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metabolism and/or distribution in the body, while maintaining the well-established existing mechanisms of killing the cancer cells. By modifying the NGC drugs in this manner, we believe our three NGC treatments will provide improved safety-efficacy profiles when compared to their currently marketed counterparts. Á On January 22, 2024, we filed a Certificate of Amendment to our Certificate of Incorporation, as amended with the Secretary of State of Delaware that effected a 1-for-20 reverse stock split of our common stock, par value \$0.0001 per share (the “Reverse Stock Split”). Pursuant to the Certificate of Amendment, our issued common stock decreased from 24,706,474 shares to 1,291,000 shares and our outstanding common stock decreased from 24,606,474 to 1,286,000. The Reverse Stock Split did not affect our authorized common stock of 100,000,000 shares or our common stock par value. All shares of common stock, including common stock underlying warrants, stock options, restricted stock awards and restricted stock units, as well as exercise prices and per share information in these condensed consolidated financial statements give retroactive effect to the Reverse Stock Split. Á Basis of Presentation Á The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”) for interim financial information and with the instructions of the Securities and Exchange Commission (SEC) on Form 10-Q and Article 8 of Regulation S-X. Á Accordingly, they do not include all the information and disclosures required by U.S. GAAP for complete financial statements. All material intercompany accounts and transactions have been eliminated in consolidation. In the opinion of management, the accompanying unaudited condensed consolidated financial statements include all adjustments necessary, which are of a normal and recurring nature, for the fair presentation of our financial position and of the results of operations and cash flows for the periods presented. These condensed consolidated financial statements should be read in conjunction with the audited financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC. The results of operations for the interim periods shown in this report are not necessarily indicative of the results that may be expected for any other interim period or for the full year. Á Liquidity Á Our condensed consolidated financial statements have been prepared on a going concern basis, which contemplates the continuity of operations, realization of assets and the satisfaction of liabilities and commitments in the ordinary course of business. We have incurred losses since inception, are currently devoting substantially all of our efforts toward research and development of our NGC drug product candidates, including conducting clinical trials and providing general and administrative support for these operations, and have an accumulated deficit of \$81.1 million at June 30, 2024. During the six months ended June 30, 2024, we generated a net loss of \$5.7 million and used \$5.4 million in net cash for operating activities from continuing operations. To date, none of our drug candidates have been approved for sale, and therefore we have not generated any product revenue and do not expect positive cash flow from operations in the foreseeable future. Á 7 Á We have financed our operations primarily through public equity issuances, including an offering we closed on January 30, 2024, where we sold 476,000 shares of our common stock, pre-funded warrants to purchase up to 1,079,555 shares of our common stock, and warrants for the purchase of up to 1,555,555 shares of our common stock for net proceeds of \$6.3 million, after deducting placement agent fees and offering-related expenses. Simultaneously with the closing of the sale, the pre-funded warrants were exercised in exchange for 1,079,555 shares of our common stock. Á In May 2024, we filed with the SEC a registration statement on Form S-3 (Registration No. 333-279588) (the “Registration Statement”), including a base prospectus relating to the offering of up to \$50,000,000 in the aggregate of the securities identified in the base prospectus from time to time in one or more offerings; and a prospectus supplement relating to the shares of our common stock that may be issued and sold under a sales agreement dated May 21, 2024 (the “Sales Agreement”) between us and A.G.P./Alliance Global Partners (the “Sales Agent”), through which we may issue and sell in a registered offering shares of our common stock having an aggregate offering price of up to \$2.4 million (subject to adjustment) from time to time through or to our Sales Agent (the “ATM Offering”). We expect to use net proceeds, if any, from the ATM Offering over time for continued research and development for our portfolio of drug candidates, especially our oncology products, and working capital and general corporate purposes. The shares under the ATM Offering will be sold and issued pursuant to the Registration Statement. Á At June 30, 2024, we had cash and cash equivalents totaling \$5.6 million which, based on our current business plans, we believe these funds will satisfy our operating needs into late 2024, including the beginning of our Phase 2 trial of NGC-Cap in breast cancer. Our ability to execute our longer-term operating plans, including future preclinical studies and clinical trials for our portfolio of drugs depend on our ability to obtain additional funding from the sale of equity and/or debt securities, a strategic transaction or other funding transactions. We will continue to be dependent upon equity and/or debt financing until we are able to generate positive cash flows from our operations. Á We plan to raise additional funds in the future through a combination of public or private equity offerings, debt financings, collaborations, strategic alliances, licensing arrangements and other marketing and distribution arrangements, but will only do so if the terms are acceptable to us. If we are unable to obtain adequate financing when needed, we may have to delay, reduce the scope of, or suspend our current or planned future clinical trial plans, or research and development programs. This may also cause us to not meet obligations contained in certain of our license agreements and put these assets at risk. To the extent that we raise additional capital through marketing and distribution arrangements or other collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our product candidates, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us. If we raise additional capital through public or private equity offerings, the ownership interest of our existing stockholders will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect our stockholders’ rights. If we raise additional capital through debt financing, we may be subject to covenants limiting or restricting our ability to take specific actions, such as incurring additional debt or making capital expenditures. There can be no assurance that future funding will be available when needed. Á Absent additional funding, we believe that our cash and cash equivalents will not be sufficient to fund our operations for a period of one year or more after the date that these condensed consolidated financial statements are available to be issued based on the timing and amount of our projected net loss from continuing operations and cash to be used in operating activities during that period of time. As a result, substantial doubt exists about our ability to continue as a going concern within one year after the date that these condensed consolidated financial statements are available to be issued. The accompanying condensed consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of recorded assets, or the amounts and classification of liabilities that might be different should we be unable to continue as a going concern based on the outcome of these uncertainties described above. Á Use of Estimates Á In preparing our condensed consolidated financial statements and related disclosures in conformity with U.S. GAAP and pursuant to the rules and regulations of the SEC, we make estimates and judgments that affect the amounts reported in the condensed consolidated financial statements and accompanying notes. Estimates are used for, but not limited to preclinical and clinical trial expenses, stock-based compensation, intangible assets, future milestone payments and income taxes. These estimates and assumptions are continuously evaluated and are based on management’s experience and knowledge of the relevant facts and circumstances. While we believe the estimates to be reasonable, actual results could differ materially from those estimates and could impact future results of operations and cash flows. Á 8 Á Income Taxes Á We account for income taxes in accordance with ASC Topic 740, Income Taxes. Deferred income taxes are recorded for the expected tax consequences of temporary differences between the basis of assets and liabilities for financial reporting purposes and amounts recognized for income tax purposes. At June 30, 2024 and December 31, 2023, we recorded a valuation allowance equal to the full recorded amount of our net deferred tax assets since it is more-likely-than-not that such benefits will not be realized. The valuation allowance is reviewed quarterly and will be maintained until sufficient positive evidence exists to support its reversal. Á Under ACS 740-270 Income Taxes “Interim Reporting,” we are required to project our annual federal and state effective income tax rate and apply it to the year-to-date ordinary operating tax basis loss before income taxes. Based on the projection, no current income tax benefit or expense is expected for 2024 and the foreseeable future since we expect to generate taxable net operating losses. Á Concentration of Credit Risk Á Financial instruments that potentially subject us to significant concentration of credit risk consist primarily of our cash and cash equivalents. We utilize only well-established banks and financial institutions with high credit ratings. Balances on deposit are insured by the Federal Deposit Insurance Corporation (“FDIC”) up to specified limits. Total cash held by our banks at June 30, 2024, exceeded FDIC limits. Á Recent Accounting Pronouncements Á From time to time, the Financial Accounting Standards Board (“FASB”) or other standard setting bodies issue new accounting pronouncements. Updates to the FASB Accounting Standards Codification are communicated through issuance of an Accounting Standards Update (“ASU”). We have implemented all new accounting pronouncements that are in effect and that may impact our condensed consolidated financial statements. We have evaluated recently issued accounting pronouncements and determined that there is no material impact on our condensed consolidated financial position or results of operations. Á Note 2 “Stockholders’ Equity Á Preferred Stock Á There were no issued or outstanding shares of preferred stock at either June 30, 2024 or December 31, 2023. Á Common Stock Á During the six months ended June 30, 2024, we sold 476,000 shares of common stock, pre-funded warrants to purchase up to 1,079,555 shares of common stock in lieu of shares of common stock (the “Pre-Funded Warrants”), and warrants to purchase up to 1,555,555 shares of our common stock (the “Common Warrants”) in a public offering (the “Offering”). The Common Warrants have an exercise price of \$4.50, are immediately exercisable and expire on January 30, 2029. The shares of common stock were offered at a combined public offering price of \$4.50 per share and accompanying Common Warrant and \$4.4999 per Pre-Funded Warrant and accompanying Common Warrant. The Pre-Funded Warrants had an exercise price of \$0.0001 and were exercised in full simultaneously with the closing of the Offering in exchange for 1,079,555 shares of our common stock. Gross proceeds in connection with the Offering were \$7.0 million. We received \$6.3 million in net proceeds from the Offering, after deducting the fees of the placement agent and other offering-related expenses. We also issued to the placement agent warrants to purchase 62,222 shares of common stock, exercisable at \$5.625 per share that expire on February 1, 2027. Á During the six months ended June 30, 2024, we also issued: 5,000 shares of common stock to Elion Oncology, Inc. (“Elión”) in satisfaction of the third milestone event under the license agreement; 10,000 shares of common stock to a consultant in accordance with their consulting agreement; and 12,328 shares of common stock to certain employees and consultants, net of 5,015 shares of common stock withheld for income taxes owed upon distribution of the shares. Á 9 Á Note 3 - Stock-based Compensation Á On June 19, 2019, our stockholders approved, and we adopted, the Processa Pharmaceuticals Inc. 2019 Omnibus Equity Incentive Plan (the “2019 Plan”). The 2019 Plan allows us, under the direction of our Board of Directors or a committee thereof, to make grants of stock options, restricted and unrestricted stock and other stock-based awards to employees, including our executive officers, consultants and directors. On June 28, 2024, our shareholders approved an increase of shares available under the 2019 Plan, which now provides for the aggregate issuance of 800,000 shares of our common stock. At June 30, 2024, we have 503,129 shares available for future grants. Á Stock Compensation Expense Á We recorded stock-based compensation expense for the three and six months ended June 30, 2024 and 2023 as follows: Á Schedule of Stock-based Compensation Expense Á 2024 Á 2023 Á Research and developmentÁ \$45,583Á \$102,678Á \$76,704Á \$209,526Á General and administrativeÁ \$107,049Á \$216,445Á \$243,571Á \$451,101Á TotalÁ \$152,632Á \$319,123Á \$320,275Á \$660,627Á Á Stock Options Á Stock Options to purchase 4,245 shares of common stock with a weighted-average exercise price of \$336.00 expired during the six months ended June 30, 2024. At June 30, 2024, we had outstanding and exercisable options for the purchase of 2,747 shares with a weighted average exercise price of \$409.09 and a weighted average remaining contractual life of 4.2 years. At June 30, 2024, we did not have any unrecognized stock-based compensation expense related to our granted stock options. Á Restricted Stock Awards Á During the six months ended June 30, 2024, we vested 1,250 Restricted Stock Awards (the “RSAs”) with a weighted average grant-date fair value of \$9.26 per share. We had no RSAs outstanding at June 30, 2024. Á Restricted Stock Units Á Activity with respect to our Restricted Stock Units (the “RSUs”) during the six months ended June 30, 2024 was as follows: Á Schedule of Restricted Stock Units (the “RSUs”) Activity Á Number of sharesÁ Weighted-average grant-date fair value per shareÁ Outstanding at January 1, 2024Á \$22,722Á \$45.82Á GrantedÁ \$39,202Á \$2.24Á ForfeitedÁ \$(10,775)Á \$58.37Á IssuedÁ \$(12,328)Á \$99.86Á Outstanding at June 30, 2024Á \$238,821Á \$35.31Á Vested and unissuedÁ \$143,793Á \$50.71Á Á Á Á Á Á Unvested at June 30, 2024Á \$95,028Á \$12.00Á Á On June 28, 2024, we granted RSUs for the future issuance of 39,202 shares of common stock to our employees which vest accordingly: RSUs for the future issuance of 14,969 shares of common stock vest on January 1, 2025; RSUs for the future issuance of 18,173 shares of common stock vest over a three-year period upon meeting service requirements; RSUs for the future issuance of 3,030 shares of common stock vested upon grant due to regaining Nasdaq compliance; and RSUs for the future issuance of 3,030 shares of common stock vest upon dosing the first patient in our Phase 2 study in NGC-Cap. Á 10 Á Á At June 30, 2024, unrecognized stock-based compensation expense of approximately \$538,000 for RSUs is expected to be fully recognized over a weighted average period of 1.7 years. The unrecognized expense excludes approximately \$420,000 of expense related to certain grants of RSUs with performance milestones that are not probable of occurring at this time. Á Holders of our vested RSUs will be issued shares of our common stock upon meeting the distribution restrictions contained in their Restricted Stock Unit Award Agreement. The distribution restrictions are different (longer) than the vesting schedule, imposing an additional restriction on the holder. Unlike RSAs, while certain employees may hold fully vested RSUs, the individual does not hold any shares or have any rights of a shareholder until the distribution restrictions are met. Upon distribution to the employee, each RSU converts into one share of our common stock. The RSUs contain dividend equivalent rights. Á Warrants Á During the six months ended June 30, 2024, we did not grant any warrants to purchase shares of our common stock other than warrants to purchase 1,617,777 shares of common stock as part of the Offering (see Note 2). Warrants to purchase 5,000 shares of our common stock expired unexercised. We also repurchased a warrant issued to a consultant in 2023 for the purchase of 15,000 shares of our common stock in exchange for a payment of \$10,000. Á At June 30, 2024, we had outstanding stock purchase warrants for the purchase of an aggregate of 1,778,284 shares with a weighted average exercise price of \$6.17 and a weighted average remaining contractual life of 4.3 years.



