pharmaceuticals LLC, Par Pharmaceutical, Inc., Lupin Ltd., Lupin Pharmaceuticals, Inc., and Lupin Inc, raising similar allegations. On December 27, 2022, the Court granted in part and denied in part our motion to dismiss Aetna's complaint. As a result of that ruling, the generic defendants have been dismissed from the case, and certain of Aetna's claims against Jazz have been dismissed. On January 27, 2023, Aetna filed an amended complaint against Jazz. On March 22, 2023, we filed motions to dismiss and to strike portions of the amended complaint. On June 26, 2023, the Court granted our motions, and granted Aetna leave to further amend its complaint. On November 17, 2023, Aetna filed its second amended complaint. On February 2, 2024, we filed our answer to the second amended complaint and Hikma filed a motion to quash service. That motion remains pending. The plaintiffs in certain of these lawsuits are seeking to represent a class of direct purchasers of Xyrem, and the plaintiffs in the remaining lawsuits are seeking to represent a class of indirect purchasers of Xyrem. Each of the lawsuits generally alleges violations of U.S. federal and state antitrust, consumer protection, and unfair competition laws in connection with the Company Defendants' conduct related to Xyrem, including actions leading up to, and entering into, patent litigation settlement agreements with each of the other named defendants. Each of the lawsuits seeks monetary damages, exemplary damages, equitable relief against the alleged unlawful conduct, including disgorgement of profits and restitution, and injunctive relief. It is possible that additional lawsuits will be filed against the Company Defendants making similar or related allegations. If the plaintiffs were to be successful in their claims, they may be entitled to injunctive relief or we may be required to pay significant monetary damages, which could have a material adverse effect on our business, financial condition, results of operations and growth prospects. GW Acquisition Litigation On March 15, 2021, GW filed a definitive proxy statement, or Proxy Statement, with the Securities and Exchange Commission in connection with the GW Acquisition. <div style="margin-

top:6pt;text-indent:24.75pt">Since the filing of the Proxy Statement, Jazz Pharmaceuticals plc has been named in two lawsuits filed in state and federal courts in New York on March 17, 2021, by purported GW shareholders in connection with the GW Acquisition. The first was filed in the United States District Court for the Southern District of New York by James Farrell (hereinafter referred to as the Farrell Lawsuit) and an additional suit was filed in New York state court by Brian Levy (hereinafter referred to as the Levy Lawsuit). In addition to Jazz Pharmaceuticals plc, Jazz Pharmaceuticals U.K. Holdings Ltd., GW Pharmaceuticals plc, and the GW board of directors are named as defendants in the Farrell Lawsuit. In the Levy Lawsuit, GW Pharmaceuticals plc, the GW board of directors, Centerview Partners LLC, and Goldman Sachs & Co. LLC are named as defendants. In addition to the Farrell Lawsuit and the Levy Lawsuit, ten additional suits have been filed in New York, California, and Pennsylvania federal courts by purported GW shareholders against GW Pharmaceuticals plc and its board of directors, but which do not name any Jazz Pharmaceuticals parties (hereinafter referred to as the GW Litigation, and collectively with the Farrell Lawsuit and the Levy Lawsuit, as the Transaction Litigation). In the Transaction Litigation, the plaintiffs allege that the Proxy Statement omitted material information and contained misrepresentations, and that the individual members of the GW board of directors breached their fiduciary duties, in violation of state and federal laws, including the Securities Exchange Act of 1934. The plaintiffs in the Transaction Litigation sought various remedies, including injunctive relief to prevent the consummation of the GW Acquisition unless certain allegedly material information was disclosed, or in the alternative, rescission or damages. On April 14, 2021, GW filed a Form 8-K containing supplemental disclosures related to the GW Acquisition. Pursuant to a memorandum of understanding between the parties, the Levy Lawsuit was dismissed on April 14, 2021. On May 27, 2021, a class action lawsuit was filed in the United States District Court for the Southern District of California by plaintiff Kurt Ziegler against GW and its former Directors asserting claims under Sections 14(a) and 20(a) of the Securities Exchange Act of 1934, referred to as the Ziegler Lawsuit. The allegations in the Ziegler Lawsuit are similar to those in the previously dismissed Transaction Litigation. On June 3, 2022, we filed a motion to dismiss the Ziegler Lawsuit. While the motion to dismiss was pending, in December 2022, the parties participated in a mediation and reached a tentative settlement, subject to court approval. On March 20, 2023, the plaintiffs in the Ziegler Lawsuit filed a motion for preliminary approval of the settlement. On July 28, 2023, the Court granted the motion for preliminary approval, which conditionally certified a class for settlement purposes. On December 11, 2023, the Court held a hearing regarding final approval of the proposed settlement and took the matter under advisement. On March 25, 2024, the Court issued an order finally approving the settlement and a judgment dismissing the case. On April 4, 2024, the Court issued amended versions of the order and judgment. Patent Infringement Litigation Avadel Litigation On May 13, 2021, we filed a patent infringement suit against Avadel Pharmaceuticals plc, or Avadel, and several of its corporate affiliates in the United States District Court for the District of Delaware. The suit alleges that Avadel's Lumryz will infringe five of our patents related to controlled release formulations of oxybate and the safe and effective distribution of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe these patents, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. Avadel filed a motion for partial judgment on the pleadings on its counterclaim that one of our patents should be delisted from the Orange Book. On November 18, 2022, the Court issued an order that we delist the patent from the Orange Book. On November 22, 2022, we filed a notice of appeal to the United States Court of Appeals for the Federal Circuit. The Federal Circuit temporarily stayed the District Court's delisting order. On February 24, 2023, the Federal Circuit affirmed the District Court's delisting order, lifted the temporary stay, and gave Jazz 14 days to request that FDA delist the patent from the Orange Book. Jazz complied with the Federal Circuit's order and requested delisting on February 28, 2023. On March 3, 2023, we and Avadel stipulated to the dismissal without prejudice of the claims and counterclaims related to infringement and validity of the delisted patent in both this suit and a later-filed suit described below related to the same patent. On August 4, 2021, we filed an additional patent infringement suit against Avadel in the United States District Court for the District of Delaware. The second suit alleges that Avadel's Lumryz will infringe a newly-issued patent related to sustained-release formulations of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe this patent, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. On November 10, 2021, we filed an additional patent infringement suit against Avadel in the United States District Court for the District of Delaware. The third suit alleges that Avadel's Lumryz will infringe a newly-issued patent related to sustained-release formulations of oxybate. The suit seeks an injunction to prevent Avadel from launching a product that would infringe this patent, and an award of monetary damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product will not infringe our patents. On April 14, 2022, Avadel sued us in the United States District Court for the District of Delaware. Avadel's suit alleges that we misappropriated trade secrets related to Avadel's once-nightly sodium oxybate development program and breached certain contracts between the parties. Avadel seeks monetary damages, an injunction preventing us from using Avadel's confidential information, and an order directing the United States Patent and Trademark Office to modify the inventorship of one of our oxybate patents. On July 8, 2022, we filed a motion for judgment on the pleadings, which the Court denied on July 18, 2023. The denial is not a ruling that Jazz misappropriated Avadel's trade secrets or breached any contract. The case will go forward in discovery and the Court instructed the parties to submit a proposed scheduling order. On June 7, 2022, we received notice from Avadel that it had filed a "paragraph IV certification" regarding one