1.1.3.4 Remaining lease term (years) for our equipment lease 1.6.4 Weighted average discount rate for our facility and equipment leases 8.0% 4.0 Annual lease liabilities for the operating lease were as follows at June 30, 2024: 4. Schedule of Annual Lease Liabilities for all Operating Leases 4.1 2024A \$45,797A 2025A \$70,040A Total lease paymentsA 115,837A Less: InterestA (6,511) Present value of lease liabilitiesA 109,326A Less: current maturitiesA (87,495) Non-current lease liabilityA \$21,831A Annual lease liabilities for the financing lease were as follows at June 30, 2024: 4. Schedule of Annual Lease Liabilities for all Financing Leases 4.1 2024A \$3,232A 2025A \$6,820A 2026A \$488A Total lease paymentsA 10,540A Less: InterestA (1,037) Present value of lease liabilitiesA 9,503A Less: current maturitiesA (5,686) Non-current lease liabilityA \$3,817A Note 6 a Related Party Transactions 4 CorLyst, LLC (aCorLyst) reimburses us for shared costs related to payroll, health insurance and rent based on actual costs incurred, which are recognized as a reduction of our general and administrative operating expenses being reimbursed in our condensed consolidated statement of operations. We recorded approximately \$27,000 and \$34,000 of reimbursements during the three months ended June 30, 2024 and 2023, respectively, and approximately \$50,000 and \$64,000 for the six months ended June 30, 2024 and 2023, respectively. No amounts were due from CorLyst at June 30, 2024 or 2023. Our President of Research and Development is the CEO of CorLyst, and CorLyst is a shareholder. A Note 7 a Commitments and Contingencies 4 Purchase Obligations 4 We enter into contracts in the normal course of business with contract research organizations (aCROs) and subcontractors to further develop our products. The contracts are cancelable, with varying provisions regarding termination. If we terminated a cancelable contract with a specific vendor, we would only be obligated for products or services that we received at the effective date of the termination and any applicable cancellation fees. At June 30, 2024, we are contractually obligated to pay up to \$14.3 million of future services under the agreements with the CROs. Our actual contractual obligations will also vary depending on the progress and results of the remaining clinical trials. A Note 8 a Subsequent Event A On July 16, 2024, Russell Skibsted was appointed as our Chief Financial Officer (aCFO). Mr. Skibsted has nearly 30 years of experience in the pharmaceutical industry, including expertise in financial management, global business development, capital markets, investor relations and operations. In connection with his employment, Mr. Skibsted will be paid an annual base salary of \$400,000 and will be eligible for a \$50,000 base salary increase upon a cumulative (one or multiple) financing of at least \$15 million that he leads and substantially participates in. He is also eligible to participate in an executive bonus pool with a target bonus of 35% of his base compensation. In addition, the Compensation Committee awarded 28,000 RSUs to Mr. Skibsted, which vest accordingly: 14,000 RSUs vest on July 16, 2025; 7,000 RSUs vest upon Processa reaching a market capitalization (i.e. total value of Processa's outstanding shares of stock at the then current market price) of at least \$30 million; and 7,000 RSUs vest upon a cumulative (one or multiple) financing of at least \$15 million that he leads and substantially participates in. He will also be eligible for other benefits as described in his employment agreement. 12 A Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operation A Forward Looking Statements A This Quarterly Report on Form 10-Q contains a forward-looking statements that reflect, when made, the Company's expectations or beliefs concerning future events that involve risks and uncertainties. Forward-looking statements frequently are identified by the words believe, anticipate, expect, estimate, intend, expect, will be, will continue, will likely result, or other similar words and phrases. Similarly, statements herein that describe the Company's objectives, plans or goals also are forward-looking statements. Actual results could differ materially from those projected, implied or anticipated by the Company's forward-looking statements. Some of the factors that could cause actual results to differ include: our limited operating history, limited cash and history of losses; our ability to achieve profitability; our ability to obtain adequate financing to fund our business operations in the future; our ability to secure required FDA or other governmental approvals for our product candidates and the breadth of the indication sought; the impact of competitive or alternative products, technologies and pricing; whether we are successful in developing and commercializing our technology, including through licensing; the adequacy of protections afforded to us and/or our licensors by the anticipated patents that we own or license and the cost to us of maintaining, enforcing and defending those patents; our and our licensors' ability to protect non-patented intellectual property rights; our exposure to and ability to defend third-party claims and challenges to our and our licensors' anticipated patents and other intellectual property rights; and our ability to continue as a going concern. For a discussion of these and all other known risks and uncertainties that could cause actual results to differ from those contained in the forward-looking statements, see Risk Factors in the Company's Annual Report on Form 10-K for the year ended December 31, 2023, which is available on the SEC's website at www.sec.gov. All forward-looking statements are qualified in their entirety by this cautionary statement, and the Company undertakes no obligation to revise or update this Quarterly Report on Form 10-Q to reflect events or circumstances after the date hereof. A For purposes of this Management's Discussion and Analysis of Financial Condition and Results of Operations, references to the Company, we, our, and our subsidiaries or our operations refer to the operations of Processa Pharmaceuticals, Inc. and its direct and indirect subsidiaries for the periods described herein. A Overview A We are a clinical-stage biopharmaceutical company focused on utilizing our Regulatory Science Approach, which includes the principles associated with FDA's Project Optimus Oncology initiative and the related FDA Draft Guidance, in the development of Next Generation Chemotherapy (aNGC) oncology drug products. Our mission is to provide better treatment options than those that presently exist by extending a patient's survival and/or improving a patient's quality of life. This is achieved by improving upon FDA-approved, widely used oncology drugs or the cancer-killing metabolites of these drugs by altering how they are metabolized and/or distributed in the body, including how they are distributed to the actual cancer cells. A Our Regulatory Science Approach was conceived in the early 1990s when the founders of Processa and other faculty at the University of Maryland worked with the FDA to develop multiple FDA Guidance Documents. Regulatory science is the science of developing new tools, standards, and approaches to assess the safety, efficacy, quality, and performance of all FDA-regulated products. Over the last 30 years, two of our founders, Dr. David Young and Dr. Sian Bigora, have expanded the original regulatory science concept by adding focused pre-clinical and clinical studies to justify the benefit-risk assessment required for FDA approval when designing the development programs of new drug products. A Our Regulatory Science Approach identifies the scientific information that the FDA requires to determine whether the benefit outweighs the risk of a drug in a specific population of patients and at a specific dosage regimen for a specific drug product. The studies are designed to obtain the necessary scientific information to support the regulatory decision. A Recently, the FDA has taken steps to define some of the regulatory science required for the FDA approval of oncology products. Through the FDA's Project Optimus Oncology Initiative and the related Draft Guidance on determining the optimal dosage regimen for an oncology drug, the FDA has chosen to make the development of oncology drugs more science-based than in the past. Since the principles of the FDA's Project Optimus and the related Draft Guidance have been used by our Regulatory Science Approach in a number of non-oncology drugs in the past, our experience with the principles of Project Optimus differentiates us from other biotechnology companies by focusing us not only on the clinical science, but also on the equally important regulatory process. We believe utilizing our Regulatory Science Approach provides us with three distinct advantages: A A greater efficiencies (e.g., the right trial design and trial readouts); A A greater possibility of drug approval by the FDA or other regulatory authorities; and A A greater ability to evaluate the benefit-risk of a drug compared to existing therapy, which allows prescribers to provide better treatment options for each patient. A Our strategic prioritization is to advance our pipeline of NGC proprietary small molecule oncology drugs. The NGC products are new chemical entities that change the metabolism, distribution and/or elimination of already FDA-approved cancer drugs, or their active metabolites, while maintaining the drug's proven mechanism of action in killing cancer cells. We believe our NGC treatments will provide improved safety-efficacy profiles when compared to their currently marketed counterparts acapecitabine, gemcitabine, and irinotecan. 13 A Our Drug Pipeline 4 A Our pipeline currently consists of NGC-Cap, NGC-Gem and NGC-Iri (also identified as PCS6422, PCS3117 and PCS11T, respectively) and two non-oncology drugs (PCS12852 and PCS499). The non-oncology drugs are not included in the pipeline chart above, as we are exploring our options for those drugs, which may include out-licensing or partnership opportunities. A summary of each drug is provided below. A Next Generation Chemotherapy A Historically, much of oncology drug development has searched for novel or different ways to treat cancer. Our approach is to take three current FDA-approved cancer drugs, e.g. capecitabine, gemcitabine and irinotecan, and modify and improve how the human body metabolizes and/or distributes these NGC treatments compared to their presently approved counterpart chemotherapy drugs while maintaining the cancer-killing mechanism of action; thus, our reason for calling our drugs Next Generation Chemotherapy treatments. Part of the development includes determining the optimal dosage regimen based on the dose-response relationship as described in the FDA's Project Optimus Initiative and Draft Optimal Dosage Regimen Oncology Guidance. To date, we have data that we believe suggests our NGC treatments are likely to have a better safety-efficacy profile than the current widely used marketed counterpart drugs, not only potentially making the development and approval process more efficient, but also clearly differentiating our NGC treatments from the existing treatment. We believe our NGC treatments have the potential to extend the survival and/or quality of life for more patients diagnosed with cancer while decreasing the number of patients who are required to dose-adjust or discontinue treatment because of side effects or lack of response. A A Next Generation Chemotherapy Pipeline A A Next Generation Capecitabine (aNGC-Cap) is a combination of PCS6422 and a lower dose of the FDA-approved cancer drug capecitabine. PCS6422 is an orally administered irreversible inhibitor of the enzyme dihydropyrimidine dehydrogenase (aDPD). DPD metabolizes 5-Fluorouracil (a5-FU), the major metabolite of capecitabine and widely used itself as an intravenous chemotherapeutic agent in many types of cancer, to multiple metabolites classified as catabolites. These catabolites do not have any cancer-killing properties but frequently cause dose-limiting side effects that may require dose adjustments or discontinuation of therapy. A A Capecitabine, as presently prescribed and FDA-approved, forms the cancer drug 5-FU which is then further metabolized to anabolites (which kill both cancer cells and normal duplicating cells) and catabolites (which cause side effects and have no cancer killing properties). When capecitabine is given in combination with PCS6422 in NGC-Cap, PCS6422 significantly changes the metabolism of 5-FU, which results in a change in the distribution of 5-FU within the body. Due to this change in metabolism and the overall metabolite profile of anabolites and catabolites, the side effect and efficacy profile of NGC-Cap has been found to be different from capecitabine given without PCS6422. Since the potency of NGC-Cap is also greater than FDA-approved capecitabine based on the 5-FU systemic exposure per mg of capecitabine administered, the amount of capecitabine anabolites formed from 1 mg of capecitabine administered in NGC-Cap will, therefore, be much greater than formed from the administration of 1 mg of existing capecitabine. A A The Phase 1B trial in patients with advanced refractory gastrointestinal tract tumors demonstrated that the irreversible inhibition of DPD by PCS6422 could alter the metabolism, distribution and elimination of 5-FU, making NGC-Cap significantly (up to 50 times) more potent than capecitabine alone and potentially leading to higher levels of anabolites which can kill replicating cancer and normal cells. By administering NGC-Cap to cancer patients, the balance between anabolites and catabolites changes depending on the dosage regimens of PCS6422 and capecitabine used, making the efficacy-safety profile of NGC-Cap different than that of FDA-approved capecitabine and requiring further evaluation of the PCS6422 and capecitabine regimens to determine the optimal NGC-Cap regimens for patients. 14 A A In order for NGC-Cap to provide a safer and more efficacious profile for cancer patients compared to existing chemotherapy, understanding how the different regimens of PCS6422 and capecitabine may affect the systemic and tumor exposure to the anabolites, as well as the systemic exposure to the catabolites, is required. This can be achieved by following the timeline of DPD irreversible inhibition and the formation of new DPD using the plasma concentrations of 5-FU and its catabolites. A A In an effort to better estimate the timeline of DPD inhibition and formation of new DPD, we modified the protocol for the Phase 1B trial and began enrolling patients in the amended Phase 1B trial in April 2022. On November 1, 2022, we announced that data from the Phase 1B trial identified multiple dosage regimens with potentially better safety and efficacy profiles than currently existing chemotherapy regimens. Since 5-FU exposure is dependent on both the PCS6422 regimen and the capecitabine regimen, safe regimens were identified as well as regimens that cause dose-limiting toxicities (aDLTs). One of the early regimens in the Phase 1B trial did cause DLTs in two patients, one of whom died. No other DLTs were noted in the study. The Phase 1B trial has now completed enrollment and we are currently conducting trial close-out activities. We submitted a new IND for the treatment of advanced and metastatic breast cancer and received IND clearance from the FDA on July 24, 2024. The Phase 2 trial is currently being initiated and will be a global multicenter, open-label, adaptive design trial comparing two different doses of NGC-Cap to FDA-approved monotherapy capecitabine in approximately 60 to 90 patients with advanced or metastatic breast cancer. The trial is designed to evaluate the safety-efficacy profile of NGC-Cap versus monotherapy capecitabine, to determine the potential optimal dosage regimens of NGC-Cap as required by the FDA Project Optimus Initiative. Our license agreement with Eliion for NGC-Cap requires us to use commercially reasonable efforts, at our sole cost and expense, to research, develop and commercialize products in one or more countries, including meeting specific diligence milestones that include dosing a first patient with a product in a Phase 2 or 3 clinical trial on or before October 2, 2024. We expect the first patient to be dosed before the conclusion of the third quarter of 2024, ahead of the required diligence milestone. A A NGC-Gem is a cytidine analog similar to gemcitabine (Gemzar®), but different enough in chemical structure that some patients are more likely to respond to PCS3117 than gemcitabine. In addition, we believe those patients inherently resistant or who acquire resistance to gemcitabine are likely not to be resistant to NGC-Gem. The difference in response occurs because NGC-Gem is metabolized to its active metabolite through a different enzyme system than gemcitabine. We continue to evaluate the potential use of NGC-Gem in patients with pancreatic and other potential cancers and to evaluate ways to identify patients who are more likely to respond to NGC-Gem than gemcitabine. We plan to meet with the FDA to discuss potential trial designs including implementation of the Project Optimus initiative as part of the design. Similar to NGC-Cap, we will need to obtain additional funding before we can begin the Phase 2 trial for NGC-Gem. 15 A A Our license agreement with Ocuphire Pharma, Inc. (aOcuphire) for NGC-Gem requires us to use commercially reasonable efforts, at our sole cost and expense to oversee such commercialization efforts, to research, develop and commercialize products in one or more countries, including meeting specific diligence milestones that consist of: (i) dosing a patient in a clinical trial prior to June 16, 2024; and (ii) dosing a patient in a pivotal clinical trial or in a clinical trial for a second indication of the drug prior to June 16, 2026. We are currently in discussions with Ocuphire to extend these deadlines. A A NGC-Iri is an analog of SN38 (SN38 is the active metabolite of irinotecan) and should have an improved safety/efficacy profile in every type of cancer that irinotecan is presently used. The manufacturing process and sites for drug substance and drug product are presently being evaluated and IND-enabling toxicology studies will then be initiated. In addition, we are defining the potential paths to approval, which include defining the targeted patient population and the type of cancer. In 2025, we plan to expand the preclinical analysis, including additional preclinical efficacy and toxicity studies; evaluate manufacturing options for PCS11T; and conduct chemistry, manufacturing and control (CMC) activities and pre-IND enabling studies. A A We are focused on drug products that improve the survival and/or quality of life for patients by improving the safety and/or efficacy of the drug in a targeted patient population, while providing a more efficient and probable path to FDA approval and differentiating our drugs from those on the market or are currently being developed. A Other Drugs in Our Pipeline A In 2023, we completed our Phase 2a trial for PCS12852 in gastroparesis patients with positive results. Additionally, in February 2023, due primarily to the inability to identify and enroll patients in our rare disease Phase 2 trial for PCS499 in ulcerative Necrobiosis Lipoidica, we decided to cease further enrollment in the PCS499 trial and terminated the trial. We did not experience any safety concerns during the conduct of either the PCS12852 or PCS499 trial. We continue to evaluate options to monetize these non-core drug assets, which may include out-licensing or partnering these assets with one or more third parties. A Recent Developments A Reverse Stock Split A On January 22, 2024, we effected a 1-for-20 reverse stock split, reducing the number of our common shares issued on that date from 24,706,474 shares to 1,291,000 shares. There is no corresponding reduction in the number of authorized shares of common stock and no change in the par value per share. All share and per share amounts and conversion and exercise prices presented herein have been adjusted retroactively to reflect this change. 16 A A Public Offering A On January 30, 2024, we raised gross proceeds of \$7.0 million (net proceeds of \$6.3 million) from the sale of 476,000 shares of our common stock, pre-funded warrants to purchase up to 1,079,555 shares of our common stock and warrants to purchase 1,555,555 shares of our common stock in a public offering, as described in Note 2. Simultaneously with the closing of the sale, the pre-funded warrants were exercised in exchange for 1,079,555 shares of our common stock. We are using the net proceeds from this financing for continued research and development for NGC-Cap, and working capital and general corporate purposes. A ATM Offering A In May 2024, we filed with the SEC a registration statement on Form S-3 (Registration No. 333-279588) (the aRegistration Statement), including a base prospectus relating to the offering of up to \$50,000,000 in the aggregate of the securities identified in the base prospectus from time to time in one or more offerings; and a prospectus supplement relating to the shares of our common stock that may be issued and sold under a sales agreement dated May 21, 2024 (the aSales Agreement) between us and A.G.P./Alliance Global Partners (the aSales Agent), through which we may issue and sell in a registered aot the market offering shares of our common stock having an aggregate offering price of up to \$2.4 million (subject to adjustment) from time to time through or to our Sales Agent (the aATM Offering). We expect to use net proceeds, if any, from the ATM Offering over time for continued research and development for our portfolio of drug candidates, especially our oncology products, and working capital and general corporate purposes. The shares under the ATM Offering will be sold and issued pursuant to the



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Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Not Adopted Accounting Policies [Abstract] Organization and Summary of Significant Accounting Policies Equity [Abstract] Stockholders’ Equity Share-Based Payment Arrangement [Abstract] Stock-based Compensation Earnings Per Share [Abstract] Net Loss per Share of Common Stock Leases Leases Related Party Transactions [Abstract] Related Party Transactions Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Subsequent Events [Abstract] Subsequent Event Organization Basis of Presentation Liquidity Use of Estimates Income Taxes Concentration of Credit Risk Recent Accounting Pronouncements Schedule of Stock-based Compensation Expense Schedule of Restricted Stock Units (“RSUs”) Activity Schedule of Net Loss Per Share Basic and Diluted Schedule of Weighted Average Remaining Lease Terms and Discount Rate for Operating and Financing Leases Schedule of Annual Lease Liabilities for all Operating Leases Schedule of Annual Lease Liabilities for all Financing Leases Organization Table [Table] Organization Line Items [Line Items] Reverse stock split Common stock shares issued Common stock shares outstanding Common stock shares authorized Accumulated deficit Net loss Net cash for operating activities from continuing operations Number of shares sold Net proceeds Warrant exercised Shares issued initial offering Maximum value to be sold at the market offering Stock, Class of Stock [Table] Class of Stock [Line Items] Preferred stock, shares issued Preferred stock, shares outstanding Shares issued Class of Warrant or Right, Number of Securities Called by Warrants or Rights Class of Warrant or Right, Exercise Price of Warrants or Rights Warrants exercisable and maturity date Shares Issued, Price Per Share [custom:StockIssuedDuringPeriodSharesWarrantExercised-0] Gross proceeds from issuance of common stock Proceeds from Issuance of Common Stock Class of Warrant or Right, Outstanding Warrants and Rights Outstanding, Maturity Date Stock withheld for income taxes Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items] Total Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Number of shares, Beginning balance Weighted-average grant-date fair value per share, Beginning balance Number of shares, granted Weighted-average grant-date fair value per share, granted Number of shares, forfeited Weighted-average grant-date fair value per share, forfeited Number of shares, issued Weighted-average grant-date fair value per share, shares issued Number of shares, ending balance Weighted-average grant-date fair value per share, ending balance Number of shares, vested and unissued Weighted-average grant-date fair value per share, vested and unissued Number of shares, unvested Weighted-average grant-date fair value per share, unvested Title Of Individual Axis [Axis] Maximum equity available for issuance Shares available for future grants Options, forfeited Options, forfeited weighted average exercise price Options exercisable, shares Options exercisable weighted average exercise price Exercisable weighted average remaining contractual term Number of shares, vested Weighted-average grant-date fair value per share, shares vested Number of shares, outstanding Unrecognized share based compensation expense Weighted-average period for recognition Unrecognized share based compensation expense. Warrants, expired Share-Based Compensation Arrangement by Share-Based Payment Award, Non-Option Equity Instruments, Forfeitures Payments for settlement of stock awards Weighted average exercise price Weighted average remaining contractual life Earnings Per Share, Basic, by Common Class, Including Two-Class Method [Table] Earnings Per Share, Basic, by Common Class, Including Two-Class Method [Line Items] Net loss available to common stockholders Weighted average number of common shares-basic Weighted average number of common shares-diluted Basic net loss per share Diluted net loss per share Antidilutive securities excluded from computation of earnings per share, amount Property, Plant and Equipment [Table] Property, Plant and Equipment [Line Items] Remaining lease term (years) Remaining lease term (years) Weighted average discount rate for our facility and equipment leases Schedule Of Annual Lease Liabilities For All Operating Leases 2024-2025 Total lease payments Less: Interest Present value of lease liabilities Less: current maturities Non-current lease liability Schedule Of Annual Lease Liabilities For All Financing Leases 2024-2025 Total lease payments Less: Interest Present value of lease liabilities Less: current maturities Non-current lease liability Operating and financing lease borrowing rate Lease cost Related Party Transaction [Table] Related Party Transaction [Line Items] Rent and other costs reimbursements received Due from related parties Collaborative Arrangement and Arrangement Other than Collaborative [Table] Collaborative Arrangement and Arrangement Other than Collaborative [Line Items] Purchase obligation Subsequent Event [Table] Subsequent Event [Line Items] Annual base salary Potential base salary increase Potential base salary increase financing minimum Executive bonus percentage Market capitalization Performance vesting criteria Purchase agreement [Member] Pre Funded Warrant [Member] Stock issued during period shares exercised. Gross proceeds from issuance of common stock. Placement Agent [Member] Amount of lessee’s right of use underlying asset under operating and finance leases. Operating and finance lease liability current. Due to licensor. Operating and finance lease liability noncurrent. 2019 Plan [Member] Share-based compensation arrangement by share-based payment award equity instruments other than option vested and unvested outstanding. Share-based compensation arrangement by share-based payment award equity instruments other than options issued in period. Share-based compensation arrangement by share-based payment award equity instruments other than options vested and unissued. Per share or unit weighted-average fair value of vested and nonvested award under share-based payment arrangement. Excludes share and unit options. Share-based compensation arrangement by share-based payment award equity instruments other than options issued in period weighted average grant date fair value. Share-based compensation arrangement by share-based payment award equity instruments other than options vested and unissued weighted average grant date fair value. Shares withheld to pay income tax on stock-based compensation. Shares withheld to pay income tax on stock-based compensation shares. Unrecognized share-based compensation expense. Adjustments to additional paid in capital settlement of stock awards. Value of shares issued in connection with license agreement. Number of shares issued in connection with license agreement. Consulting Agreement [Member] Payments for settlement of stock awards. Spartan Capital Securities LLC [Member] Stock issued in connection with licensing agreement which had previously been recorded as due to licensor. Right-of-use asset. Financing lease liability. Non-cash lease liability net. Operating and financing lease weighted average discount rate. Facility Lease [Member] Rent and other costs reimbursements received. CorLyst, LLC [Member] CROs [Member] Expected financing amount. Share-based compensation vested upon cumulative financing value. Elion Oncology, Inc. [Member] Consultant [Member] Stock issued during period shares stock withheld for income taxes. Lessee Operating And Financing Leases [Text Block] Schedule Of Weighted Average Remaining Lease Terms And Discount Rate For Our Operating and Financing Leases [Table Text Block] Business Activities And Organization [Policy Text Block] Liquidity [Policy Text Block] Sales Agreement [Member] Market capitalization. Share-based compensation vested upon cumulative financing. Sharebased compensation arrangement by sharebased payment award equity instruments other than options vested upon grants in period. Alliance Global Partners [Member] License Agreement [Member] Employees and Consultants [Member] ATM Offering [Member] Warrants exercisable and maturity date. Next Generation Capecitabine – Cap [Member] June 28, 2025 [Member] Compensation arrangement with individual bonus awards granted percentage. First Performance Based RSUs [Member] Second Performance Based RSUs [Member] Service Based RSU [Member] 3-Year Vesting [Member] Service Based RSUs [Member] January 1, 2025 Vesting [Member] Offering [Member] Assets, Current Assets, Noncurrent, Other than Noncurrent Investments and Property, Plant and Equipment Assets Liabilities, Current Liabilities Treasury Stock, Value Equity, Attributable to Parent Liabilities and Equity Operating Income (Loss) Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Income Tax Expense (Benefit) Shares; Outstanding Adjustments To Additional Paid In Capital Settlement Of Stock Awards Shares Withheld To Pay Income Tax On Stock Based Compensation Shares Withheld To Pay Income Tax On Stock based Compensation Shares Increase (Decrease) in Prepaid Expense and Other Assets Increase (Decrease) in Accounts Payable Increase (Decrease) in Due to Related Parties Increase (Decrease) in Accrued Liabilities Net Cash Provided by (Used in) Operating Activities Payment, Tax Withholding, Share-Based Payment Arrangement Finance Lease, Principal Payments Net Cash Provided by (Used in) Financing Activities Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations Stock Issued During Period, Shares, Acquisitions Forgone Recovery, Individual Name Outstanding Recovery, Individual Name Awards Close in Time to MNPI Disclosures, Individual Name Trading Arrangement, Individual Name Equity [Text Block] Lessee Operating And Financing Leases [Text Block] Commitments and Contingencies Disclosure [Text Block] Share Based Compensation Arrangement By Share Based Payment Award Equity Instruments Other Than Option Outstanding Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Share Based Compensation Arrangement By Share Based Payment Award Equity Instruments Other Than Options Issued In Period Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Lessee, Finance Lease, Remaining Lease Term Lessee, Operating Lease, Liability, to be Paid Lessee, Operating Lease, Liability, Undiscounted Excess Amount Operating Lease, Liability, Current Finance Lease, Liability, to be Paid, Remainder of Fiscal Year Finance Lease, Liability, to be Paid, Year One Finance Lease, Liability, to be Paid Finance Lease, Liability, Undiscounted Excess Amount Finance Lease, Liability Finance Lease, Liability, Current Finance Lease, Liability, Noncurrent EX-101.PRE 10 pcsa-20240630\_pre.xml XBRL PRESENTATION FILE XML 12 R1.htm IDEA: XBRL DOCUMENT

Cover - shares	6 Months Ended	
	Jun. 30, 2024	Aug. 01, 2024
<a href="#">Cover [Abstract]</a>		
<a href="#">Document Type</a>	10-Q	
<a href="#">Amendment Flag</a>	false	
<a href="#">Document Quarterly Report</a>	true	
<a href="#">Document Transition Report</a>	false	
<a href="#">Document Period End Date</a>	Jun. 30, 2024	
<a href="#">Document Fiscal Period Focus</a>	Q2	
<a href="#">Document Fiscal Year Focus</a>	2024	
<a href="#">Current Fiscal Year End Date</a>	--12-31	
<a href="#">Entity File Number</a>	001-39531	
<a href="#">Entity Registrant Name</a>	Processa Pharmaceuticals, Inc.	
<a href="#">Entity Central Index Key</a>	0001533743	
<a href="#">Entity Tax Identification Number</a>	45-1539785	



Entity Incorporation, State or Country Code	DE
Entity Address, Address Line One	7380 Coca Cola Drive
Entity Address, Address Line Two	Suite 106
Entity Address, City or Town	Hanover
Entity Address, State or Province	MD
Entity Address, Postal Zip Code	21076
City Area Code	443
Local Phone Number	776-3133
Title of 12(b) Security	Common Stock, \$0.0001 par value per share
Trading Symbol	PCSA
Security Exchange Name	NASDAQ
Entity Current Reporting Status	Yes
Entity Interactive Data Current	Yes
Entity Filer Category	Non-accelerated Filer
Entity Small Business	true
Entity Emerging Growth Company	false
Entity Shell Company	false
Entity Common Stock, Shares Outstanding	3,256,944

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Condensed Consolidated Balance Sheets (Unaudited) - USD (\$)	Jun. 30, 2024	Dec. 31, 2023
Current Assets		
Cash and cash equivalents	\$ 5,571,120	\$ 4,706,197
Prepaid expenses and other	1,906,854	926,300
Total Current Assets	7,477,974	5,632,497
Property and Equipment, net	2,276	2,554
Other Assets		
Lease right-of-use assets, net of accumulated amortization	115,191	146,057
Security deposit	5,535	5,535
Total Other Assets	120,726	151,592
Total Assets	7,600,976	5,786,643
Current Liabilities		
Current maturities of lease liabilities	93,181	83,649
Accounts payable	953,086	311,617
Due to licensor		189,000
Due to related parties		39
Accrued expenses	505,397	146,274
Total Current Liabilities	1,551,664	730,579
Non-current Liabilities		
Non-current lease liabilities	25,648	66,905
Total Liabilities	1,577,312	797,484
Commitments and Contingencies		
Stockholders' Equity		
Common stock, par value \$0.0001, 100,000,000 shares authorized; 2,873,883 issued and 2,868,883 outstanding at June 30, 2024; and 1,291,000 issued and 1,286,000 outstanding at December 31, 2023	287	129
Additional paid-in capital	87,429,165	80,658,111
Treasury stock at cost — 5,000 shares at June 30, 2024 and December 31, 2023	(300,000)	(300,000)
Accumulated deficit	(81,105,788)	(75,369,081)
Total Stockholders' Equity	6,023,664	4,989,159
Total Liabilities and Stockholders' Equity	\$ 7,600,976	\$ 5,786,643

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Condensed Consolidated Balance Sheets (Unaudited) - \$ / shares	Jun. 30, 2024	Dec. 31, 2023
Statement of Financial Position [Abstract]		
Common stock, par value	\$ 0.0001	\$ 0.0001
Common stock, shares authorized	100,000,000	100,000,000
Common stock, shares issued	2,873,883	1,291,000
Common stock, shares outstanding	2,868,883	1,286,000
Treasury stock shares	5,000	5,000

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Condensed Consolidated Statements of Operations (Unaudited) - USD (\$)	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
Operating Expenses				
Research and development expenses	\$ 1,730,444	\$ 1,688,164	\$ 3,269,555	\$ 3,342,509
General and administrative expenses	1,351,580	1,026,301	2,622,067	3,477,490
Operating Loss	(3,082,024)	(2,714,465)	(5,891,622)	(6,819,999)
Other Income (Expense), net	71,698	101,900	154,915	185,361
Net Operating Loss Before Income Tax Benefit	(3,010,326)	(2,612,565)	(5,736,707)	(6,634,638)
Income Tax Benefit				
Net Loss	\$ (3,010,326)	\$ (2,612,565)	\$ (5,736,707)	\$ (6,634,638)
Net Loss per Common Share - Basic	\$ (1.01)	\$ (1.94)	\$ (2.11)	\$ (5.34)
Net Loss per Common Share - Diluted	\$ (1.01)	\$ (1.94)	\$ (2.11)	\$ (5.34)
Weighted Average Common Shares Used to Compute Net Loss Applicable to Common Shares - Basic	2,983,283	1,346,808	2,724,903	1,243,475
Weighted Average Common Shares Used to Compute Net Loss Applicable to Common Shares - Diluted	2,983,283	1,346,808	2,724,903	1,243,475

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Condensed Consolidated Statements of Changes in Stockholders' Equity (Unaudited) - USD (\$)	Common Stock [Member]	Additional Paid-in Capital [Member]	Treasury Stock, Common [Member]	Retained Earnings [Member]	Total
Balance at Dec. 31, 2022	\$ 80	\$ 72,018,222	\$ (300,000)	\$ (64,247,561)	\$ 7,470,741
Balance, shares at Dec. 31, 2022	806,774		(5,000)		
Stock-based compensation	\$ 1	341,503			341,504
Stock-based compensation, shares	3,195				
Shares issued in connection with capital raise, net of transaction costs	\$ 42	6,352,035			6,352,077
Shares issued in connection with capital raise, net of transaction costs, shares	421,611				
Net loss				(4,022,073)	(4,022,073)
Balance at Mar. 31, 2023	\$ 123	78,711,760	\$ (300,000)	(68,269,634)	10,142,249
Balance, shares at Mar. 31, 2023	1,231,580		(5,000)		



Balance at Dec. 31, 2022	\$ 80	72,018,222	\$ (300,000)	(64,247,561)	7,470,741
Balance, shares at Dec. 31, 2022	806,774		(5,000)		
Net loss					(6,634,638)
Balance at Jun. 30, 2023	\$ 123	80,341,758	\$ (300,000)	(70,882,199)	9,159,682
Balance, shares at Jun. 30, 2023	1,231,580		(5,000)		
Balance at Mar. 31, 2023	\$ 123	78,711,760	\$ (300,000)	(68,269,634)	10,142,249
Balance, shares at Mar. 31, 2023	1,231,580		(5,000)		
Stock-based compensation		319,123			319,123
Net loss				(2,612,565)	(2,612,565)
Warrants issued in connection with a consulting agreement		1,310,875			1,310,875
Balance at Jun. 30, 2023	\$ 123	80,341,758	\$ (300,000)	(70,882,199)	9,159,682
Balance, shares at Jun. 30, 2023	1,231,580		(5,000)		
Balance at Dec. 31, 2023	\$ 129	80,658,111	\$ (300,000)	(75,369,081)	4,989,159
Balance, shares at Dec. 31, 2023	1,291,000		(5,000)		
Stock-based compensation	\$ 1	167,642			167,643
Stock-based compensation, shares	13,176				
Shares issued in connection with capital raise, net of transaction costs	\$ 156	6,282,274			6,282,430
Shares issued in connection with capital raise, net of transaction costs, shares	1,555,555				
Net loss				(2,726,381)	(2,726,381)
Shares issued in connection with license agreement	\$ 1	188,999			189,000
Shares issued in connection with license agreement, shares	5,000				
Settlement of stock award		(8,561)			(8,561)
Shares withheld to pay income taxes on stock-based compensation	\$ (1)	(9,923)			(9,924)
Shares withheld to pay income taxes on stock-based compensation, shares	(3,750)				
Balance at Mar. 31, 2024	\$ 286	87,278,542	\$ (300,000)	(78,095,462)	8,883,366
Balance, shares at Mar. 31, 2024	2,860,981		(5,000)		
Balance at Dec. 31, 2023	\$ 129	80,658,111	\$ (300,000)	(75,369,081)	4,989,159
Balance, shares at Dec. 31, 2023	1,291,000		(5,000)		
Net loss					(5,736,707)
Balance at Jun. 30, 2024	\$ 287	87,429,165	\$ (300,000)	(81,105,788)	6,023,664
Balance, shares at Jun. 30, 2024	2,873,883		(5,000)		
Balance at Mar. 31, 2024	\$ 286	87,278,542	\$ (300,000)	(78,095,462)	8,883,366
Balance, shares at Mar. 31, 2024	2,860,981		(5,000)		
Stock-based compensation	\$ 1	152,631			152,632
Stock-based compensation, shares	14,167				
Net loss				(3,010,326)	(3,010,326)
Shares withheld to pay income taxes on stock-based compensation		(2,008)			(2,008)
Shares withheld to pay income taxes on stock-based compensation, shares	(1,265)				
Balance at Jun. 30, 2024	\$ 287	\$ 87,429,165	\$ (300,000)	\$ (81,105,788)	\$ 6,023,664
Balance, shares at Jun. 30, 2024	2,873,883		(5,000)		

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Condensed Consolidated Statements of Cash Flows (Unaudited) - USD (\$)	6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023
Cash Flows From Operating Activities		
Net loss	\$ (5,736,707)	\$ (6,634,638)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation	278	
Non-cash lease expense for right-of-use assets	42,670	39,982
Stock-based compensation	320,275	660,627
Warrant issued to purchase 158,007 shares of common stock in connection with a consulting agreement		1,310,875
Net changes in operating assets and liabilities:		
Prepaid expenses and other	(980,554)	662,984
Operating lease liability	(41,228)	(38,233)
Accounts payable	641,469	(88,526)
Due to related parties	(39)	(51)
Accrued expenses	359,123	(91,559)
Net cash used in operating activities	(5,394,713)	(4,178,539)
Cash Flows From Financing Activities		
Net proceeds from issuance of stock	6,282,430	6,352,077
Shares withheld to pay taxes on stock-based compensation	(11,932)	
Settlement of stock award	(8,561)	
Payment of finance lease obligation	(2,301)	
Net cash provided by financing activities	6,259,636	6,352,077
Net Increase in Cash	864,923	2,173,538
Cash and Cash Equivalents - Beginning of Period	4,706,197	6,503,595
Cash and Cash Equivalents - End of Period	5,571,120	8,677,133
Non-Cash Financing Activities		
Issuance of 5,000 shares of common stock in connection with a licensing agreement which had previously been recorded as a due to licensor	189,000	
Right-of-use asset	11,804	
Financing lease liability	(11,804)	
Net		

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Condensed Consolidated Statements of Cash Flows (Unaudited) - shares	6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023

Common Stock [Member]	
Shares issued in connection with license agreement	5,000
Consulting Agreement [Member]   Spartan Capital Securites LLC [Member]	
Warrants to purchase shares	158,007

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Pay vs Performance Disclosure - USD (\$)	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 [Table]						
Net Income (Loss)	\$ (3,010,326)	\$ (2,726,381)	\$ (2,612,565)	\$ (4,022,073)	\$ (5,736,707)	\$ (6,634,638)

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Insider Trading Arrangements	3 Months Ended	
	Jun. 30, 2024	
Insider Trading Arrangements [Line Items]		



[Rule 10b5-1 Arrangement Adopted](#) false  
[Rule 10b5-1 Arrangement Terminated](#) false  
[Non-Rule 10b5-1 Arrangement Terminated](#) false

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Organization and  
Summary of  
Significant  
Accounting Policies  
[Accounting Policies](#)  
[\[Abstract\]](#)  
[Organization and](#)  
[Summary of Significant](#)  
[Accounting Policies](#)

**Note 1 - Organization and Summary of Significant Accounting Policies**

Organization

We are a clinical-stage biopharmaceutical company focused on incorporating our Regulatory Science Approach into the development of our Next Generation Chemotherapy (“NGC”) drugs to improve the safety and efficacy of cancer treatment. Our NGC drugs are modifications of existing FDA-approved oncology drugs resulting in an alteration of the metabolism and/or distribution in the body, while maintaining the well-established existing mechanisms of killing the cancer cells. By modifying the NGC drugs in this manner, we believe our three NGC treatments will provide improved safety-efficacy profiles when compared to their currently marketed counterparts.

On January 22, 2024, we filed a Certificate of Amendment to our Certificate of Incorporation, as amended with the Secretary of State of Delaware that effected a 1-for-20 reverse stock split of our common stock, par value \$0.0001 per share (the “Reverse Stock Split”). Pursuant to the Certificate of Amendment, our issued common stock decreased from 24,706,474 shares to 1,291,000 shares and our outstanding common stock decreased from 24,606,474 to 1,286,000. The Reverse Stock Split did not affect our authorized common stock of 100,000,000 shares or our common stock par value. All shares of common stock, including common stock underlying warrants, stock options, restricted stock awards and restricted stock units, as well as exercise prices and per share information in these condensed consolidated financial statements give retroactive effect to the Reverse Stock Split.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”) for interim financial information and with the instructions of the Securities and Exchange Commission (“SEC”) on Form 10-Q and Article 8 of Regulation S-X.

Accordingly, they do not include all the information and disclosures required by U.S. GAAP for complete financial statements. All material intercompany accounts and transactions have been eliminated in consolidation. In the opinion of management, the accompanying unaudited condensed consolidated financial statements include all adjustments necessary, which are of a normal and recurring nature, for the fair presentation of our financial position and of the results of operations and cash flows for the periods presented. These condensed consolidated financial statements should be read in conjunction with the audited financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC. The results of operations for the interim periods shown in this report are not necessarily indicative of the results that may be expected for any other interim period or for the full year.

Liquidity

Our condensed consolidated financial statements have been prepared on a going concern basis, which contemplates the continuity of operations, realization of assets and the satisfaction of liabilities and commitments in the ordinary course of business. We have incurred losses since inception, are currently devoting substantially all of our efforts toward research and development of our NGC drug product candidates, including conducting clinical trials and providing general and administrative support for these operations, and have an accumulated deficit of \$81.1 million at June 30, 2024. During the six months ended June 30, 2024, we generated a net loss of \$5.7 million and used \$5.4 million in net cash for operating activities from continuing operations. To date, none of our drug candidates have been approved for sale, and therefore we have not generated any product revenue and do not expect positive cash flow from operations in the foreseeable future.

We have financed our operations primarily through public equity issuances, including an offering we closed on January 30, 2024, where we sold 476,000 shares of our common stock, pre-funded warrants to purchase up to 1,079,555 shares of our common stock, and warrants for the purchase of up to 1,555,555 shares of our common stock for net proceeds of \$6.3 million, after deducting placement agent fees and offering-related expenses. Simultaneously with the closing of the sale, the pre-funded warrants were exercised in exchange for 1,079,555 shares of our common stock.

In May 2024, we filed with the SEC a registration statement on Form S-3 (Registration No. 333-279588) (the “Registration Statement”), including a base prospectus relating to the offering of up to \$50,000,000 in the aggregate of the securities identified in the base prospectus from time to time in one or more offerings; and a prospectus supplement relating to the shares of our common stock that may be issued and sold under a sales agreement dated May 21, 2024 (the “Sales Agreement”) between us and A.G.P./Alliance Global Partners (the “Sales Agent”), through which we may issue and sell in a registered “at the market offering” shares of our common stock having an aggregate offering price of up to \$2.4 million (subject to adjustment) from time to time through or to our Sales Agent (the “ATM Offering”). We expect to use net proceeds, if any, from the ATM Offering over time for continued research and development for our portfolio of drug candidates, especially our oncology products, and working capital and general corporate purposes. The shares under the ATM Offering will be sold and issued pursuant to the Registration Statement.