patent listed in the Orange Book for Xyrem. A paragraph IV certification is a certification by a generic applicant that alleges that patents covering the branded product are invalid, unenforceable, and/or will not be infringed by the manufacture, use or sale of the generic product. On July 15, 2022, we filed an additional lawsuit against Avadel asserting infringement of that patent. The suit alleges that the filing of Avadel's application for approval of FT218 is an act of infringement, and that Avadel's product would infringe the patent if launched. The suit seeks an injunction to prevent Avadel from launching a product that would infringe the patent, and an award of damages if Avadel does launch an infringing product. Avadel filed an answer to the complaint and counterclaims asserting that the patent is invalid, that its product would not infringe, and that by listing the patent in the Orange Book, we engaged in unlawful monopolization in violation of the Sherman Act. On December 9, 2022, we filed a motion to dismiss Avadel's counterclaims. On June 29, 2023, we filed a motion seeking leave to supplement our motion to dismiss, as well as a motion to stay discovery pending resolution of the motion to dismiss. The Court has not yet ruled on these motions. As noted above, on March 3, 2023, we and Avadel stipulated to the dismissal without prejudice of the claims and counterclaims related to infringement and validity of the delisted patent. On November 1, 2023, the Court held a claim construction hearing relating to disputed terms in the asserted patents. On December 15, 2023, the Court issued a written opinion and order resolving the parties' remaining claim construction disputes. On November 20, 2023, we and Avadel each filed motions for summary judgment. On February 14, 2024, the Court issued a written opinion and order denying both parties' motions for summary judgment. Trial regarding our patent infringement claims against Avadel began on February 26, 2024 and concluded on March 4, 2024, with the jury finding both of our asserted patents valid, and awarding us damages for infringement for Avadel's past sales of Lumryz. On April 12, 2024, we filed a motion for a permanent injunction and ongoing royalties. The Court held a hearing on that motion on June 4, 2024, but has not yet issued a decision. The Court scheduled a trial regarding Avadel's counterclaims for unlawful monopolization for November 3, 2025 and a trial regarding Avadel's trade secret misappropriation claims for December 15, 2025. On March 13, 2024 and March 19, 2024, we filed motions to stay Avadel's unlawful monopolization counterclaim and trade secret claims, respectively, pending resolution of post-trial motions and potential appeals in the patent infringement suit. On May 24, 2024, the Court denied the motion to stay the unlawful monopolization counterclaim and the previously-filed motion to dismiss the same. On June 7, 2024, we filed a motion for reargument or, in the alternative, to certify the decision for interlocutory appeal. That motion remains pending and no hearing date has been set. On July 21, 2022, Avadel filed a lawsuit against FDA in the United States District Court for the District of Columbia, challenging FDA's determination that Avadel was required to file a paragraph IV certification regarding one of our Orange Book listed patents. Avadel filed a motion for preliminary injunction or, in the alternative, summary judgment, seeking relief including a declaration that FDA's decision requiring patent certification was unlawful, an order setting aside that decision, an injunction prohibiting FDA from requiring such certification as a precondition to approval of its application for FT218, and an order requiring FDA to take final action on Avadel's application for approval of FT218 within 14 days of the Court's ruling. On July 27, 2022, we filed a motion to intervene in that case, which the Court granted. The Court held a hearing on the parties' respective motions for summary judgment on October <span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-

weight:400;line-height:120%">7, 2022. On November 3, 2022, the Court granted our and FDA's motions for summary judgment and denied Avadel's motion. Xywav Patent Litigation In June 2021, we received notice from Lupin Inc., or Lupin, that it has filed with FDA an ANDA, for a generic version of Xywav. The notice from Lupin included a paragraph IV certification with respect to ten of our patents listed in FDA's Orange Book for Xywav on the date of our receipt of the notice. The asserted patents relate generally to the composition and method of use of Xywav, and methods of treatment when Xywav is administered concomitantly with certain other medications. In July 2021, we filed a patent infringement suit against Lupin in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Lupin has infringed ten of our Orange Book listed patents. We are seeking a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Lupin's ANDA. In June 2021, FDA recognized seven years of Orphan Drug Exclusivity for Xywav through July 21, 2027. On October 4, 2021, Lupin filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product, if approved, will not infringe our patents. In April 2022, we received notice from Lupin that it had filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Xywav. On May 11, 2022, we filed an additional lawsuit against Lupin in the United States District Court for the District of New Jersey alleging that by filing its ANDA, Lupin infringed the newly-issued patent related to a method of treatment when Xywav is administered concomitantly with certain other medications. The suit seeks a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe our patent. On June 22, 2022, the Court consolidated the two lawsuits we filed against Lupin. In November 2022, we received notice from Lupin that it had filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Xywav. On January 19, 2023, we filed an additional lawsuit against Lupin in the United States District Court for the District of New Jersey alleging that by filing its ANDA, Lupin infringed the newly-issued patent referenced in its November 2022 paragraph IV certification, as well as another patent that issued in January 2023. The suit seeks a permanent injunction to prevent Lupin from introducing a generic version of Xywav that would infringe the two patents in suit. On February 15, 2023, the Court consolidated the new lawsuit with the two suits we previously filed against Lupin. No trial date has been set in the consolidated case against Lupin. In February 2023, we received notice from Teva Pharmaceuticals, Inc., or Teva, that it had filed with FDA an ANDA for a generic version of Xywav. The notice from Teva included a paragraph IV certification with respect to thirteen of our patents listed in FDA's Orange Book for Xywav on the date of the receipt of the notice. The asserted patents relate generally to the composition and method of use of Xywav, and methods of treatment when Xywav is administered concomitantly with certain other medications. In March 2023, we filed a patent infringement suit against Teva in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Teva has infringed thirteen of our Orange Book listed patents. We are seeking a permanent injunction to prevent Teva from introducing a generic version of Xywav that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Teva's ANDA. On May 23, 2023, Teva filed an answer to the complaint and counterclaims asserting that the patents are invalid or not enforceable, and that its product, if approved, will not infringe our patents. On December 15, 2023, based on a stipulation between all parties, the Court consolidated the Lupin lawsuits and the Teva lawsuit for all purposes. No trial date has been set in the consolidated case. Alkem Patent Litigation In April 2023, we received notice from Alkem Laboratories Ltd., or Alkem, that it has filed with FDA an ANDA, for a generic version of Xyrem. The notice from Alkem included a paragraph IV certification with respect to six of our patents listed in FDA's Orange Book for Xyrem on the date of our receipt of the notice. The asserted patents relate generally to methods of treatment when Xyrem is administered concomitantly with certain other medications. In June 2023, we filed a patent infringement suit against Alkem in the United States District Court for the District of New Jersey. The complaint alleges that by filing its ANDA, Alkem has infringed six of our Orange Book listed patents. We are seeking a permanent injunction to prevent Alkem from introducing a generic version of Xyrem that would infringe our patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on Alkem's ANDA. On October 4, 2023, we entered into a settlement agreement with Alkem that resolves our patent litigation. Under the settlement agreement, we granted Alkem a