At June 30, 2024, we had cash and cash equivalents totaling \$5.6 million which, based on our current business plans, we believe these funds will satisfy our operating needs into late 2024, including the beginning of our Phase 2 trial of NGC-Cap in breast cancer. Our ability to execute our longer-term operating plans, including future preclinical studies and clinical trials for our portfolio of drugs depend on our ability to obtain additional funding from the sale of equity and/or debt securities, a strategic transaction or other funding transactions. We will continue to be dependent upon equity and/or debt financing until we are able to generate positive cash flows from our operations.

We plan to raise additional funds in the future through a combination of public or private equity offerings, debt financings, collaborations, strategic alliances, licensing arrangements and other marketing and distribution arrangements, but will only do so if the terms are acceptable to us. If we are unable to obtain adequate financing when needed, we may have to delay, reduce the scope of, or suspend our current or planned future clinical trial plans, or research and development programs. This may also cause us to not meet obligations contained in certain of our license agreements and put these assets at risk. To the extent that we raise additional capital through marketing and distribution arrangements or other collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our product candidates, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us. If we raise additional capital through public or private equity offerings, the ownership interest of our existing stockholders will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect our stockholders’ rights. If we raise additional capital through debt financing, we may be subject to covenants limiting or restricting our ability to take specific actions, such as incurring additional debt or making capital expenditures. There can be no assurance that future funding will be available when needed.

Absent additional funding, we believe that our cash and cash equivalents will not be sufficient to fund our operations for a period of one year or more after the date that these condensed consolidated financial statements are available to be issued based on the timing and amount of our projected net loss from continuing operations and cash to be used in operating activities during that period of time. As a result, substantial doubt exists about our ability to continue as a going concern within one year after the date that these condensed consolidated financial statements are available to be issued. The accompanying condensed consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of recorded assets, or the amounts and classification of liabilities that might be different should we be unable to continue as a going concern based on the outcome of these uncertainties described above.

Use of Estimates

In preparing our condensed consolidated financial statements and related disclosures in conformity with U.S. GAAP and pursuant to the rules and regulations of the SEC, we make estimates and judgments that affect the amounts reported in the condensed consolidated financial statements and accompanying notes. Estimates are used for, but not limited to preclinical and clinical trial expenses, stock-based compensation, intangible assets, future milestone payments and income taxes. These estimates and assumptions are continuously evaluated and are based on management’s experience and knowledge of the relevant facts and circumstances. While we believe the estimates to be reasonable, actual results could differ materially from those estimates and could impact future results of operations and cash flows.

Income Taxes

We account for income taxes in accordance with ASC Topic 740, *Income Taxes*. Deferred income taxes are recorded for the expected tax consequences of temporary differences between the basis of assets and liabilities for financial reporting purposes and amounts recognized for income tax purposes. At June 30, 2024 and December 31, 2023, we recorded a valuation allowance equal to the full recorded amount of our net deferred tax assets since it is more-likely-than-not that such benefits will not be realized. The valuation allowance is reviewed quarterly and will be maintained until sufficient positive evidence exists to support its reversal.

Under ACS 740-270 *Income Taxes - Interim Reporting*, we are required to project our annual federal and state effective income tax rate and apply it to the year-to-date ordinary operating tax basis loss before income taxes. Based on the projection, no current income tax benefit or expense is expected for 2024 and the foreseeable future since we expect to generate taxable net operating losses.

Concentration of Credit Risk

Financial instruments that potentially subject us to significant concentration of credit risk consist primarily of our cash and cash equivalents. We utilize only well-established banks and financial institutions with high credit ratings. Balances on deposit are insured by the Federal Deposit Insurance Corporation (“FDIC”) up to specified limits. Total cash held by our banks at June 30, 2024, exceeded FDIC limits.

Recent Accounting Pronouncements

From time to time, the Financial Accounting Standards Board (“FASB”) or other standard setting bodies issue new accounting pronouncements. Updates to the FASB Accounting Standards Codification are communicated through issuance of an Accounting Standards Update (“ASU”). We have implemented all new accounting pronouncements that are in effect and that may impact our condensed consolidated financial statements. We have evaluated recently issued accounting pronouncements and determined that there is no material impact on our condensed consolidated financial position or results of operations.

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Stockholders’ Equity  
[Equity \[Abstract\]](#)  
[Stockholders’ Equity](#)

**Note 2 - Stockholders’ Equity**

Preferred Stock

There were no issued or outstanding shares of preferred stock at either June 30, 2024 or December 31, 2023.

Common Stock

During the six months ended June 30, 2024, we sold 476,000 shares of common stock, pre-funded warrants to purchase up to 1,079,555 shares of common stock in lieu of shares of common stock (the “Pre-Funded Warrants”), and warrants to purchase up to 1,555,555 shares of our common stock (the “Common Warrants”) in a public offering (the “Offering”). The Common Warrants have an exercise price of \$4.50, are immediately exercisable and expire on January 30, 2029. The shares of common stock were offered at a combined public offering price of \$4.50 per share and accompanying Common Warrant and \$4.4999 per Pre-Funded Warrant and accompanying Common Warrant. The Pre-Funded Warrants had an exercise price of \$0.0001 and were exercised in full simultaneously with the closing of the Offering in exchange for 1,079,555 shares of our common stock. Gross proceeds in connection with the Offering were \$7.0 million. We received \$6.3 million in net proceeds from the Offering, after deducting the fees of the placement agent and other offering-related expenses. We also issued to the placement agent warrants to purchase 62,222 shares of common stock, exercisable at \$5.625 per share that expire on February 1, 2027.

During the six months ended June 30, 2024, we also issued: 5,000 shares of common stock to Elion Oncology, Inc. (“Elion”) in satisfaction of the third milestone event under the license agreement;

**6 Months Ended**  
**Jun. 30, 2024**

**6 Months Ended**  
**Jun. 30, 2024**



10,000 shares of common stock to a consultant in accordance with their consulting agreement; and 12,328 shares of common stock to certain employees and consultants, net of 5,015 shares of common stock withheld for income taxes owed upon distribution of the shares.

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Stock-based  
Compensation  
[Share-Based Payment  
Arrangement  
\[Abstract\]](#)  
[Stock-based  
Compensation](#)

6 Months Ended  
Jun. 30, 2024

**Note 3 - Stock-based Compensation**

On June 19, 2019, our stockholders approved, and we adopted, the Processa Pharmaceuticals Inc. 2019 Omnibus Equity Incentive Plan (the “2019 Plan”). The 2019 Plan allows us, under the direction of our Board of Directors or a committee thereof, to make grants of stock options, restricted and unrestricted stock and other stock-based awards to employees, including our executive officers, consultants and directors. On June 28, 2024, our shareholders approved an increase of shares available under the 2019 Plan, which now provides for the aggregate issuance of 800,000 shares of our common stock. At June 30, 2024, we have 503,129 shares available for future grants.

Stock Compensation Expense

We recorded stock-based compensation expense for the three and six months ended June 30, 2024 and 2023 as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Research and development	\$ 45,583	\$ 102,678	\$ 76,704	\$ 209,526
General and administrative	107,049	216,445	243,571	451,101
Total	\$ 152,632	\$ 319,123	\$ 320,275	\$ 660,627

Stock Options

Stock options to purchase 4,245 shares of common stock with a weighted-average exercise price of \$336.00 expired during the six months ended June 30, 2024. At June 30, 2024, we had outstanding and exercisable options for the purchase of 2,747 shares with a weighted average exercise price of \$409.09 and a weighted average remaining contractual life of 4.2 years. At June 30, 2024, we did not have any unrecognized stock-based compensation expense related to our granted stock options.

Restricted Stock Awards

During the six months ended June 30, 2024, we vested 1,250 Restricted Stock Awards (“RSAs”) with a weighted average grant-date fair value of \$9.26 per share. We had no RSAs outstanding at June 30, 2024.

Restricted Stock Units

Activity with respect to our Restricted Stock Units (“RSUs”) during the six months ended June 30, 2024 was as follows:

	Number of shares	Weighted- average grant-date fair value per share
Outstanding at January 1, 2024	222,722	\$ 45.82
Granted	39,202	2.24
Forfeited	(10,775)	58.37
Issued	(12,328)	99.86
Outstanding at June 30, 2024	238,821	35.31
Vested and unissued	143,793	50.71
Unvested at June 30, 2024	95,028	\$ 12.00

On June 28, 2024, we granted RSUs for the future issuance of 39,202 shares of common stock to our employees which vest accordingly: RSUs for the future issuance of 14,969 shares of common stock vest on January 1, 2025; RSUs for the future issuance of 18,173 shares of common stock vest over a three-year period upon meeting service requirements; RSUs for the future issuance of 3,030 shares of common stock vested upon grant due to regaining Nasdaq compliance; and RSUs for the future issuance of 3,030 shares of common stock vest upon dosing the first patient in our Phase 2 study in NGC-Cap.

At June 30, 2024, unrecognized stock-based compensation expense of approximately \$538,000 for RSUs is expected to be fully recognized over a weighted average period of 1.7 years. The unrecognized expense excludes approximately \$420,000 of expense related to certain grants of RSUs with performance milestones that are not probable of occurring at this time.

Holders of our vested RSUs will be issued shares of our common stock upon meeting the distribution restrictions contained in their Restricted Stock Unit Award Agreement. The distribution restrictions are different (longer) than the vesting schedule, imposing an additional restriction on the holder. Unlike RSAs, while certain employees may hold fully vested RSUs, the individual does not hold any shares or have any rights of a shareholder until the distribution restrictions are met. Upon distribution to the employee, each RSU converts into one share of our common stock. The RSUs contain dividend equivalent rights.

Warrants

During the six months ended June 30, 2024, we did not grant any warrants to purchase shares of our common stock other than warrants to purchase 1,617,777 shares of common stock as part of the Offering (see Note 2). Warrants to purchase 5,000 shares of our common stock expired unexercised. We also repurchased a warrant issued to a consultant in 2023 for the purchase of 15,000 shares of our common stock in exchange for a payment of \$10,000.

At June 30, 2024, we had outstanding stock purchase warrants for the purchase of an aggregate of 1,778,284 shares with a weighted average exercise price of \$6.17 and a weighted average remaining contractual life of 4.3 years. All the outstanding stock purchase warrants are exercisable as of June 30, 2024. We did not have any unrecognized stock-based compensation expense related to our granted stock purchase warrants at June 30, 2024.

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Net Loss per Share of  
Common Stock  
[Earnings Per Share  
\[Abstract\]](#)  
[Net Loss per Share of  
Common Stock](#)

6 Months Ended  
Jun. 30, 2024

**Note 4 - Net Loss per Share of Common Stock**

Net Loss Per Share

Basic net loss per share is computed by dividing our net loss available to common shareholders by the weighted average number of shares of common stock outstanding (which excludes unvested RSAs and includes vested RSUs) during the period. Diluted loss per share is computed by dividing our net loss available to common shareholders by the diluted weighted average number of shares of common stock (which includes the potentially dilutive effect of stock options, unvested RSAs, unvested RSUs and warrants) during the period. Since we experienced a net loss for all periods presented, basic and diluted net loss per share are the same. As such, diluted loss per share for the three and six months ended June 30, 2024 and 2023 excludes the impact of potentially dilutive common shares since those shares would have an anti-dilutive effect on net loss per share.

The computation of net loss per share for the three and six months ended June 30, 2024 and 2023 was as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
<b>Basic and diluted net loss per share:</b>				
Net loss available to common stockholders	\$ (3,010,326)	\$ (2,612,565)	\$ (5,736,707)	\$ (6,634,638)
Weighted average number of common shares-basic and diluted	2,983,283	1,346,808	2,724,903	1,243,475
Basic and diluted net loss per share	\$ (1.01)	\$ (1.94)	\$ (2.11)	\$ (5.34)
	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Weighted-average number of common shares outstanding - basic and diluted	2,849,192	1,217,095	2,590,530	1,114,324
Weighted-average number of vested RSUs- basic and diluted	134,091	129,713	134,373	129,151
Weighted-average number of common shares-basic and diluted	2,983,283	1,346,808	2,724,903	1,243,475

Our diluted net loss per share for the three and six months ended June 30, 2024 and 2023 excluded 1,876,059 and 254,314 of potentially dilutive common shares, respectively, related to outstanding stock options, warrants and unvested restricted stock since those shares would have had an anti-dilutive effect on net loss per share during the periods then ended.

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Leases  
[Leases](#)  
[Leases](#)

6 Months Ended  
Jun. 30, 2024

**Note 5 - Leases**

We lease our office space under an operating lease agreement. This lease does not have significant rent escalation, concessions, leasehold improvement incentives, or other build-out clauses. Further, the lease does not contain contingent rent provisions. Our office space lease includes both lease (e.g., fixed payments including rent, taxes, and insurance costs) and non-lease components (e.g., common-area or other maintenance costs), which are accounted for as a single lease component as we have elected the practical expedient to group lease and non-lease components for all leases. We also lease office equipment under a financing lease. Our leases do not provide an implicit rate and, as such, we have used our incremental borrowing rate of 8% in determining the present value of the lease payments based on the information available at the lease commencement date.



Lease costs included in our condensed consolidated statements of operations totaled approximately \$23,000 and \$24,000 for the three months ending June 30, 2024 and 2023, respectively, and approximately \$45,000 and \$49,000 for the six months ended June 30, 2024, and 2023, respectively. The weighted average remaining lease terms and discount rate for our leases were as follows at June 30, 2024:

Remaining lease term (years) for our facility lease	1.3
Remaining lease term (years) for our equipment lease	1.6
Weighted average discount rate for our facility and equipment leases	8.0%

Annual lease liabilities for the operating lease were as follows at June 30, 2024:

2024	\$	45,797
2025		70,040
Total lease payments		115,837
Less: Interest		(6,511)
Present value of lease liabilities		109,326
Less: current maturities		(87,495)
Non-current lease liability	\$	21,831

Annual lease liabilities for the financing lease were as follows at June 30, 2024:

2024	\$	3,232
2025		6,820
2026		488
Total lease payments		10,540
Less: Interest		(1,037)
Present value of lease liabilities		9,503
Less: current maturities		(5,686)
Non-current lease liability	\$	3,817

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**Related Party Transactions**

[Related Party Transactions \[Abstract\]](#)

[Related Party Transactions](#)

**6 Months Ended  
Jun. 30, 2024**

**Note 6 - Related Party Transactions**

CorLyst, LLC (“CorLyst”) reimburses us for shared costs related to payroll, health insurance and rent based on actual costs incurred, which are recognized as a reduction of our general and administrative operating expenses being reimbursed in our condensed consolidated statement of operations. We recorded approximately \$27,000 and \$34,000 of reimbursements during the three months ended June 30, 2024 and 2023, respectively, and approximately \$50,000 and \$64,000 for the six months ended June 30, 2024 and 2023, respectively. No amounts were due from CorLyst at June 30, 2024 or 2023. Our President of Research and Development is the CEO of CorLyst, and CorLyst is a shareholder.

***XML-27-R16.htm-IDEA: XBRL DOCUMENT***

**Commitments and Contingencies**

[Commitments and Contingencies Disclosure \[Abstract\]](#)  
[Commitments and Contingencies](#)

**6 Months Ended  
Jun. 30, 2024**

**Note 7 - Commitments and Contingencies**

*Purchase Obligations*

We enter into contracts in the normal course of business with contract research organizations (“CROs”) and subcontractors to further develop our products. The contracts are cancelable, with varying provisions regarding termination. If we terminated a cancelable contract with a specific vendor, we would only be obligated for products or services that we received at the effective date of the termination and any applicable cancellation fees. At June 30, 2024, we are contractually obligated to pay up to \$14.3 million of future services under the agreements with the CROs. Our actual contractual obligations will also vary depending on the progress and results of the remaining clinical trials.

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**Subsequent Event**

[Subsequent Events \[Abstract\]](#)  
[Subsequent Event](#)

**6 Months Ended  
Jun. 30, 2024**

**Note 8 - Subsequent Event**

On July 16, 2024, Russell Skibsted was appointed as our Chief Financial Officer (“CFO”). Mr. Skibsted has nearly 30 years of experience in the pharmaceutical industry, including expertise in financial management, global business development, capital markets, investor relations and operations. In connection with his employment, Mr. Skibsted will be paid an annual base salary of \$400,000 and will be eligible for a \$50,000 base salary increase upon a cumulative (one or multiple) financing of at least \$15 million that he leads and substantially participates in. He is also eligible to participate in an executive bonus pool with a target bonus of 35% of his base compensation. In addition, the Compensation Committee awarded 28,000 RSUs to Mr. Skibsted, which vest accordingly: 14,000 RSUs vest on July 16, 2025; 7,000 RSUs vest upon Processa reaching a market capitalization (i.e. total value of Processa’s outstanding shares of stock at the then current market price) of at least \$30 million; and 7,000 RSUs vest upon a cumulative (one or multiple) financing of at least \$15 million that he leads and substantially participates in. He will also be eligible for other benefits as described in his employment agreement.

***XML-29-R18.htm-IDEA: XBRL DOCUMENT***

**Organization and Summary of Significant Accounting Policies (Policies)**

[Accounting Policies \[Abstract\]](#)  
[Organization](#)

**6 Months Ended  
  
Jun. 30, 2024**

*Organization*

We are a clinical-stage biopharmaceutical company focused on incorporating our Regulatory Science Approach into the development of our Next Generation Chemotherapy (“NGC”) drugs to improve the safety and efficacy of cancer treatment. Our NGC drugs are modifications of existing FDA-approved oncology drugs resulting in an alteration of the metabolism and/or distribution in the body, while maintaining the well-established existing mechanisms of killing the cancer cells. By modifying the NGC drugs in this manner, we believe our three NGC treatments will provide improved safety-efficacy profiles when compared to their currently marketed counterparts.

On January 22, 2024, we filed a Certificate of Amendment to our Certificate of Incorporation, as amended with the Secretary of State of Delaware that effected a 1-for-20 reverse stock split of our common stock, par value \$0.0001 per share (the “Reverse Stock Split”). Pursuant to the Certificate of Amendment, our issued common stock decreased from 24,706,474 shares to 1,291,000 shares and our outstanding common stock decreased from 24,606,474 to 1,286,000. The Reverse Stock Split did not affect our authorized common stock of 100,000,000 shares or our common stock par value. All shares of common stock, including common stock underlying warrants, stock options, restricted stock awards and restricted stock units, as well as exercise prices and per share information in these condensed consolidated financial statements give retroactive effect to the Reverse Stock Split.

**[Basis of Presentation](#)**

*Basis of Presentation*

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (“U.S. GAAP”) for interim financial information and with the instructions of the Securities and Exchange Commission (“SEC”) on Form 10-Q and Article 8 of Regulation S-X.

Accordingly, they do not include all the information and disclosures required by U.S. GAAP for complete financial statements. All material intercompany accounts and transactions have been eliminated in consolidation. In the opinion of management, the accompanying unaudited condensed consolidated financial statements include all adjustments necessary, which are of a normal and recurring nature, for the fair presentation of our financial position and of the results of operations and cash flows for the periods presented. These condensed consolidated financial statements should be read in conjunction with the audited financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2023, as filed with the SEC. The results of operations for the interim periods shown in this report are not necessarily indicative of the results that may be expected for any other interim period or for the full year.

**[Liquidity](#)**

*Liquidity*

Our condensed consolidated financial statements have been prepared on a going concern basis, which contemplates the continuity of operations, realization of assets and the satisfaction of liabilities and commitments in the ordinary course of business. We have incurred losses since inception, are currently devoting substantially all of our efforts toward research and development of our NGC drug product candidates, including conducting clinical trials and providing general and administrative support for these operations, and have an accumulated deficit of \$81.1 million at June 30, 2024. During the six months ended June 30, 2024, we generated a net loss of \$5.7 million and used \$5.4 million in net cash for operating activities from continuing operations. To date, none of our drug candidates have been approved for sale, and therefore we have not generated any product revenue and do not expect positive cash flow from operations in the foreseeable future.

We have financed our operations primarily through public equity issuances, including an offering we closed on January 30, 2024, where we sold 476,000 shares of our common stock, pre-funded warrants to purchase up to 1,079,555 shares of our common stock, and warrants for the purchase of up to 1,555,555 shares of our common stock for net proceeds of \$6.3 million, after deducting placement agent fees and offering-related expenses. Simultaneously with the closing of the sale, the pre-funded warrants were exercised in exchange for 1,079,555 shares of our common stock.

In May 2024, we filed with the SEC a registration statement on Form S-3 (Registration No. 333-279588) (the “Registration Statement”), including a base prospectus relating to the offering of up to \$50,000,000 in the aggregate of the securities identified in the base prospectus from time to time in one or more offerings; and a prospectus supplement relating to the shares of our common stock that may be issued and sold under a sales agreement dated May 21, 2024 (the “Sales Agreement”) between us and A.G.P./Alliance Global Partners (the “Sales Agent”), through which we may issue and sell in a registered “at the market offering” shares of our common stock having an aggregate offering price of up to \$2.4 million (subject to adjustment) from time to time through or to our Sales Agent (the “ATM Offering”). We expect to use net proceeds, if any, from the ATM Offering over time for continued research and development for our portfolio of drug candidates, especially our oncology products, and working capital and general corporate purposes. The shares under the ATM Offering will be sold and issued pursuant to the Registration Statement.

At June 30, 2024, we had cash and cash equivalents totaling \$5.6 million which, based on our current business plans, we believe these funds will satisfy our operating needs into late 2024, including the



beginning of our Phase 2 trial of NGC-Cap in breast cancer. Our ability to execute our longer-term operating plans, including future preclinical studies and clinical trials for our portfolio of drugs depend on our ability to obtain additional funding from the sale of equity and/or debt securities, a strategic transaction or other funding transactions. We will continue to be dependent upon equity and/or debt financing until we are able to generate positive cash flows from our operations.

We plan to raise additional funds in the future through a combination of public or private equity offerings, debt financings, collaborations, strategic alliances, licensing arrangements and other marketing and distribution arrangements, but will only do so if the terms are acceptable to us. If we are unable to obtain adequate financing when needed, we may have to delay, reduce the scope of, or suspend our current or planned future clinical trial plans, or research and development programs. This may also cause us to not meet obligations contained in certain of our license agreements and put these assets at risk. To the extent that we raise additional capital through marketing and distribution arrangements or other collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our product candidates, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us. If we raise additional capital through public or private equity offerings, the ownership interest of our existing stockholders will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect our stockholders' rights. If we raise additional capital through debt financing, we may be subject to covenants limiting or restricting our ability to take specific actions, such as incurring additional debt or making capital expenditures. There can be no assurance that future funding will be available when needed.

Absent additional funding, we believe that our cash and cash equivalents will not be sufficient to fund our operations for a period of one year or more after the date that these condensed consolidated financial statements are available to be issued based on the timing and amount of our projected net loss from continuing operations and cash to be used in operating activities during that period of time. As a result, substantial doubt exists about our ability to continue as a going concern within one year after the date that these condensed consolidated financial statements are available to be issued. The accompanying condensed consolidated financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of recorded assets, or the amounts and classification of liabilities that might be different should we be unable to continue as a going concern based on the outcome of these uncertainties described above.

Use of Estimates

Use of Estimates

In preparing our condensed consolidated financial statements and related disclosures in conformity with U.S. GAAP and pursuant to the rules and regulations of the SEC, we make estimates and judgments that affect the amounts reported in the condensed consolidated financial statements and accompanying notes. Estimates are used for, but not limited to preclinical and clinical trial expenses, stock-based compensation, intangible assets, future milestone payments and income taxes. These estimates and assumptions are continuously evaluated and are based on management's experience and knowledge of the relevant facts and circumstances. While we believe the estimates to be reasonable, actual results could differ materially from those estimates and could impact future results of operations and cash flows.

Income Taxes

Income Taxes

We account for income taxes in accordance with ASC Topic 740, *Income Taxes*. Deferred income taxes are recorded for the expected tax consequences of temporary differences between the basis of assets and liabilities for financial reporting purposes and amounts recognized for income tax purposes. At June 30, 2024 and December 31, 2023, we recorded a valuation allowance equal to the full recorded amount of our net deferred tax assets since it is more-likely-than-not that such benefits will not be realized. The valuation allowance is reviewed quarterly and will be maintained until sufficient positive evidence exists to support its reversal.

Under ACS 740-270 *Income Taxes - Interim Reporting*, we are required to project our annual federal and state effective income tax rate and apply it to the year-to-date ordinary operating tax basis loss before income taxes. Based on the projection, no current income tax benefit or expense is expected for 2024 and the foreseeable future since we expect to generate taxable net operating losses.

Concentration of Credit Risk

Concentration of Credit Risk

Financial instruments that potentially subject us to significant concentration of credit risk consist primarily of our cash and cash equivalents. We utilize only well-established banks and financial institutions with high credit ratings. Balances on deposit are insured by the Federal Deposit Insurance Corporation ("FDIC") up to specified limits. Total cash held by our banks at June 30, 2024, exceeded FDIC limits.

Recent Accounting Pronouncements

Recent Accounting Pronouncements

From time to time, the Financial Accounting Standards Board ("FASB") or other standard setting bodies issue new accounting pronouncements. Updates to the FASB Accounting Standards Codification are communicated through issuance of an Accounting Standards Update ("ASU"). We have implemented all new accounting pronouncements that are in effect and that may impact our condensed consolidated financial statements. We have evaluated recently issued accounting pronouncements and determined that there is no material impact on our condensed consolidated financial position or results of operations.

XML-30-R19.htm-IDEA: XBRL DOCUMENT

Stock-based Compensation (Tables)
Share-Based Payment Arrangement [Abstract]
Schedule of Stock-based Compensation Expense

6 Months Ended Jun. 30, 2024

We recorded stock-based compensation expense for the three and six months ended June 30, 2024 and 2023 as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Research and development	\$ 45,583	\$ 102,678	\$ 76,704	\$ 209,526
General and administrative	107,049	216,445	243,571	451,101
Total	\$ 152,632	\$ 319,123	\$ 320,275	\$ 660,627

Schedule of Restricted Stock Units ("RSUs") Activity

Activity with respect to our Restricted Stock Units ("RSUs") during the six months ended June 30, 2024 was as follows:

	Number of shares	Weighted- average grant-date fair value per share
Outstanding at January 1, 2024	222,722	\$ 45.82
Granted	39,202	2.24
Forfeited	(10,775)	58.37
Issued	(12,328)	99.86
Outstanding at June 30, 2024	238,821	35.31
Vested and unissued	143,793	50.71
Unvested at June 30, 2024	95,028	\$ 12.00

XML-31-R20.htm-IDEA: XBRL DOCUMENT

Net Loss per Share of Common Stock (Tables)
Earnings Per Share [Abstract]
Schedule of Net Loss Per Share Basic and Diluted

6 Months Ended Jun. 30, 2024

The computation of net loss per share for the three and six months ended June 30, 2024 and 2023 was as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Basic and diluted net loss per share:				
Net loss available to common stockholders	\$ (3,010,326)	\$ (2,612,565)	\$ (5,736,707)	\$ (6,634,638)
Weighted average number of common shares- basic and diluted	2,983,283	1,346,808	2,724,903	1,243,475
Basic and diluted net loss per share	\$ (1.01)	\$ (1.94)	\$ (2.11)	\$ (5.34)
	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Weighted-average number of common shares outstanding - basic and diluted	2,849,192	1,217,095	2,590,530	1,114,324
Weighted-average number of vested RSUs- basic and diluted	134,091	129,713	134,373	129,151
Weighted-average number of common shares- basic and diluted	2,983,283	1,346,808	2,724,903	1,243,475

XML-32-R21.htm-IDEA: XBRL DOCUMENT

Leases (Tables)
Leases
Schedule of Weighted Average Remaining Lease Terms and Discount Rate for Operating and Financing Leases

6 Months Ended Jun. 30, 2024

Remaining lease term (years) for our facility lease	1.3
Remaining lease term (years) for our equipment lease	1.6
Weighted average discount rate for our facility and equipment leases	8.0%

Schedule of Annual Lease Liabilities for all Operating Leases

Annual lease liabilities for the operating lease were as follows at June 30, 2024:

2024	\$ 45,797
2025	70,040
Total lease payments	115,837
Less: Interest	(6,511)
Present value of lease liabilities	109,326
Less: current maturities	(87,495)
Non-current lease liability	\$ 21,831

Schedule of Annual Lease Liabilities for all Financing Leases

Annual lease liabilities for the financing lease were as follows at June 30, 2024:

2024	\$ 3,232
2025	6,820
2026	488



Total lease payments	10,540
Less: Interest	(1,037)
Present value of lease liabilities	9,503
Less: current maturities	(5,686)
Non-current lease liability	\$ 3,817

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Organization and Summary of Significant Accounting Policies (Details Narrative) - USD (\$)						3 Months Ended			6 Months Ended			
	May 31, 2024	May 21, 2024	Jan. 30, 2024	Jan. 22, 2024	Jun. 30, 2024	Mar. 31, 2024	Jun. 30, 2023	Mar. 31, 2023	Jun. 30, 2024	Jun. 30, 2023	Jan. 21, 2024	Dec. 31, 2023
<a href="#">OrganizationLineItems [Line Items]</a>												
<a href="#">Reverse stock split</a>				1-for-20 reverse stock split								
<a href="#">Common stock, par value</a>				\$ 0.0001	\$ 0.0001				\$ 0.0001			\$ 0.0001
<a href="#">Common stock shares issued</a>				1,291,000	2,873,883				2,873,883		24,706,474	1,291,000
<a href="#">Common stock shares outstanding</a>				1,286,000	2,868,883				2,868,883		24,606,474	1,286,000
<a href="#">Common stock shares authorized</a>				100,000,000	100,000,000				100,000,000			100,000,000
<a href="#">Accumulated deficit</a>					\$ 81,105,788				\$ 81,105,788			\$ 75,369,081
<a href="#">Net loss</a>					3,010,326	\$ 2,726,381	\$ 2,612,565	\$ 4,022,073	5,736,707	\$ 6,634,638		
<a href="#">Net cash for operating activities from continuing operations</a>									5,394,713	4,178,539		
<a href="#">Net proceeds</a>			\$ 6,300,000						6,282,430	\$ 6,352,077		
<a href="#">Shares issued initial offering</a>	\$ 50,000,000					\$ 6,282,430		\$ 6,352,077				
<a href="#">Cash and cash equivalents</a>					\$ 5,571,120				\$ 5,571,120			\$ 4,706,197
<a href="#">Purchase Agreement [Member]</a>												
<a href="#">OrganizationLineItems [Line Items]</a>												
<a href="#">Number of shares sold</a>			476,000						476,000			
<a href="#">Net proceeds</a>									\$ 6,300,000			
<a href="#">Purchase Agreement [Member]   Warrant [Member]</a>												
<a href="#">OrganizationLineItems [Line Items]</a>												
<a href="#">Warrants to purchase shares</a>			1,555,555		1,555,555				1,555,555			
<a href="#">Purchase Agreement [Member]   Pre-Funded Warrants [Member]</a>												
<a href="#">OrganizationLineItems [Line Items]</a>												
<a href="#">Warrants to purchase shares</a>			1,079,555		1,079,555				1,079,555			
<a href="#">Warrant exercised</a>			1,079,555		1,079,555				1,079,555			
<a href="#">Sales Agreement [Member]   Alliance Global Partners [Member]   Maximum [Member]   ATM Offering [Member]</a>												
<a href="#">OrganizationLineItems [Line Items]</a>												
<a href="#">Maximum value to be sold at the market offering</a>		\$ 2,400,000										

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Stockholders' Equity (Details Narrative) - USD (\$)	6 Months Ended			
	Jan. 30, 2024	Jun. 30, 2024	Jun. 30, 2023	Dec. 31, 2023
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Preferred stock, shares issued</a>		0		0
<a href="#">Preferred stock, shares outstanding</a>		0		0
<a href="#">Proceeds from Issuance of Common Stock</a>	\$ 6,300,000	\$ 6,282,430	\$ 6,352,077	
<a href="#">Stock withheld for income taxes</a>		5,015		
<a href="#">Employees and Consultants [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Shares issued</a>		12,328		
<a href="#">Purchase Agreement [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Shares issued</a>		476,000	476,000	
<a href="#">Gross proceeds from issuance of common stock</a>		\$ 7,000,000.0		
<a href="#">Proceeds from Issuance of Common Stock</a>		\$ 6,300,000		
<a href="#">Purchase Agreement [Member]   Placement Agent [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Class of Warrant or Right, Exercise Price of Warrants or Rights</a>		\$ 5.625		
<a href="#">Class of Warrant or Right, Outstanding</a>		62,222		
<a href="#">Warrants and Rights Outstanding, Maturity Date</a>		Feb. 01, 2027		
<a href="#">Purchase Agreement [Member]   Warrant [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Class of Warrant or Right, Number of Securities Called by Warrants or Rights</a>	1,555,555	1,555,555		
<a href="#">Class of Warrant or Right, Exercise Price of Warrants or Rights</a>		\$ 4.50		
<a href="#">Warrants exercisable and maturity date</a>		Jan. 30, 2029		
<a href="#">Purchase Agreement [Member]   Pre-Funded Warrants [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Class of Warrant or Right, Number of Securities Called by Warrants or Rights</a>	1,079,555	1,079,555		
<a href="#">Class of Warrant or Right, Exercise Price of Warrants or Rights</a>		\$ 0.0001		
<a href="#">Shares Issued, Price Per Share</a>		\$ 4.4999		
<a href="#">[custom:StockIssuedDuringPeriodSharesWarrantExercised-0]</a>	1,079,555	1,079,555		
<a href="#">License Agreement [Member]   Elion Oncology, Inc. [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Shares issued</a>		5,000		
<a href="#">Consulting Agreement [Member]   Consultant [Member]</a>				
<a href="#">Class of Stock [Line Items]</a>				
<a href="#">Shares issued</a>		10,000		

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Schedule of Stock-based Compensation Expense (Details) - USD (\$)	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
<a href="#">Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]</a>				
<a href="#">Total</a>	\$ 152,632	\$ 319,123	\$ 320,275	\$ 660,627
<a href="#">Research and Development Expense [Member]</a>				
<a href="#">Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]</a>				
<a href="#">Total</a>	45,583	102,678	76,704	209,526
<a href="#">General and Administrative Expense [Member]</a>				
<a href="#">Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]</a>				
<a href="#">Total</a>	\$ 107,049	\$ 216,445	\$ 243,571	\$ 451,101

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Schedule of Restricted Stock Units ("RSUs") - Activity (Details) - Restricted Stock Units (RSUs) [Member]	6 Months Ended  Jun. 30, 2024 \$ / shares shares
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>	
<a href="#">Number of shares, Beginning balance   shares</a>	222,722
<a href="#">Weighted-average grant-date fair value per share, Beginning balance   \$ / shares</a>	\$ 45.82
<a href="#">Number of shares, granted   shares</a>	39,202
<a href="#">Weighted-average grant-date fair value per share, granted   \$ / shares</a>	\$ 2.24
<a href="#">Number of shares, forfeited   shares</a>	(10,775)
<a href="#">Weighted-average grant-date fair value per share, forfeited   \$ / shares</a>	\$ 58.37
<a href="#">Number of shares, issued   shares</a>	(12,328)
<a href="#">Weighted-average grant-date fair value per share, shares issued   \$ / shares</a>	\$ 99.86
<a href="#">Number of shares, ending balance   shares</a>	238,821
<a href="#">Weighted-average grant-date fair value per share, ending balance   \$ / shares</a>	\$ 35.31
<a href="#">Number of shares, vested and unissued   shares</a>	143,793
<a href="#">Weighted-average grant-date fair value per share, vested and unissued   \$ / shares</a>	\$ 50.71
<a href="#">Number of shares, unvested   shares</a>	95,028
<a href="#">Weighted-average grant-date fair value per share, unvested   \$ / shares</a>	\$ 12.00
<b><i>XML-37-R26.htm-IDEA: XBRL DOCUMENT</i></b>	