license to manufacture, market, and sell its generic version of Xyrem on or after December 31, 2025, or earlier under certain circumstances, including circumstances where Hikma launches its own generic sodium oxybate product. Epidiolex Patent Litigation In November and December 2022, we received notices from Teva Pharmaceuticals, Inc.; Padagis US LLC; Apotex Inc.; API Pharma Tech LLC and InvaGen Pharmaceuticals, Inc.; Lupin Limited; Taro Pharmaceutical Industries Ltd.; Zenara Pharma Private Limited and Biophore Pharma, Inc.; MSN Laboratories Pvt. Ltd. and MSN Pharmaceuticals, Inc.; Alkem Laboratories Ltd.; and Ascent Pharmaceuticals, Inc. (hereinafter referred to as the "Epidiolex ANDA Filers"), that they have each filed with FDA an ANDA for a generic version of Epidiolex (cannabidiol) oral solution. As of the date of this filing, we are not aware of other ANDA filers. The notices from the Epidiolex ANDA Filers each included a "paragraph IV certification" with respect to certain of our patents listed in FDA's Orange Book for Epidiolex on the date of the receipt of the notice. The listed patents relate generally to the composition and method of use of Epidiolex, and methods of treatment using Epidiolex. A paragraph IV certification is a certification by a generic applicant that alleges that patents covering the branded product are invalid, unenforceable, and/or will not be infringed by the manufacture, use or sale of the generic product. On January 3, 2023, we filed a patent infringement suit against the Epidiolex ANDA Filers in the United States District Court for the District of New Jersey. The complaint alleges that by filing their ANDAs, the Epidiolex ANDA Filers have infringed certain of our Orange Book listed patents, and seeks an order that the effective date of FDA approval of the ANDAs shall be a date no earlier than the expiration of the last to expire of the asserted patents. As a result of this lawsuit, we expect that a stay of approval of up to 30 months will be imposed by FDA on the Epidiolex ANDA Filers' ANDAs. From March 2023 through May 2023, we received the Epidiolex ANDA Filers' answers to the complaint. The answers include defenses and counterclaims asserting that the Epidiolex ANDA Filers' products, if launched, would not infringe our patents, that our patents are invalid and, in one instance, counterclaims related to allegations of inequitable conduct and improper listing of patents in the Orange Book. On May 25, 2023, we filed a motion to dismiss certain of the counterclaims. On January 11, 2024, the Court issued an order granting in part and denying in part our motion to dismiss. The Court scheduled a claim construction hearing for September 20, 2024 relating to disputed terms in the asserted patents. The Court in the Epidiolex Patent Litigation scheduled trial for September 2025. In June and July 2023, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding a newly-issued patent listed in the Orange Book for Epidiolex. On July 21, 2023, we filed an additional lawsuit against all of the Epidiolex ANDA Filers in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patent related to a method of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filer's application shall be a date no earlier than the expiration of the newly-issued patent. On October 24, 2023, we entered into a settlement agreement with Padagis US LLC, or Padagis, that resolved our patent litigation with Padagis related to Epidiolex. Under the settlement agreement, we granted Padagis a license to manufacture, market, and sell its generic version of Epidiolex on a date that depends on the occurrence of certain other events. The specific terms of the Padagis settlement agreement are confidential. On November 20, 2023, we entered into a settlement agreement with Teva Pharmaceuticals, Inc., or Teva, that resolved our patent litigation with Teva related to Epidiolex. Under the settlement agreement, we granted Teva a license to manufacture, market and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the Teva settlement agreement are confidential. On December 4, 2023, we entered into a settlement agreement with Alkem Laboratories Ltd., or Alkem, that resolved our patent litigation with Alkem related to Epidiolex. Under the settlement agreement, we granted Alkem a license to manufacture, market, and sell its generic

version of Epidiolex on a date which remains confidential. The specific terms of the Alkem settlement are confidential. On June 7, 2024, we entered into a settlement agreement with MSN Laboratories Private, Ltd. and MSN Pharmaceuticals, Inc., or together MSN, that resolved our patent litigation with MSN related to Epidiolex. Under the settlement agreement, we granted MSN a license to manufacture, market, and sell its generic version of Epidiolex on a date which remains confidential. The specific terms of the MSN settlement are confidential. The settlements with Padagis, Teva, Alkem and MSN do not resolve the litigation against the other six Epidiolex ANDA Filers, which is ongoing. We cannot predict the specific timing or outcome of events in these matters with respect to the remaining defendants or the impact of developments involving any specific parties or patents on other ongoing proceedings with any specific Epidiolex ANDA Filer. In September and October 2023, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding one or more newly-issued patents listed in the Orange Book for Epidiolex. On December 15, 2023, we filed an additional lawsuit against seven of the original Epidiolex ANDA Filers with whom we have not previously settled. We filed this lawsuit in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patents related to methods of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filer's application shall be a date no earlier than the expiration of the newly-issued patents. In March and April 2024, we received notice from certain of the Epidiolex ANDA Filers that they had each filed a paragraph IV certification regarding one or more newly-issued patents listed in the Orange Book for Epidiolex. On July 3, 2024, we filed an additional lawsuit against six of the original Epidiolex ANDA Filers with whom we have not previously settled. We filed this lawsuit in the United States District Court for the District of New Jersey alleging that, by filing its ANDA, each Epidiolex ANDA Filer infringed the newly-issued patents related to methods of treatment using Epidiolex. The suit seeks an order that the effective date of FDA approval of each Epidiolex ANDA Filer's application shall be a date no earlier than the expiration of the newly-issued patents. Epidiolex also has orphan drug exclusivity, or ODE, for the treatment of seizures associated with LGS or DS in patients 2 years of age and older through September 28, 2025, and for the treatment of seizures associated with LGS or DS in patients between 1 and 2 years of age and for the treatment of seizures associated with TSC through July 31, 2027. The Company vigorously enforces its intellectual property rights but cannot predict the outcome of these matters. MSP Litigation On April 3, 2023, MSP Recovery Claims, Series LLC, or MSP, filed a class action lawsuit on behalf itself and others similarly situated against Jazz Pharmaceuticals plc, Jazz Pharmaceuticals, Inc., and Jazz Pharmaceuticals Ireland Limited, (collectively, the Company Defendants), Express Scripts, Inc., Express Scripts Holding Company, Express Scripts Specialty Distribution Services, Inc., Curascript, Inc. d/b/a Curascript, S.D., Priority Healthcare Distribution, Inc. d/b/a Curascript SD and Curascript Specialty Distribution SD, Caring Voice Coalition, and Adira Foundation (collectively with the Company Defendants, referred to as the Defendants) in the United States District Court for the Northern District of California. The MSP complaint alleges that the Defendants conspired to increase the price and quantity dispensed of Xyrem and Prialt, in violation of the Racketeer Influenced and Corrupt Organizations Act and several state laws. The allegations relate generally to the conduct at issue in the investigation conducted by the United States Department of Justice from 2016-2019, involving the Company's contributions to certain charitable foundations. MSP seeks monetary damages, restitution, disgorgement, and a declaration that the conduct alleged is unlawful. On July 25, 2023, we and certain other defendants filed motions to dismiss MSP's complaint, which the Court granted on December 12, 2023. On January 5, 2024, the MSP filed an amended complaint. On February 20, 2024, we filed a motion to dismiss MSP's amended complaint. The Court scheduled a hearing on the motion for June 13, 2024. On June 21, 2024, the Court cancelled the hearing. On July 22, 2024, the Court granted the motion. The Court set a deadline of August 12, 2024 to file a second amended complaint. No trial date has been set for this matter. FDA Litigation On June 22, 2023, we filed a complaint in the United States District Court for the District of Columbia seeking a declaration that FDA's approval on May 1, 2023, of the New Drug Application, or NDA, for Avadel's Lumryz was unlawful. In the complaint, we allege that FDA acted outside its authority under the Orphan Drug Act, when, despite ODE protecting Jazz's low-sodium oxybate product Xywav, FDA approved the Lumryz NDA and granted Lumryz ODE based on FDA's finding that Lumryz makes a major contribution to patient care and is therefore clinically superior to Xywav and Xyrem. Jazz further alleges that, in doing so, FDA failed to follow its own regulations, failed to follow established agency policy without providing a reasoned explanation for the departure, reversed prior decisions by its own staff and experts without a reasoned explanation, and disregarded the relevant scientific literature and data. The complaint, filed pursuant to the Administrative Procedure Act, seeks to have the Court vacate and set aside FDA's approval of the Lumryz NDA and seeks a declaration that FDA's approval of the Lumryz NDA was arbitrary, capricious, an abuse of discretion and otherwise not in accordance with law and that approval of the Lumryz NDA was in excess of FDA's statutory authority and was made without observance of procedure required by law. On September 15, 2023, we filed a motion for summary judgment. On October 20, 2023, Avadel and FDA filed cross motions for summary judgment. Oral argument on these motions was held on May 10, 2024. The Court has not yet issued a decision. Qui tam matter In July 2022, we received a subpoena from the U.S. Attorney's Office, or USAO, for the District of Massachusetts requesting documents related to Xyrem and U.S. Patent No. 8,772,306 ("Method of Administration of Gamma Hydroxybutyrate with Monocarboxylate Transporters"), product labeling changes for Xyrem, communications with FDA and the USPTO, pricing of Xyrem, and other related documents. On July 18, 2024, the United States District Court for the District of Massachusetts unsealed a qui tam whistleblower lawsuit underlying the USAO's subpoena, captioned 1:21-cv-10891-PBS and originally filed under seal on May 27, 2021. The public docket in this matter indicates that on May 24 and June 7, 2024, respectively, the United States and a number of states named in the whistleblower complaint declined to intervene in this matter. As such, private whistleblower litigation will proceed in the United States District Court for the District of Massachusetts. From time to time we are involved in legal proceedings arising in the ordinary course of business. We believe there is no other litigation pending that could have, individually or in the aggregate, a material adverse effect on our results of operations or financial condition. 2 2 10 5 1 10 P30M P7Y 2 13 P30M 6 P30M Shareholders' Equity Share Repurchase Program In November 2016, our board of directors authorized a share repurchase program and, as of June 30, 2024, had authorized the repurchase of ordinary shares having an aggregate purchase price of up to $1.5 billion, exclusive of any brokerage commissions. Under this program, which has no expiration date, we may repurchase ordinary shares from time to time on the open market. The timing and amount of repurchases will depend on a variety of factors, including the price of our ordinary shares, alternative investment opportunities, restrictions under the May 2021 credit agreement, corporate and regulatory requirements and market conditions. The share repurchase program may be modified, suspended or discontinued at any time without prior notice. During the three and six months ended June 30, 2024, we spent a total of $161.4 million to purchase 1.5 million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $110.75 per share. During the three and six months ended June 30, 2023, we spent a total of $95.6 million to purchase 0.8 million of our ordinary shares under the share repurchase program at an average total purchase price, including commissions, of $126.37 per share. All ordinary shares repurchased were cancelled. As of June 30, 2024, the remaining amount authorized under the share repurchase program was $47,475, exclusive of any brokerage commissions. <span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:120%">In July 2024, our board of directors authorized a new share repurchase program to repurchase ordinary shares having an aggregate purchase price of $500 million, exclusive of any brokerage commissions.</div><div style="margin-top:6pt;text-indent:24.75pt">
</div><div style="margin-top:14pt;text-indent:11.25pt">Accumulated Other Comprehensive Loss</div><div style="margin-top:6pt;text-indent:24.75pt">The components of accumulated other comprehensive loss as of June 30, 2024 and December 31, 2023 were as follows (in thousands): </div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:63.081%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.180%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.841%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.038%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Net Unrealized
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weighted-average number of ordinary shares outstanding. Diluted net income per ordinary share is based on the weighted-average number of ordinary shares outstanding and potentially dilutive ordinary shares outstanding.</div><div style="margin-top:6pt;text-indent:24.75pt">Basic and diluted net income per ordinary share were computed as follows (in thousands, except per share amounts):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Numerator:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Net income</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">168,568 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">104,438 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">153,950 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">173,858 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,878 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,076 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,733 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,039 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net income for dilutive net income per ordinary share</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">173,446 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">111,514 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">163,683 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">187,897 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ceeeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Denominator:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ceeeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Weighted-average ordinary shares used in per share calculations - basic</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,882 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63,991 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,710 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63,744 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Dilutive effect of Exchangeable Senior Notes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,418 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,044 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,418 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,044 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Dilutive effect of employee equity incentive and purchase plans</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">325 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">556 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">869 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 1.75pt;text-align:left;vertical-align:top">Weighted-average ordinary shares used in per share calculations - diluted</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,625 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">73,540 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,684 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">73,657 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net income per ordinary share:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Basic</td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.68 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1.63 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.45 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.73 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Diluted</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.49 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.52 </td><td