Stock-based Compensation (Details Narrative) - USD (\$)	6 Months Ended		
	Jun. 28, 2024	Jun. 30, 2024	Jun. 30, 2023 Dec. 31, 2023
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Payments for settlement of stock awards</a>		\$ 8,561	
<a href="#">Warrant [Member]   Offering [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Warrants to purchase shares</a>		1,617,777	
<a href="#">Consulting Agreement [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Warrants, expired</a>		5,000	
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award, Non-Option Equity Instruments, Forfeitures</a>		15,000	
<a href="#">Payments for settlement of stock awards</a>		\$ 10,000	
<a href="#">Share-Based Payment Arrangement, Option [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Options, forfeited</a>		4,245	
<a href="#">Options, forfeited weighted average exercise price</a>		\$ 336.00	
<a href="#">Options exercisable, shares</a>		2,747	
<a href="#">Options exercisable weighted average exercise price</a>		\$ 409.09	
<a href="#">Exercisable weighted average remaining contractual term</a>		4 years 2 months 12 days	
<a href="#">Restricted Stock [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, vested</a>		1,250	
<a href="#">Weighted-average grant-date fair value per share, shares vested</a>		\$ 9.26	
<a href="#">Number of shares, outstanding</a>		0	
<a href="#">Restricted Stock Units (RSUs) [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, outstanding</a>		238,821	222,722
<a href="#">Number of shares, granted</a>		39,202	
<a href="#">Unrecognized share based compensation expense</a>		\$ 538,000	
<a href="#">Weighted average period for recognition</a>		1 year 8 months 12 days	
<a href="#">Unrecognized share based compensation expense.</a>		\$ 420,000	
<a href="#">Restricted Stock Units (RSUs) [Member]   Employees [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, granted</a>	39,202		
<a href="#">Service Based RSUs [Member]   3-Year Vesting [Member]   Employees [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, granted</a>	18,173		
<a href="#">Service Based RSUs [Member]   Employees [Member]   January 1, 2025 Vesting [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, granted</a>	14,969		
<a href="#">First Performance Based RSUs [Member]   Employees [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, granted</a>	3,030		
<a href="#">Second Performance Based RSUs [Member]   Employees [Member]   Next Generation Capecitabine - Cap [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Number of shares, granted</a>	3,030		
<a href="#">Warrant [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Warrants to purchase shares</a>		1,778,284	
<a href="#">Weighted average exercise price</a>		\$ 6.17	
<a href="#">Weighted average remaining contractual life</a>		4 years 3 months 18 days	
<a href="#">2019 Plan [Member]</a>			
<a href="#">Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]</a>			
<a href="#">Maximum equity available for issuance</a>	800,000		
<a href="#">Shares available for future grants</a>		503,129	
<b><i>XML-38-R27.htm-IDEA: XBRL DOCUMENT</i></b>			

Schedule of Net Loss Per Share Basic and Diluted (Details) - USD (\$)	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
<a href="#">Earnings Per Share, Basic, by Common Class, Including Two Class Method [Line Items]</a>				
<a href="#">Net loss available to common stockholders</a>	\$ (3,010,326)	\$ (2,612,565)	\$ (5,736,707)	\$ (6,634,638)
<a href="#">Weighted average number of common shares-basic</a>	2,983,283	1,346,808	2,724,903	1,243,475
<a href="#">Weighted average number of common shares-diluted</a>	2,983,283	1,346,808	2,724,903	1,243,475
<a href="#">Basic net loss per share</a>	\$ (1.01)	\$ (1.94)	\$ (2.11)	\$ (5.34)
<a href="#">Diluted net loss per share</a>	\$ (1.01)	\$ (1.94)	\$ (2.11)	\$ (5.34)
<a href="#">Restricted Stock Units (RSUs) [Member]</a>				
<a href="#">Earnings Per Share, Basic, by Common Class, Including Two Class Method [Line Items]</a>				
<a href="#">Weighted average number of common shares-basic</a>	134,091	129,713	134,373	129,151
<a href="#">Weighted average number of common shares-diluted</a>	134,091	129,713	134,373	129,151
<a href="#">Common Stock [Member]</a>				
<a href="#">Earnings Per Share, Basic, by Common Class, Including Two Class Method [Line Items]</a>				
<a href="#">Weighted average number of common shares-basic</a>	2,849,192	1,217,095	2,590,530	1,114,324
<a href="#">Weighted average number of common shares-diluted</a>	2,849,192	1,217,095	2,590,530	1,114,324
<b><i>XML-39-R28.htm-IDEA: XBRL DOCUMENT</i></b>				



Net Loss per Share of Common Stock (Details Narrative) - shares	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023

Earnings Per Share [Abstract]

Antidilutive securities excluded from computation of earnings per share, amount	1,876,059	254,314	1,876,059	254,314
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XML-40-R29.htm-IDEA: XBRL-DOCUMENT

Schedule of Weighted Average Remaining Lease Terms and Discount Rate for Operating and Financing Leases (Details)	Jun. 30, 2024
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Property, Plant and Equipment [Line Items]

Weighted average discount rate for our facility and equipment leases	8.00%
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Facility Lease [Member]

Property, Plant and Equipment [Line Items]

Remaining lease term (years)	1 year 3 months 18 days
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Equipment [Member]

Property, Plant and Equipment [Line Items]

Remaining lease term (years)	1 year 7 months 6 days
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XML-41-R30.htm-IDEA: XBRL-DOCUMENT

Schedule of Annual Lease Liabilities for all Operating Leases (Details)	Jun. 30, 2024 USD (\$)
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Leases

2024	\$ 45,797
2025	70,040
Total lease payments	115,837
Less: Interest	(6,511)
Present value of lease liabilities	109,326
Less: current maturities	(87,495)
Non-current lease liability	\$ 21,831

XML-42-R31.htm-IDEA: XBRL-DOCUMENT

Schedule of Annual Lease Liabilities for all Financing Leases (Details)	Jun. 30, 2024 USD (\$)
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Leases

2024	\$ 3,232
2025	6,820
2026	488
Total lease payments	10,540
Less: Interest	(1,037)
Present value of lease liabilities	9,503
Less: current maturities	(5,686)
Non-current lease liability	\$ 3,817

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Leases (Details Narrative) - USD (\$)	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023

Leases

Operating and financing lease borrowing rate	8.00%		8.00%	
Lease cost	\$ 23,000	\$ 24,000	\$ 45,000	\$ 49,000

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Related Party Transactions (Details Narrative) - CorLyst, LLC [Member] - USD (\$)	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023

Related Party Transaction [Line Items]

Rent and other costs reimbursements received	\$ 27,000	\$ 34,000	\$ 50,000	\$ 64,000
Due from related parties	\$ 0	\$ 0	\$ 0	\$ 0

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Commitments and Contingencies (Details Narrative) \$ in Millions	Jun. 30, 2024 USD (\$)
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CROs [Member]

Collaborative Arrangement and Arrangement Other than Collaborative [Line Items]

Purchase obligation	\$ 14.3
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Subsequent Event (Details Narrative) - USD (\$)	6 Months Ended	
	Jul. 16, 2024	Jun. 30, 2024

Restricted Stock Units (RSUs) [Member]

Subsequent Event [Line Items]

Number of shares, granted	39,202
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Subsequent Event [Member]

Subsequent Event [Line Items]

Annual base salary	\$ 400,000
Potential base salary increase	50,000
Potential base salary increase financing minimum	\$ 15,000,000
Executive bonus percentage	35.00%

Subsequent Event [Member] | Restricted Stock Units (RSUs) [Member]

Subsequent Event [Line Items]

Number of shares, granted	28,000
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Subsequent Event [Member] | Service Based RSU [Member]

Subsequent Event [Line Items]

Number of shares, granted	14,000
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Subsequent Event [Member] | First Performance Based RSUs [Member]

Subsequent Event [Line Items]

Number of shares, granted	7,000
Market capitalization	\$ 30,000,000

Subsequent Event [Member] | Second Performance Based RSUs [Member]

Subsequent Event [Line Items]

Number of shares, granted	7,000
Performance vesting criteria	\$ 15,000,000

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M;\$V,/QL",1!\$-!QO;=!P4)B0-!2L+(!>QL0D&1#LD)^OCG;CVX>;QA&WPIG-M\*N\*I#BV&5(-C(H(!/47BK9.7:=N')=HI6-Y-#OGDK7A.YNJQ<&4GPZ4A!0W-J=0U[R;UEA-6)!#MI7E!+  
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6<..@<56E)&6\$39RM@<"TF91?AV>9HCEZ94ZQZVYI&P#1126F0GB\*MC-M"XRB38@<(DVG6G0G5FEF@<97<-8.0&:RYCR6?=-,^+CY%V^CO<-HJ2^MSG^NU  
I=5+NGL=V@I=V=VB9?..FWZVGB%5G=RF^HM9I5%CI0N(FP00^M2^MJ9<0-5G8U@&^IUI4C7>GV.G=JF^RIM.NE=E.AT&=-.57KM31+7#^JTV.MYL  
Z^W5>=C0H(W<YA:9U^N1W>RUPE?11)1%Q^Y@<MK5KRTIEPC\$U7VFM.MLK^Y9.&^XY3W3+<^\*OFFTFGBY>@J9T^RIOY^L^SGI0Q2H^L^XJH  
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ICW+<6.OwP&D^DOF#R^FNP?>IGL59J..MFO?XUBGARIEAC49P%AN2.W#J^YNDT631A>&RZP\$;YH3?L+3^<M@=IFXO+G^U9/FZZ>C9Q MS<@<V..F.L(NZG<?  
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H\$-64N^H M\$ 0 XML 48 Show.js IDEAI: XBRL DOCUMENT //Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content  
created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show=  
{Show.LastAR=null,Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR(a);var e=a;while(e&e.node.Name!=TABLE)e=e.nextSibling;if(e.ejfe.node.Name!=TABLE)  
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e=a;while(e.node.Name!=DIV)e=e.nextSibling;if(e.ejfe.style){e=e.nextSibling;if(e.ejfe.style.display){e=e.nextSibling;if(e.ejfe.style.display!='none'){e.style.display='none'}else{e.style.display='block';p='+'}  
e.style.display=d;if(a.textContent){a.textContent+=p+a.textContent.substring(1)}else{a.innerHTML+=p+a.innerHTML.substring(1)}}}XML 49 report.css IDEAI: XBRL DOCUMENT  
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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": { "r33", "r417" }, "us-gaap:AccruedLiabilitiesCurrent", "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://processapharmaceuticals.com/role/BalanceSheets", "parentTag": "us-gaap:LiabilitiesCurrent", "weight": 1.0, "order": 5.0 }, "presentation": { "http://processapharmaceuticals.com/role/BalanceSheets", "lang": { "en-us": { "role": { "label": "Accrued expenses", "documentation": "Carrying 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. 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nature and type of organization including but not limited to organizational structure as may be applicable to holding companies, parent and subsidiary relationships, business  
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withdrawal or usage, including, but not limited to, 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  
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in interest rates." } } }, "auth\_ref": { "r9", "r52", "r105" } }, "us-  
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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  
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outstanding. Warrants and rights represent derivative securities that give the holder the right to purchase securities (usually equity) from the issuer at a specific price within  
a certain time frame. Warrants are often included in a new debt issue to entice investors by a higher return potential. The main difference between warrants and call options  
is that warrants are issued and guaranteed by the company, whereas options are exchange instruments and are not issued by the company. Also, the lifetime of a warrant is  
often measured in years, while the lifetime of a typical option is measured in months." } } }, "auth\_ref": { } }, "us-  
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For example, but not limited to, 500,000 warrants may be converted into 1,000,000 shares." }, {"auth\_ref": "r183", "us-gaap": "ClassOfWarrantOrRightOutstanding", "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ClassOfWarrantOrRightOutstanding", "presentation": "http://processapharmaceuticals.com/role/StockholdersEquityDetailsNarrative", "lang": "en-us", "role": "label", "label": "Class of Warrant or Right, Outstanding", "documentation": "Number of warrants or rights outstanding." }, {"auth\_ref": "r1", "ecd": "CoSelectedMeasureAmt", "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureAmt", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": "en-us", "role": "label", "Company Selected Measure Amount", "auth\_ref": "r482", "ecd": "CoSelectedMeasureName", "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureName", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": "en-us", "role": "label", "Company Selected Measure Name", "auth\_ref": "r482", "us-gaap": "CollaborativeArrangementsAndNoncollaborativeArrangementTransactionsLineItems", "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CollaborativeArrangementsAndNoncollaborativeArrangementTransactionsLineItems", "presentation": "http://processapharmaceuticals.com/role/CommitmentsAndContingenciesDetailsNarrative", "lang": "en-us", "role": "label", "Collaborative Arrangement and Arrangement Other than Collaborative 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": "r241", "us-gaap": "CommitmentsAndContingencies", "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingencies", "crdr": "credit", "calculation": "http://processapharmaceuticals.com/role/BalanceSheets", "parentTag": "us-gaap:LiabilitiesAndStockholdersEquity", "weight": 1.0, "order": 2.0, "presentation": "http://processapharmaceuticals.com/role/BalanceSheets", "lang": "en-us", "role": "label", "Commitments and Contingencies", "documentation": "Represents 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." }, {"auth\_ref": "r39", "r296", "r338", "us-gaap": "CommitmentsAndContingenciesDisclosureAbstract", "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "lang": "en-us", "role": "label", "Commitments and Contingencies Disclosure Abstract", "auth\_ref": "r1", "us-gaap": "CommitmentsAndContingenciesDisclosureTextBlock", "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureTextBlock", "presentation": "http://processapharmaceuticals.com/role/CommitmentsAndContingencies", "lang": "en-us", "role": "label", "Commitments and Contingencies Disclosure Text Block", "documentation": "The entire disclosure for commitments 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"label", "Common Stock Member", "documentation": "Stock that is subordinate to all other stock of the issuer." }, {"auth\_ref": "r419", "r420", "r421", "r423", "r424", "r425", "r426", "r526", "r527", "r529", "r571", "r590", "r591", "us-gaap": "CommonStockParOrStatedValuePerShare", "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": "http://processapharmaceuticals.com/role/BalanceSheetsParenthetical", "http://processapharmaceuticals.com/role/OrganizationAndSummaryOfSignificantAccountingPoliciesDetailsNarrative", "lang": "en-us", "role": "label", "Common stock, par value", "documentation": "Face amount or stated value per share of common stock." }, {"auth\_ref": "r42", "us-gaap": "CommonStockSharesAuthorized", "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesAuthorized", "presentation": 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shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." }, {"auth\_ref": "r42", "us-gaap": "CommonStockSharesOutstanding", "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": "http://processapharmaceuticals.com/role/BalanceSheetsParenthetical", "http://processapharmaceuticals.com/role/OrganizationAndSummaryOfSignificantAccountingPoliciesDetailsNarrative", "lang": "en-us", "role": "label", "Common stock, shares outstanding", "verboseLabel": "Common stock shares outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." }, {"auth\_ref": "r5", "r42", "r339", "r357", "r591", "r592", "us-gaap": "CommonStockValue", "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": "http://processapharmaceuticals.com/role/BalanceSheets", "parentTag": "us-gaap:StockholdersEquity", "weight": 1.0, "order": 1.0, "presentation": "http://processapharmaceuticals.com/role/BalanceSheets", "lang": "en-us", "role": "label", "Common stock, par value", "documentation": "Common stock, par value \$0.0001, 100,000,000 shares authorized, 2,873,883 issued and 2,868,883 outstanding at June 30, 2024, and 1,291,000 issued and 1,286,000 outstanding at December 31, 2023." }, {"auth\_ref": "r42", "us-gaap": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", 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"CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": "en-us", "role": "label", "Compensation Actually Paid vs. Total Shareholder Return", "auth\_ref": "r485", "PCSA": "CompensationArrangementWithIndividualBonusAwardsGrantedPercentage", "xbrltype": "percentItemType", "nsuri": "http://processapharmaceuticals.com/20240630", "localname": "CompensationArrangementWithIndividualBonusAwardsGrantedPercentage", "presentation": "http://processapharmaceuticals.com/role/SubsequentEventDetailsNarrative", "lang": "en-us", "role": "label", "Executive bonus percentage", "documentation": "Compensation arrangement with individual bonus awards granted percentage." }, {"auth\_ref": "r1", "us-gaap": "ConcentrationRiskCreditRisk", "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConcentrationRiskCreditRisk", "presentation": 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preceding five years, the value Yes indicates that the registrant has filed all documents and reports required to be filed by Section 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court; the value No indicates the registrant has not. Registrants not involved in bankruptcy proceedings during the preceding five years should not report this element.", "auth\_ref": "436", "dei\_EntityCentralIndexKey": "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": "http://processapharmaceuticals.com/role/Cover", "lang": "en-us", "role": "label", "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. 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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": "11", "dei\_EntityCurrentReportingStatus": "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": "http://processapharmaceuticals.com/role/Cover", "lang": "en-us", "role": "label", "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. 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Is used on Form Type: 10-K, 10-Q, 8-K, 20-F, 6-K, 10-K/A, 10-Q/A, 20-F/A, 6-K/A, N-CSR, N-O, N-1A." } }, { "auth_ref": "r515", "us-gaap_EquipmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquipmentMember", "presentation": "http://processapharmaceuticals.com/role/ScheduleOfWeightedAverageRemainingLeaseTermsAndDiscountRateForOperatingAndFinancingLeasesDetails", "lang": "en-us", "role": "label", "Equipment [Member]": "documentation", "Tangible personal property used to produce goods and services." } }, { "auth_ref": "r1", "us-gaap_EquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityAbstract", "lang": "en-us", "role": "label", "Equity [Abstract]": "documentation", "us-gaap_EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": 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reporting period in the aggregate amount of obligations to be paid to the following types of related parties: a parent company and its subsidiaries; subsidiaries of a common parent; an entity and trust for the benefit of employees, such as pension and profit-sharing trusts that are managed by or under the trusteeship of the entities' management; an entity and its principal owners, management, or member of their immediate families; affiliates; or other parties with the ability to exert significant influence.", "auth_ref": "r2", "us-gaap_IncreaseDecreaseInOperatingCapitalAbstract", "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOperatingCapitalAbstract", "presentation": "http://processapharmaceuticals.com/role/StatementsOfCashFlows", "lang": "en-us", "role": "label", "label": "Net changes in operating assets and liabilities.", "auth_ref": "us-gaap_IncreaseDecreaseInOperatingLeaseLiability", "xbrltype": "monetaryItemType", "nsuri": 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transactions between (a) a parent company and its subsidiary; (b) subsidiaries of a common parent; (c) and entity and its principal owners; and (d) affiliates." } } }, "auth\_ref": { "r278", "r279", "r280", "r282", "r283", "r324", "r325", "r326", "r364", "r365", "r366", "r385", "r387" } }, "us-gaap\_ResearchAndDevelopmentExpenseExcludingAcquiredInProcessCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseExcludingAcquiredInProcessCost", "crdr": "debit", "calculation": { "http://processpharmaceuticals.com/role/StatementsOfOperations": { "parentTag": "us-gaap\_OperatingIncomeLoss", "weight": -1.0, "order": 1.0 } }, "presentation": { "http://processpharmaceuticals.com/role/StatementsOfOperations": { "lang": { "en-us": { "role": { "label": "Research and development expenses", "documentation": "Amount of expense for research and development. 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[illegible]



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M31X0&R1>1#11>?YDDE1H1FLZOP14CH1P1+26>G6151?>KQ:761T1W5.W.G.MG0&#<0+>S3F12034V1ENIEC<H1REF.OP=>X1M4H1VYK1A1+19S1W  
TJ1Y1\$>OT<=>H1Z1.2.V1L1@BEO@U1S1M6&#<S.#<H^G1M1L.H.W9.B.#1%>9FR.<#>OMU6H1M07YEN1P?#5R5F1.4VW.M1VN1E1W1B0F1E15C1?3AMF\$<12.RAB  
HQR2.HB1?@DG1914>X1W&#<M5.PT12?>L2.8.IEVCLAW1U1A.M8.W1KRB1Q#S1?X1@O1A5F1U=01UNAL1ZC1@1K1YR1AS1F6T1E1926%1?0.61H9X6#1/#=9H1E1>NCGO<10SOW  
M0D4N1W1@1JXYK104P4\$XVE=1/7T1P1?FOY>1>G1X+1#5K1<5FM1@28V1@M1X#<M18/F1E1Q1AB5F1M.<OX1HA1.57.CW11#N#<#W8?>1KPS<1KE1S0R7&1L1M1L6N1G1O1?1  
C#<0#K&M3&Z1U11GH+186G:<E=1H1R#>F151.FSFM.UEOR.MG<X1Y1EYX70400P1B\$H1@H1Z1+9.XCD1W3W1P1L19K=F=7PIAKA1W16=81ME@#K61&1T1U241+2HHYSB>1\*F#<  
<Z1FOY2X0H1B1S1MAQ19F1+3#PH1+U.MRRH31M1Q1M0NR0?>7.A1OY1U.D1X1&1R.TP1?>0@B1X1?L1G21YRU.S1PH1Z1W1H1L1MSW1X>#<1N1.Y1U1.5P1S1.MM0>1E1C<@<0.K  
V@K@<Y1G.81>1%51V1A113ZY>1AV#11U#<#<Y1BZD3=>MAR7#(DHZ1Z<3&1>@<3G&N1L1U21O<4V12>1?H23S1J1?>1B1V1=1.6V1#<M1W1T2PR.W1L1?>A71E?<  
+<5<9-1.3@A?1(W1C1&61G16T1G41<Y1G1@1S1H1\*00T1N1G1&K1E1H1Y1D1M018>S1EM<U1+>?7%>1.161NZCC1&3TSC4H1W1&#<1Y1G1=29P141#KB89?  
M#<RUT#<6W1=KB707VX1+AG44H081R1R1E1.#6AHF1+>Y1D1F1V1-0\*#<C@<O1.M1TN1&1Q1D1REF1X1O1A12=>67T5YB1&1A1Y1J1+1G1H1.N8901P1-1?<  
M04U1



[illegible]



Y:JUD`SK3SW)@+JL`WFM)@`P9BOU`G`@OJB2X`573Z`Y\$A\$N`JK`F`M9HJ/OI/H`O9Q6E5YPPC`%252LH70`J`+T5+G5H4G`F`R=14.VU:6:7/M`M`L`1#HRI`  
MTL`ZXV`7TUL4H/CK=CF`O`J`JK3HXUJMDH04CIA\$DTS`2E`J`9NS`+`M`M8GB1W.U7P2PCM31`G`KBO`V8H/OI/Y`-36NM`%02`B`A`HPLB4`1C/O`M27A`  
HUIQ2+4A(58)0LBH2`@.9673`788%L(2MCM`J`-400F`ODUXLT6X5`MCT106REP`H80NQ1WBFK`VRH(A1`HK+BO`N?`J`+GMD+1M8:F9:LN:R`M8X:IVM7MH6`  
X15356QK92J`+2K+FLXMM`F`O`U`LBH`+`J`HJLBS`M319`8H`E`W`OVJ2`J`PO`HBBRYW`MUMR\$`D9X`9V`\$`@`%7PCR6G`28DXOU`U7`MECVR54`<+`  
W0SK3VH`V46`+7KX62`2A`<%OFU6`>+`J`NHF\$5`7A7W888`M7`42`L2`V5`M`-INO`L599`88VMY`G`2GTI`3IGI`U/K`<+`>`J`P2+18R`V`NN`2`6U`^`X`X\$##`  
(A`N0`U`B`J`1/A3`JM2P`V7QK(51`<76U`9.5+1`MCG59`U`U/T`T`#`@`>`-84F`%K6`DX2DH`=32.2BNQ0`<HP+1A1`MP3`>2Z`RV47`-4%JMZ`<+5MB2`@`<H2I`XQ`^`CV`QWZ`>`F`  
M+UG`<CS2P`R`P`YOS0`0`GYMU91A0`+5T`Y`N5`<4&A`<JH`8L2`M&AMUT`G325L`PV5MR`<X`E+`X`J`J`DBGLL`QB`<+<S`D`MWWL`P`E7G`CX\$7`  
M`<0ANU2`2E1`977`GOQ16G`XJ`LHA+`@ADN`X3`4A`OHI`>SO52G`PL7`MC`JD92=SU`IC7R`L0U8(8D3J`EY`7Z`2`3KTS`<7BN`%B\$K`IR`#6NW`PI`  
MOTLH`<#90`BYTF3`Z`MJ5`253`<6MGU`U22467`KH`M`GRD`+HPYBSKN`Y2I2I`M4`T`X`Y`-J`J`F`H`U`<+5`+`G`^`<R`@`<+J`F6`<+`H`HME7ZQ0`36V`ZRAF\$X`B`-OAUH`  
I9QJ2+2`N0`M`<JMG13H`J`HVOE)OJUN276`PHI`-R`-YEH`<C`L0837P`CMAYIR`<SD`M`N`J`+1`FENH`<@2@7`LW`V`UVH`<K7H0S`13GZ`FDP`3`T`V`Y`<+<H+H`I`  
MHXG7\$0\$1ZGK290`PLOI`ID9`K`B`BODU`V670X\$5`=>@W2B`>@C7`MN04\$S9B1L`+E+1`2K%1OAK3GQI`L`DZH6P7`B`L`7MB2\$EM0`M2@OVI`M7BT67`TE1`2`%`  
<MYA2WT`F`EXMY6`IRHH`L`<PQ8W\$KO`L`H`WXAD`P6`MZ`R6P`MZ`R6P`QZ`7E7M`B`T`J`<F`J`>+J`<3`8IGF`J`<SVD`<+KR`D`IP8X178P`MNMI`@`<+>`<+Y`L`DK`+D`W`<U`407VDS``  
IDHUASL`S`J`DNY`WWO`X`Q`WFFU`P`MTD`PIS9CDBH3`<YGP0`O`+`IMOUIS`E`V47`WZ136G`J`FMHLL`R`<O`0`  
M`<5Z`+`M`<IKNTFO`Q`Z4`<KN`>+Y`Z70`5HJ`+HXP03`H`<YUC2`<+`O`Z`<O`M`MN1QJ5L12`<K`<+`+L`<S`>`9X1YXN8`LOU`XN`<W51\$`>2R`+`<7`60`PPH`<M`E`DY`  
QX0`<7EJF`G`M`<NP`<DX12`>9CC`<960E1`F`YD60`>F`O`X`X`S`/M8`O0ZDJ`<+5`=>`<2`Z`<1`R`YCI4+0`+`+EJ`R11%`>Z`J28F`D6P`  
M`<R3HJ`<5`SU`<3Y3`1`0`J`06HFL`U`<SFE`B`H`E7E`FOIBY`<107`>+`+1`MGY48W`<F\$S`+1`46E`7`B`<U`O`D`<+`>V1P7`FOYBX`X6Z`>D`KWD`O`7H0A`M`4`..0J1`  
M`P51\$H`<JX`JXAA`P54`70G`<P6G030`4P`0L`+X`<B`1SE7`T`<A`<ROT`T`<+`<1`MR12`DI7V`K`2HWH`1`6Z`XBT6`J`XOO`MAB`NOVPI`1G0`VA`2`N07`MOL`O`<1R`<+8`BWP`CW`7SL`  
6DH`+2I2`@`U`\$`<8`<+M`<N`<2Z1\$`5F`T`J3GGLK`<Z`<8`+G`%\$<L`<+>`<4K`Z`W8`\*K`M`X00081MS`>8C`MA1`>=>`O1%`3`Y1I`Y`<ATDD5J`+A1`G655CV2NF\$`>?`\$`  
M\$<QU`J`<8F`<+H\$0`9`X`K078216KL07%`>+`<B`JN`<6\$`XJFY`E7I`>+`<LPU`+`@M`MAU7C`CN`X0`<+`\$`>2R`<T`>5U1`G1G0`C1LY1E1M4`<O1PB7`>BT`=>%WG`/M`<I`Q`M`\$IMA`B`/`  
(BT`SDZ`>`>M\$O`<+W`+M`3KQ4D`<=>`<BYTF`KAB8N`<+`<IUR`<=>M2H9W`X`34R`J2D2`ZECB3B8`<+`<L`IGU8`+TDJL`<8`X`<FMDI`M`=>2`  
KT`18`<GG0`<YWR0`<@`F0\$K`B`<C0`<9`<B`9`9`>`<S8V`9`<U2`J`>+`J`M`<H`E`<+`O1`P`L`5L`G0`<3PT\$<O`<VX`H`6`<3O`<H`R`<3`RFOB1`<2NF`D6W`HOL2I`  
M`<N8`W`B`<F`JZH`E`F`T`FOJ91M`<U`<Q`<R`<G`<H`N`<26\$`CU22`J`M`<=>M0THP4`<U`<R`<O`<Q3`<H4\$`WZ52\$A`+HGORE804`O19\$G`<H`HTA`<M8`<2`U`M`7G\$`  
B5KK`7`E`<+L`N`<8`<L`<X`<C50`<S`<2`<TA`<LZH`<P`<N`<0N`<JL`>`MAI4R42RL`6`A`<J`<B22K`<H`I`2`O`Q`M`X8BA\$EMP`<^`C`<J`Z35`#`U88YEU`M`P`<BA`<^`HH`>^`JIS`<SG7H`9`9`>`  
W1`+9`X`4Y0`9A1`GCT3HF`H`0W`>`1HR32`M6QFF`K`204NDV`<+`<V`KQ\$`<S`<G`<IR8W`4W`<1`<2HNG`10B`>ZQ`<Y`4F9`429`M`R`<B0`<L`<J`<AC`<O`FCC`D7E`1`RLCNG`<A`<61C`>`  
68E40WU\$<O6N1`<AGT`MHFM`<U`L1`<2JH7`R`<P08`W4YXBL3`<XV`F`L`IR9R6SHL`J`XOS1`<D5R1R`<K`B`MMQ7N`<YAJ`KXZL`<L`<M`<SKYQ`<U`B`<K`<B5`<+`<U`<S`<X`<T`H`P`V`<O`<M`>`  
M`<N`<3`<7`<T`<6E`<Q2`<U`<O`<N`<6`<H`UL`9A1P`<86`O16`<20`<WH`E`M`<7`<8G9`F`MLP1`<OFF`>`<X`<E`<AT`<G`<8P`>`<1`<1%`<91`<8E`>`<2`<3`<W`<6`<4`>`<2`<3`<O`<O`<+`<ZBP\$`<O1\$`<SL`<E`<9`>`  
<+`<V`\$`<A1\$`<O`<O`Y`MLL`<T`U`92B`<E`CYIOTH`<DLE`<U`Y4P018`>=>`<EOD`<+`<O1`<Z`<5V`<9125B`<G`<M1`<I`<Z`>`<6W52`<+`<H`NYOF\$`<W1`<Y`<KP`<+`<39E`<38`<QV`<3`<I`Z`M`GH5`0`  
MQ2`61`@`<5`<+`<C1\$K`<5`<J`B`U`A`9ER`>`<6H`<O1`<ZN`<4GS`<X`<R`<



244GL7^7^J.K?P3X21+ MCCB^C(X)7ER=<9WY5B=SS0"S=OTT@EFELW1H#>IB MCRT.66)GZL\$Z<"Y+0R JY18166^Y1FWT%10 J5NO(Y\$1ITXAA2A-K0G5  
M1UW^NM:EHHC^0A9K0\_15/E(01DL)ML^VO^7BUZAL^CK^05CPD4\_1^DCT^04HVC(UW)MUC04E^01PRH67\_+2R6-M M1U5-1M3H1W1H4S-1H3C6 EVD@\_H1UW/E:01M 602

[illegible]



5\*SL\*G6:K-6UN<=>=3M.MY.K1+D>57-17&DNDPOJ55K13J5I>P>B<D2T8K4B4-4V3J80-@PM.M5U.HF0-IE7+XP22CJHJ+>DEB1G8A17YHJLZJZUM-  
RGXHLHOWLMDQOQOEI=7@PMX7>6UFU>U4F5W-FZV>G5R56Q6Y:WS.IENE<+I+M%<=>->AT<+H<+G73K<->MIGIY@>DEBIM/C-2NIE<=>E3EGM  
(FVY7Y+BOI41RSVYI<3>U5W)MKGZG6A.Y22>@AC7@JXMEJZ(CVYM.WV7)HJHKE<=>XMMVLO8S+Q/CX/F+I+N=<=>6\$Y.N.O.I+1502  
27>@GR76&2TKS4J<QI>H4(U)W119.A.NK1.205<=>N.M.M6(07FNF)0073(SX.H)4+1W26.CCKZ33.6K<=>6K3C7U<Z>Y.WG.HI9H+2P/VEI18'D>PJ6'AFD8T8H  
00QWQM<Q.DT7>I<+P72?<=>3V21<M.F2.K.LC.I/FY2+SLK6-N2.R/SVY'P558G#2:KD>UW>K5.7<4DA.FTB'MHO-0>3PE-  
KTCZ+YS>8>X'<OVB<29SE277URZS8U6YFCM1L5@?+1>Z2.MXE+IG23RT12L.UH3.OF@W70-@6WVZ-4>+<=>0B1N.O22K(H-3)<=>F0M.M^O.NT>1C5NI2D&OUEGZ  
MILXZY<+M.ZV55<7JH<CS-PBLTSP6Y7+72&PB5W7M+@FPE(C)M1Y.M.51Z'Y<=>Z'2UR55WZ9IC65P(HO9N)46A2M.C55/KIMB1@<=>M.VYD.U.M@D.E=<=>  
A@IYWM<+W>YQ>@DJ02(3)34>@/XN1+&S.Y.FE1+D6>VYWRNO+==MT/3(RR<4+1468W010=>@3EY7W20>@72'V1.VN.HV55.2K<=>0575'5HK>FRQ2.F0>J8A'.S5N1K\$;1CP.6X  
MCI=A<K.7AK8'0<XNIRHON.108.B4W/M<=>N9U75+M16>W3TCO=<=>G85'NO0'=<=>XN+<=>ONV8.CX'X-70'UO'Z'3IY-7I.KIGV5.YT'K<=>MX2  
0B1L.D81CQ40'2'EMAQOYQ1QBDB8Y5<=>60QR'LYN'90ACU'066'>W'==M+MUHBMJ5U&Y9K.P.B&M.W/OIFA.ND9K74.45YV61G4G<=>G'>W'NPB.0\$>VEQA1+  
YK04DGI4D6.MIS?<0B0)AD<B8G19G1Z.V.4'15'8'@EIV&KICPROX'>@<P(U)ICD.B5.M9C5.C3DHI0U'>0.0G7WRU.E.1Z.2'>NYXIG6IT'=/K<=>  
M/DL>==<=>0E3E1<=>.D51H4+143UO.YT'8IO<=>LMJ'RF5<@<L.6'PFCGG.M'BLH'JPGO.G>U>N<=>H86CJID9<=>M9V.M.3+I=<=>M.P>ZUH/4Y1LH3\$=<=>B.R.M.M.EW3WZ.SHDPI'E.I-  
D-05C'M2L.I.DQ7<=>@<=>P&LBP1K7L24PM.YI-A+N3HUSGONO<=>6&U.LH.RB<=>D'9GB<=>AEQ9.UF22'P.M'<=>EQJ6MS4P'10U(ULY.Y.HXCA#D1+1'>D'>D'J1-  
(8BBY5E.M&M(ZKL.MY9HDP'ECX&8W/G2<=>Z&8A.P\$UF4+T@V50U'U'0.36ET'6'0)363KH-E9X.MMA5'<=>Q<=>1&X&C'6(COOQFHIX1ZKRK.010GEYJG<=>?>F910'D.MWE  
@I61'>N1P>4(DMH.L.H&K'U.L.P6.MU<=>N'19S02S10WYKTL1'4L4W73J3DG3'>4L21P1&L'N'<=>X'<=>RY.MO+74K451'5DUM+PP&2USG&  
M6CM8B48=18<=>+>E>1L(R<=>E.88WUW<=>#1J7P.W9DCE7N'1@<=>0'J3K.L)M76+3N=GLD01T30'<=>S'Q<=>(NK20L'7M?>W=H4/U/6Q0<=>K&U.%V.N+915.M9KPBRC.ONZ&A-  
GUB>FA@J1M54AD=VWY7V5.F6=/K'W6Y27P25NWGS.9RJMG&2+1&JCRFTK<=>3&W>VU274<=>MWFP.M#1'B.5E4H+7+>+W1U'<=>HW#&W=1%BLHFE6<=>+14RN90W?>  
E-6.C'M53+>2%91/55T13MU5S1'KUID&K'>7D.13BV+V1+P.(MBS'116DIOA.ME'G4X30'>P'R<=>K1KP.RU>+2A5D@<=>S67BNN.WMOJ91'>)VCA90'<=>HV&(SL\$<=>  
MIMKKBK&K1<=>8021&4812D.OZ.OYT'>7D1H'Q<=>CYSVW/OB1A<=>0YQ'>R'>TKT'>DHL9+>I'>M12EXKES<=>4Q+1+1=IY.GN8FEL90?<=>G99.Y9L.MT'<=>IN60W.5.S0H+  
I3&H35XL'<=>5>PGZ&A'<=>E&OY.MH@R.N161'D.O.B'<=>ID4'<=>3A'<=>Q3HK'D'0'<=>109Z\$<=>W'<=>25'<=>A2'<=>S&X.MCX8U'<=>U'<=>31P2'>V.3  
MDLY.3AHCICGHT.HTF9K1'<=>ZWB6/RY2U'<=>W'<=>ULPP.SP&IAO.E.45L'M.H10'<=>1'<=>5EEN<=>24Y'<=>JH'5<=>S82TR.<=>YCL.M'<=>85.S'<=>LH86(N-M)<=>L&U.Y.U'<=>4'<=>OVB'<=>X.T.L=I+Z-  
N:~\$9>=<=>C'D>ZCOC=3+K1F51'MEV=OKV'10.M)M+BF\$FF05'E\$<=>1'<=>@FGF1F.D=55\$M57<=>1'<=>7BAP@X.#@/17RSIJSXCLM<=>9'<=>1NWWHY'<=>N\$TS'<=>(X?2S.5Q.OCO?<=>WTY'<=>77Z&1'<=>  
(H2+I4<=>VQ/OY'<=>W.M/0.3<=>N<=>CY&S'<=>H&A.1618=7Z.K1'<=>I'<=>SQC'<=>AGG'<=>(2%IGY'<=>72'<=>M)N(GTS00'<=>+<=>C'1&UXA'<=>17H1YSI'<=>Q'<=>6Y2Z'<=>TR@C'<=>INNV'<=>2BF3'<=>C=M+Y1?<=>  
HY59Z<=>3Q6Y<=>LV5-9V=K705'E.GEOYMF14.U>I.T<=>2H.V.RIG<=>@Q.MHMKK57LR>=>+>2>61.VT.MO.<=>XW.LW.IY+I'<=>H+N/HG'<=>O.33IMU'<=>66C  
MO4HJLW18L'<=>O1'<=>40HU7P(O).0\$<=>D'<=>6.MZX=16.72=ZHWFT291'<=>X'<=>U'<=>6.L3T.IW2+>3'<=>KZS1NPSH@F06<=>K'<=>D'<=>J6'<=>M4H12=2'<=>FMHY1'<=>IISO/LK10'<=>4'<=>O'<=>OFK'<=>?<=>K<=>A?<=>  
X&X1.<=>K&C'<=>P(CI7E.M'<=>#0UUY6WH6&L1F7&B&AW.C.R.E=1'<=>U/OGOR'<=>8T'<=>1'<=>CQ<=>+<=>DS2'<=>MH2'<=>S'<=>H22'<=>F'<=>C'<=>UICM'<=>K.LXR+<=>+<=>IYZP1'<=>+<=>2'<=>YWPV1'<=>5'<=>M'<=>(E&K?<=>  
C20'MI>D.MJ4U.0L.GJ26<=>5.ZH&V'<=>XZ3'<=>7ZBF1K.RCU1LL'<=>7Y/MKW51'<=>0E%4'<=>I&M<=>JZ5).23VKQ?JRE?N\$Y3J@6F3A1/CC.5?<=>LQ'<=>G2SZC4G'<=>2'<=>Q77<=>+<=>O2C.MB-  
99>EJDXH1'<=>H7&T6'<=>7(NJ.25V>+<=>C&BID8Y41&LHC'<=>EBT'<=>2OX?<=>1Y72PM2W3+I'<=>@P2M03K'<=>H9A'MDG=HC=RI+<=>90'<=>F&F'<=>ITX'<=>TJH=D'<=>(G1&P'<=>#<=>C0'<=>N/F'<=>#<=>4H1  
M2&2ON9E6'<=>J'<=>=>O