style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.35 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.55 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Potentially dilutive ordinary shares from our employee equity incentive and purchase plans are determined by applying the treasury stock method to the assumed vesting of outstanding restricted stock units, or RSUs, and performance-based restricted stock units, or PRSUs, the assumed exercise of share options and the assumed issuance of ordinary shares under our employee stock purchase plan, or ESPP. Potentially dilutive ordinary shares from the Exchangeable Senior Notes are determined by applying the if-converted method to the assumed issuance of ordinary shares upon exchange of the Exchangeable Senior Notes. In August 2023, we made an irrevocable election to fix the settlement method for exchanges of the 2024 Notes to a combination of cash and ordinary shares of the Company with a specified cash amount per $1,000 principal amount of the 2024 Notes of $1,000. As a result, the assumed issuance of ordinary shares upon exchange of the 2024 Notes has only been included in the calculation of diluted net income per ordinary share in the three and six months ended June 30, 2023. In July 2024, we made an irrevocable election to fix the settlement method for exchanges of the 2026 Notes and, as a result, an exchanging noteholder will receive (i) up to $1,000 in cash per $1,000 principal amount of the 2026 Notes and (ii) any combination of cash and/or ordinary shares of the Company, for any exchange consideration in excess of $1,000 per $1,000 principal amount of the 2026 Notes.</div><div style="margin-top:6pt;text-indent:24.75pt">The following table represents the weighted-average ordinary shares that were excluded from the calculation of diluted net income per ordinary share for the periods presented because including them would have an anti-dilutive effect (in thousands):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Employee equity incentive and purchase plans</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,928 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,700 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,820 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,386 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:6pt;text-indent:24.75pt">Basic and diluted net income per ordinary share were computed as follows (in thousands, except per share amounts):</div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Numerator:</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Net income</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">168,568 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">104,438 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">153,950 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">173,858 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Effect of interest on assumed conversions of Exchangeable Senior Notes, net of tax</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,878 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,076 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,733 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-

align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,039 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net income for dilutive net income per ordinary share</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">173,446 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">111,514 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">163,683 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">187,897 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Denominator:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Weighted-average ordinary shares used in per share calculations - basic</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,882 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63,991 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,710 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">63,744 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Dilutive effect of Exchangeable Senior Notes</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,418 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,044 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,418 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,044 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Dilutive effect of employee equity incentive and purchase plans</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">325 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">556 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">869 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 1.75pt;text-align:left;vertical-align:top">Weighted-average ordinary shares used in per share calculations - diluted</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,625 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">73,540 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">69,684 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">73,657 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Net income per ordinary share:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Diluted</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.49 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.52 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.35 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.55 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 168568000 104438000 153950000 173858000 4878000 7076000 9733000 14039000 173446000 111514000 163683000 187897000 62882000 63991000 62710000 63744000 6418000 9044000 6418000 9044000 325000 505000 556000 869000 69625000 73540000 69684000 73657000 2.68 1.63 2.45 2.73 2.49 1.52 2.35 2.55 1000 1000 The following table represents the weighted-average ordinary shares that were excluded from the calculation of diluted net income per ordinary share for the periods presented because including them would have an anti-dilutive effect (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Employee equity incentive and purchase plans</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,928 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,700 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,820 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,386 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 6928000 5700000 4820000 3386000 Revenues The following table presents a summary of total revenues (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Xywav</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">368,472 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">326,564 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">683,772 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">604,325 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Xyrem</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,180 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159,769 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">126,412

</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">337,899 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Epidiolex/Epidyolex</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">247,102 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">202,226 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">445,818 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">391,135 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Sativex</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,806 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,118 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,904 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">481,092 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,417 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,268 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,851 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Product sales, net</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">964,144 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">946,987 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,806,246 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,831,206 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">High-sodium oxybate AG royalty revenue</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">54,164 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,514 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104,111 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,610 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other royalty and contract revenues</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,517 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,816 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,451 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,313 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total revenues</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,023,825 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">957,317 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,925,808 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">1,850,129 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
 The following table presents a summary of total revenues attributed to geographic sources (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">924,592 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">884,706 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,732,806 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,694,822 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Europe</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,159 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">59,328 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">153,514 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">125,227 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">All other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,074 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,283 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39,488 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,080 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Total revenues</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,023,825 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">957,317 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,925,808 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,850,129 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following table presents a summary of the percentage of total revenues from customers that represented more than 10% of our total revenues: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">ESSDS</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">McKesson</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">ASD</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Cardinal Health, Inc.</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">% </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"><span

style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> Financing and payment Our payment terms vary by the type and location of our customer but payment is generally required in a term ranging from 30 to 65 days. The following table presents a summary of total revenues (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Xywav</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">368,472 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">326,564 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">683,772 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">604,325 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Xyrem</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,180 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">159,769 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">126,412 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">337,899 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Epidiolex/Epidyolex</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">247,102 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">202,226 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">445,818 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">391,135 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Sativex</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,806 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,118 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,904 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Total Neuroscience</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">684,137 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">691,365 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,265,120 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,343,263 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Rylaze/Enrylaze</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">107,829 </td><td style="background-

color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">101,693 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">210,579 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">187,620 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Zepzelca</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">81,047 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,348 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">156,147 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">137,529 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Defitelio/defibrotide </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">45,421 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,108 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">93,097 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">85,187 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Vyxeos</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">43,012 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,056 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,035 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,756 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7pt;text-align:left;vertical-align:bottom">Total Oncology</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">277,309 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">252,205 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">534,858 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">481,092 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,417 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,268 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,851 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Product sales, net</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">964,144 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">946,987 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,806,246 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,831,206 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">High-sodium oxybate AG royalty revenue</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">54,164 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,514 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">104,111 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,610 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other royalty and contract revenues</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,517 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,816 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,451 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,313 </td><td

style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total revenues</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,023,825 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">957,317 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,925,808 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,850,129 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
 The following table presents a summary of total revenues attributed to geographic sources (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">United States</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">924,592 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">884,706 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,732,806 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,694,822 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Europe</td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,159 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">59,328 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">153,514 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="2" style="padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">125,227 </td><td style="padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">All other</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,074 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,283 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39,488 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,080 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:top">Total revenues</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,023,825 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">957,317 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,925,808 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="padding:0 1pt"></td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,850,129 </td><td style="border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
368472000 326564000 683772000 604325000 62180000 159769000 126412000 337899000 247102000 202226000 445818000 391135000 6383000 2806000 9118000
9904000 684137000 691365000 1265120000 1343263000 107829000 101693000 210579000 187620000 81047000 70348000 156147000 137529000 45421000 46108000
93097000 85187000 43012000 34056000 75035000 70756000 277309000 252205000 534858000 481092000 2698000 3417000 6268000 6851000 964144000 946987000
1806246000 1831206000 54164000 5514000 104111000 7610000 5517000 4816000 15451000 11313000 1023825000 957317000 1925808000 1850129000 924592000
884706000 1732806000 1694822000 82159000 59328000 153514000 125227000 17074000 13283000 39488000 30080000 1023825000 957317000 1925808000 1850129000
The following table presents a summary of the percentage of total revenues from customers that represented more than 10% of our total revenues: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td

*style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">ESSDS</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">51 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">McKesson</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">ASD</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Cardinal Health, Inc.</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr></table> 0.42 0.51 0.42 0.51 0.12 0.12 0.12 0.12 0.10 0.05 0.08 0.05 0.08 0.10 0.08 0.10 P30D P65D Share-Based Compensation Share-based compensation expense related to RSUs, PRSUs, grants under our ESPP and share options was as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Selling, general and administrative</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">35,137 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">40,485 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,350 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">77,887 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-*

height:100%">Research and development</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,272 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,219 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,103 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32,711 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cost of product sales</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,245 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,729 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,642 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,187 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Total share-based compensation expense, pre-tax</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,654 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61,433 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118,095 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">117,785 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Income tax benefit from share-based compensation expense</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,629) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11,122)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13,028)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(19,741)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total share-based compensation expense, net of tax</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">47,025 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">50,311 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">105,067 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">98,044 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> Restricted Stock Units The table below shows the number of RSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of RSUs granted: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">RSUs granted (in thousands)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">66 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,010 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,637 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Grant date fair value</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">112.00 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">132.59 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">118.70 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3"

style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">145.65 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:6pt;text-indent:24.75pt">The fair value of RSUs is determined on the date of grant based on the market price of our ordinary shares on that date. The fair value of RSUs is expensed ratably over the vesting period, generally over four years.</div><div style="margin-top:14pt;text-indent:11.25pt">Performance-Based Restricted Stock Units</div><div style="margin-top:6pt;text-indent:24.75pt">The Compensation & Management Development Committee of our board of directors and, in the case of our Chief Executive Officer, the independent members of our board of directors, approved awards of PRSUs to certain employees of the Company, subject to vesting on the achievement of certain commercial and pipeline performance criteria to be assessed over a performance period from the date of the grant to December 31, 2024, December 31, 2025 and December 31, 2026, respectively. The number of shares that will be awarded is determined based on the Company's achievement with respect to the performance criteria. For PRSUs granted prior to 2024, the amount of shares awarded will be subject to adjustment based on the application of a relative total shareholder return, or TSR, modifier. For PRSUs granted in 2024, the relative TSR represents one of the performance metrics. In both cases, the number of shares that may be earned ranges between 0% and 200% of the target number of PRSUs granted.</div><div style="margin-top:6pt;text-align:justify;text-indent:24.75pt">The table below shows the number of PRSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of PRSUs granted:</div><div style="margin-top:6pt;text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">PRSUs granted (in thousands)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">313 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">257 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Grant date fair value</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">112.60 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">139.26 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">134.99 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">157.72 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> For the PRSUs granted that are subject to a market condition, the grant date fair value for such PRSUs was based on a Monte Carlo simulation model. For PRSUs granted without a market condition, the fair value is determined based on the market price of our ordinary shares on the date of grant. The Company evaluated the performance targets in the context of its current long-range financial plan and its product candidate development pipeline and recognized expense based on the probable number of awards that will ultimately vest. As of June 30, 2024, compensation cost not yet recognized related to unvested RSUs, PRSUs, ESPP and share options was $389.4 million, $41.1 million, $12.3 million and $0.2 million, respectively, which is expected to be recognized over a weighted-average period of 2.8 years, 1.6 years, 1.3 years and 0.5 years, respectively.</div> <div style="margin-top:6pt;text-indent:24.75pt">Share-based compensation expense related to RSUs, PRSUs, grants under our ESPP and share options was as follows (in thousands): </div><div style="margin-top:6pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Selling, general and administrative</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">35,137 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">40,485 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,350 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">77,887 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Research and development</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,272 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">17,219 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,103 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">32,711 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cost of product sales</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,245 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,729 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,642 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,187 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 7.75pt;text-align:left;vertical-align:top">Total share-based compensation expense, pre-tax</td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56,654 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">61,433 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">118,095 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">117,785 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Income tax benefit from share-based compensation expense</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,629)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11,122)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(13,028)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(19,741)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total share-based compensation expense, net of tax</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">47,025 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">50,311 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">105,067 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">98,044 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>

35137000 40485000 75350000 77887000 17272000 17219000 36103000 32711000 4245000 3729000 6642000 7187000 56654000 61433000 118095000 117785000 9629000 11122000 13028000 19741000 47025000 50311000 105067000 98044000 The table below shows the number of RSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of RSUs granted: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">RSUs granted (in thousands)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">55 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">66 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,010 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,637 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Grant date fair value</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">112.00 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">132.59 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">118.70 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">145.65 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The table below shows the number of PRSUs granted covering an equal number of our ordinary shares and the weighted-average grant date fair value of PRSUs granted: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.829%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.624%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">PRSUs granted (in thousands)</td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">313 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">257 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Grant date fair value</td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">112.60 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">139.26 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">134.99 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman';sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">157.72 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 55000 66000 2010000 1637000 112.00 132.59 118.70 145.65 P4Y 0 2 16000 5000 313000 257000 112.60 139.26 134.99 157.72 389400000 41100000 12300000 200000 P2Y9M18D P1Y7M6D P1Y3M18D P0Y6M Income Taxes Our income tax benefit was $30.7 million and $19.0 million for the three and six months ended June 30, 2024, respectively, compared to $24.3 million and $39.6 million for the same periods in 2023, relating to tax arising on income or losses in Ireland, the U.K., the U.S. and certain other foreign jurisdictions and tax deficiencies from share based compensation, offset by deductions on subsidiary equity, foreign derived intangible income benefits and tax credits. Our net deferred tax liability is primarily related to acquired intangible assets, and is net of deferred tax assets related to U.S. federal and state tax credits, U.S. federal and state and foreign net operating loss carryforwards and other temporary differences. We maintain a valuation allowance against certain deferred tax assets. Each reporting period, we evaluate the need for a valuation allowance on our deferred tax assets by jurisdiction and adjust our estimates as more information becomes available. We are required to recognize the financial statement effects of a tax position when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. As a result, we have recorded an unrecognized tax benefit for certain tax benefits which we judge may not be sustained upon examination. We file income tax returns in multiple tax jurisdictions, the most significant of which are Ireland, the U.K. and the U.S. (both at the federal level and in various state jurisdictions). For Ireland, we are no longer subject to income tax examinations by taxing authorities for the years prior to 2019. For the U.K., we are no longer subject to income tax examinations by taxing authorities for the years prior to 2016. The U.S. jurisdictions generally have statute of limitations three to four years from the later of the return due date or the date when the return was filed. However, in the U.S. (at the federal level and in most states), carryforwards that were generated in 2019 and earlier may still be adjusted upon examination by the taxing authorities. One of our subsidiaries is currently under examination by the Luxembourg taxing authorities for the years ended December 31, 2017, 2018 and 2019. In October 2022 and in January 2023, we received tax assessment notices from the Luxembourg taxing authorities for all years under examination relating to certain transfer pricing and other adjustments. The notices propose additional Luxembourg income tax of approximately $24.0 million, translated at the foreign exchange rate as June 30, 2024. We disagree with the proposed assessments and are contesting them vigorously. The Government of Ireland, the jurisdiction in which Jazz Pharmaceuticals Plc is incorporated, transposed the Global Minimum Tax Pillar Two rules into domestic legislation as part of the Finance (No. 2) Act 2023 (the "Finance Act"). The Finance Act closely follows the EU Minimum Tax Directive and certain OECD Guidance released to date. The Company is within the scope of these rules, which took effect from January 1, 2024. Under the new legislation, we are liable to pay a top-up tax for the difference between the Pillar Two effective tax rate per jurisdiction and the 15% minimum rate. The rules on how to calculate the 15% effective tax rate are detailed and highly complex and specific adjustments envisaged in the Pillar Two legislation can give rise to different effective tax rates compared to those calculated for accounting purposes. We will account for it as a current tax when it is incurred. We expect to be subject to the top-up tax in relation to our operations in Ireland, where the trading statutory tax rate is 12.5%, though the impact in 2024 is not significant. The proportion of our profit before tax which is subject to the top-up tax and our exposure to Pillar Two income taxes in future years will depend on factors such as future revenues, costs and foreign currency exchange rates. We will continue to monitor changes in law and guidance in relation to Pillar Two. -30700000 -19000000 -24300000 -39600000 24000000 500000000 The following is a summary of the material terms of the contracts, instructions or written plans for the purchase or sale of the Company's securities adopted or terminated by our officers (as defined in Rule 16a-1(f) under the Securities Exchange Act of 1934, as amended) and directors during the quarter ended June 30, 2024: Type of Trading Arrangement<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:98.245%"><tr><td style="width:1.0%"></td><td style="width:28.215%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.544%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.590%"></td><td style="width:0.1%"></td><td style="width:0.692%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.251%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.544%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:9.465%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.395%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.971%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.544%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.189%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Name and Position</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Action</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Rule 10b5-1*</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Expiration Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total Ordinary Shares to be Sold</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:bottom">Bruce Cozadd</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">June 5, 2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Adoption</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">X</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">October 31, 2025</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">114,500</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-

***serif;font-size:10pt;font-weight:400;line-height:100%">Chairman and Chief Executive Officer</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr></table>
 * Contract, instruction or written plan intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended. false false false Bruce Cozadd June 5, 2024 true October 31, 2025 114500 Chairman and Chief Executive Officer "***