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left"></td><td style="padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; text-align: left">\$</td><td style="border-bottom: Black 2.5pt double; text-align: right">319,123</td><td style="padding-bottom: 2.5pt; text-align: left"></td><td style="padding-bottom: 2.5pt; text-align: right">320,275</td><td style="padding-bottom: 2.5pt; text-align: left"></td><td style="padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; text-align: left"></td><td style="border-bottom: Black 2.5pt double; text-align: right">660,627</td><td style="padding-bottom: 2.5pt; text-align: left"></td></tr></table><p id="xdx 8AF\_zVU3UROcY35j" style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white"><i><span style="text-decoration: underline">Stock Options</span></i></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white">Stock options to purchase <span id="xdx 90B\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--EmployeeStockOptionMember\_zlWKKXKdUA1a" title="Options, forfeited">4,245</span> shares of common stock with a weighted-average exercise price of \$<span id="xdx 900\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriodWeightedAverageExercisePrice\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--EmployeeStockOptionMember\_zc3eL8S5aKib" title="Options, forfeited weighted average exercise price">336.00</span> expired during the six months ended June 30, 2024. At June 30, 2024, we had outstanding and exercisable options for the purchase of <span id="xdx 909\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber\_of\_c20240630\_us-gaap--AwardTypeAxis\_us-gaap--EmployeeStockOptionMember\_zUxcBFA1yEG6" title="Options exercisable, shares">2,747</span> shares with a weighted average exercise price of \$</span><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><span id="xdx 90F\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice\_of\_c20240630\_us-gaap--AwardTypeAxis\_us-gaap--EmployeeStockOptionMember\_zjJ9FQ6wukZg" title="Options exercisable weighted average exercise price">409.09</span><span style="background-color: white">and a weighted average remaining contractual life of <span id="xdx 90B\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1\_dty\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--EmployeeStockOptionMember\_zAU3zGrUwfm1" title="Exercisable weighted average remaining contractual term">4.2</span> years.</span><span>At June 30, 2024, we did not have any unrecognized stock-based compensation expense related to our granted stock options.</span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white"><i><span style="text-decoration: underline">Restricted Stock Awards</span></i></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white">During the six months ended June 30, 2024, we vested <span id="xdx 90A\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockMember\_zt8aKKX836yGf" title="Number of shares, vested">1,250</span> Restricted Stock Awards ("RSAs") with a weighted average grant-date fair value of \$<span id="xdx 90C\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockMember\_zE655AtLV3S7" title="Weighted-average grant-date fair value per share, shares vested">9.26</span> per share. We had <span id="xdx 905\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsOutstanding\_if\_do\_c20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockMember\_z03cTxbxoPph" title="Number of shares, outstanding">no</span> RSAs outstanding at June 30, 2024.</span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white"><i><span style="text-decoration: underline">Restricted Stock Units</span></i></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white">Activity with respect to our Restricted Stock Units ("RSUs") during the six months ended June 30, 2024 was as follows:</span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><span id="xdx 8BF\_zoYqIbs2t9d" style="display: none">Schedule of Restricted Stock Units ("RSUs") Activity</span></span></p><table cellpadding="0" cellspacing="0" style="font: 10pt Times New Roman, Times, Serif; border-collapse: collapse; width: 80%"><tr style="vertical-align: bottom"><td style="text-align: center"></td><td style="padding-bottom: 1.5pt"></td><td colspan="2" style="border-bottom: Black 1.5pt solid; text-align: center">Number of<br>shares</td><td style="padding-bottom: 1.5pt"></td><td style="padding-bottom: 1.5pt"></td><td colspan="2" style="border-bottom: Black 1.5pt solid; text-align: center">Weighted-average<br>grant-date fair<br>value per share</td><td style="padding-bottom: 1.5pt"></td></tr><tr style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="width: 56%">Outstanding at January 1, 2024</td><td style="width: 2%"></td><td style="width: 1%; text-align: left"></td><td id="xdx 987\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsOutstanding\_if\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zLWdn2xUoC53" style="width: 18%; text-align: right" title="Number of shares, Beginning balance">222,722</td><td style="width: 1%; text-align: left"></td><td style="width: 2%"></td><td style="width: 1%; text-align: left">\$</td><td id="xdx 980\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsOutstandingWeightedAverageGrantDateFairValue\_if\_pid\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_z8V3gKOTf7s" style="width: 18%; text-align: right" title="Weighted-average grant-date fair value per share, Beginning balance">45.82</td><td style="width: 1%; text-align: left"></td></tr><tr style="vertical-align: bottom; background-color: White"><td></td><td style="text-align: left"></td><td id="xdx 98B\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_z6B03XAcfBg3" style="text-align: right" title="Number of shares, granted">39,202</td><td style="text-align: left"></td><td></td><td style="text-align: left"></td><td id="xdx 98E\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_z8V3gKOTf7s" style="text-align: right" title="Weighted-average grant-date fair value per share, granted">2.24</td><td style="text-align: left"></td></tr><tr style="vertical-align: bottom; background-color: rgb(204,238,255)"><td></td><td style="text-align: left"></td><td id="xdx 985\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod\_in\_dj\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_znkTJGQ0JlV" style="text-align: right" title="Number of shares, forfeited">(10,775</td><td style="text-align: left"></td><td></td><td style="text-align: left"></td><td id="xdx 98A\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_z1Fq3Xf0HLJ2" style="text-align: right" title="Weighted-average grant-date fair value per share, forfeited">58.37</td><td style="text-align: left"></td></tr><tr style="vertical-align: bottom; background-color: White"><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td id="xdx 986\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsIssuedInPeriod\_in\_dj\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zHFURfCsr4V" style="border-bottom: Black 1.5pt solid; text-align: right" title="Number of shares, issued">(12,328</td><td style="padding-bottom: 1.5pt; text-align: left"></td><td style="padding-bottom: 1.5pt"></td><td style="padding-bottom: 1.5pt; text-align: left"></td><td id="xdx 984\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsIssuedInPeriodWeightedAverageGrantDateFairValue\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zPvK5Fa07xi" style="padding-bottom: 1.5pt; text-align: right" title="Weighted-average grant-date fair value per share, shares issued">99.86</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr><tr style="vertical-align: bottom; background-color: rgb(204,238,255)"><td></td><td></td><td></td><td style="text-align: left"></td><td id="xdx 985\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsOutstanding\_if\_pid\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zx6dRrteOG3" style="text-align: right" title="Number of shares, ending balance">238,821</td><td style="text-align: left"></td><td></td><td style="text-align: left"></td><td id="xdx 98I\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsOutstandingWeightedAverageGrantDateFairValue\_if\_pid\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_z5X8i7ksTHU6" style="text-align: right" title="Weighted-average grant-date fair value per share, ending balance">35.31</td><td style="text-align: left"></td></tr><tr style="vertical-align: bottom; background-color: White"><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="padding-bottom: 1.5pt"></td><td style="padding-bottom: 1.5pt; text-align: left"></td><td id="xdx 98C\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedAndUnissued\_if\_c20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zzHjLHBHqhz2" style="border-bottom: Black 1.5pt solid; text-align: right" title="Number of shares, vested and unissued">143,793</td><td style="padding-bottom: 1.5pt; text-align: left"></td><td style="padding-bottom: 1.5pt"></td><td style="padding-bottom: 1.5pt; text-align: left"></td><td id="xdx 980\_ecustom--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedAndUnissuedWeightedAverageGrantDateFairValue\_if\_c20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zOu9cmWdxRf4" style="padding-bottom: 1.5pt; text-align: right" title="Weighted-average grant-date fair value per share, vested and unissued">50.71</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr><tr style="vertical-align: bottom; background-color: rgb(204,238,255)"><td></td><td></td><td></td><td style="text-align: left"></td><td id="xdx 985\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber\_if\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_znuJ5Df36qY5" style="border-bottom: Black 2.5pt double; text-align: right" title="Number of shares, unvested">95,028</td><td style="padding-bottom: 2.5pt; text-align: left"></td><td style="padding-bottom: 2.5pt"></td><td style="padding-bottom: 2.5pt; text-align: left">\$</td><td id="xdx 98F\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue\_if\_c20240101\_20240630\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_zauZfCGrz6Y9" style="padding-bottom: 2.5pt; text-align: right" title="Weighted-average grant-date fair value per share, unvested">12.00</td><td style="padding-bottom: 2.5pt; text-align: left"></td></tr></table><p id="xdx 8A1\_zIXG5IxUw3" style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt"></span><p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white">On June 28, 2024, we granted RSUs for the future issuance of <span id="xdx 90B\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod\_c20240628\_20240628\_us-gaap--AwardTypeAxis\_us-gaap--RestrictedStockUnitsRSUMember\_srt-TitleOffIndividualAxis\_custom--EmployeesMember\_zm6da1XEUb8l" title="Number of shares, granted">39,202</span></span><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt; background-color: white">shares of common stock to our employees which vest accordingly: RSUs for the future issuance of <span id="xdx 903\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod\_c20240628\_20240628\_us-gaap--



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background-color: rgb(204,238,255)"><td style="text-align: left">Weighted average discount rate for our facility and equipment leases</td></td></td style="text-align: left"></td><td style="text-align: right"><span id="xdx\_903\_ecustom--OperatingAndFinancingLeaseWeightedAverageDiscountRateIf dp uPure c20240630\_zp8o4ogNbs78" title="Weighted average discount rate for our facility and equipment leases">8.0</span></td><td style="text-align: left">%</td></tr></table> P1Y3M18DP1Y7M6D0.080<p id="xdx\_898\_eus-gaap--LesseeOperatingLeaseLiabilityMaturityTableTextBlock\_zFnS3zaci7e" style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt">Annual lease liabilities for the operating lease were as follows at June 30, 2024:</span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt">10pt"><span id="xdx\_885\_z0GFPjajCci" style="display: none">Schedule of Annual Lease Liabilities for all Operating Leases</span></p><table cellpadding="0" cellspacing="0" style="font: 10pt Times New Roman, Times, Serif; border-collapse: collapse; width: 80%"><tr style="display: none; vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left"></td></tr><td style="text-align: left"></td><td id="xdx\_49A\_20240630\_zOffqtZzaSa1" style="text-align: right"></td><td style="text-align: left"></td></tr></table><tr id="xdx\_408\_eus-gaap--LesseeOperatingLeaseLiabilityPaymentsRemainderOfficialYearIf pp0p0\_maLOLLPz79B\_z7WbgiuYwWPI" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="width: 78%; text-align: left">2024</td><td style="width: 2%"></td><td style="width: 1%; text-align: left"></td><td style="width: 18%; text-align: right">45,797</td><td style="width: 1%; text-align: left"></td></tr></table><tr id="xdx\_401\_eus-gaap--LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonthsIf pp0p0\_maLOLLPz79B\_z4bu3Xq49RW9" style="vertical-align: bottom; background-color: White"><td style="text-align: left; padding-bottom: 1.5pt">2025</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">70,040</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_408\_eus-gaap--LesseeOperatingLeaseLiabilityPaymentsDueIf FL pp0p0\_mLOLLPz79B\_zrSGkdOoYU12" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left; padding-left: 10pt">Total lease payments</td><td></td><td style="text-align: left"></td><td style="text-align: right">115,837</td><td style="text-align: left"></td></tr></table><tr id="xdx\_404\_eus-gaap--LesseeOperatingLeaseLiabilityUndiscountedExcessAmount\_iNt pp0p0\_di\_z7HSWxiOHH5" style="vertical-align: bottom; background-color: White"><td style="text-align: left; padding-bottom: 1.5pt; padding-left: 20pt">Less: Interest</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">6,511</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_40B\_eus-gaap--OperatingLeaseLiabilityIf pp0p0\_zXUSwYSh8KY2" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="padding-left: 10pt">Present value of lease liabilities</td><td></td><td style="text-align: left"></td><td style="text-align: right"></td><td style="padding-left: 10pt"></td></tr></table><tr id="xdx\_405\_eus-gaap--OperatingLeaseLiabilityCurrent\_iNt pp0p0\_di\_zuP09GqM2hod" style="vertical-align: bottom; background-color: White"><td style="text-align: left; padding-bottom: 1.5pt; padding-left: 10pt">Less: current maturities</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">87,495</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_405\_eus-gaap--OperatingLeaseLiabilityNoncurrent\_iNt zF42E3Hv158" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left; padding-bottom: 2.5pt; padding-left: 10pt">Non-current lease liability</td><td style="padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; text-align: left"></td><td style="border-bottom: Black 2.5pt double; text-align: right">21,831</td><td style="padding-bottom: 2.5pt; text-align: left"></td></tr></table></table> 457977004011583765111093268749521831<p id="xdx\_89B\_eus-gaap--FinanceLeaseLiabilityMaturityTableTextBlock\_zDnbl74HEoeg" style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt">Annual lease liabilities for the financing lease were as follows at June 30, 2024:</span></p><p style="font: 10pt Times New Roman, Times, Serif; margin: 0; text-align: justify; text-indent: 0.25in"><span style="font-family: Times New Roman, Times, Serif; font-size: 10pt">10pt"><span id="xdx\_88C\_zAGHYTYTtd" style="display: none">Schedule of Annual Lease Liabilities for all Financing Leases</span></p><table cellpadding="0" cellspacing="0" style="font: 10pt Times New Roman, Times, Serif; border-collapse: collapse; width: 80%"><tr style="display: none; vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left"></td></tr><td style="text-align: left"></td><td id="xdx\_498\_20240630\_z6IFVCeOdUqj" style="text-align: right"></td><td style="text-align: left"></td></tr></table><tr id="xdx\_403\_eus-gaap--FinanceLeaseLiabilityPaymentsRemainderOfficialYearIf maFLLPzELQ\_zPTHoJuZWHR2" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="width: 78%; text-align: left">2024</td><td style="width: 2%"></td><td style="width: 1%; text-align: left"></td><td style="width: 18%; text-align: right">488</td><td style="width: 1%; text-align: left"></td></tr></table><tr id="xdx\_403\_eus-gaap--FinanceLeaseLiabilityPaymentsDueNextTwelveMonthsIf maFLLPzELQ\_zFnDbSvB7Hja" style="vertical-align: bottom; background-color: White"><td style="text-align: left; padding-bottom: 1.5pt">2025</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">6,820</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_408\_eus-gaap--FinanceLeaseLiabilityPaymentsDueYearTwoIf maFLLPzELQ\_zezGMXYQYVQ7" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left; padding-bottom: 1.5pt">2026</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">488</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_40F\_eus-gaap--FinanceLeaseLiabilityPaymentsDueIf FL mtFLLPzELQ\_zr3wUPajRYUg" style="vertical-align: bottom; background-color: White"><td style="text-align: left; padding-left: 10pt">Total lease payments</td><td></td><td style="text-align: left"></td><td style="text-align: right">10,540</td><td style="text-align: left"></td></tr></table><tr id="xdx\_40F\_eus-gaap--FinanceLeaseLiabilityUndiscountedExcessAmount\_iNt di\_z7r2g348drsk" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left; padding-bottom: 1.5pt; padding-left: 20pt">Less: Interest</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">1,037</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_40A\_eus-gaap--FinanceLeaseLiabilityIf z2psB3EStoOg" style="vertical-align: bottom; background-color: White"><td style="padding-left: 10pt">Present value of lease liabilities</td><td></td><td style="text-align: left"></td><td style="text-align: right">9,503</td><td style="text-align: left"></td></tr></table><tr id="xdx\_40F\_eus-gaap--FinanceLeaseLiabilityCurrent\_iNt di\_zyE5MHpwFoy9" style="vertical-align: bottom; background-color: rgb(204,238,255)"><td style="text-align: left; padding-bottom: 1.5pt; padding-left: 10pt">Less: current maturities</td><td style="padding-bottom: 1.5pt"></td><td style="border-bottom: Black 1.5pt solid; text-align: left"></td><td style="border-bottom: Black 1.5pt solid; text-align: right">5,686</td><td style="padding-bottom: 1.5pt; text-align: left"></td></tr></table><tr id="xdx\_407\_eus-gaap--FinanceLeaseLiabilityNoncurrent\_iNt zU44KeUfBOtd" style="vertical-align: bottom; background-color: White"><td style="text-align: left; padding-bottom: 2.5pt; padding-left: 10pt">Non-current lease liability</td><td style="padding-bottom: 2.5pt"></td><td style="border-bottom: Black 2.5pt double; text-align: left"></td><td style="border-bottom



shares, granted">7,000</span> RSUs vest upon Processa reaching a market capitalization (i.e. total value of Processa's outstanding shares of stock at the then current market price) of at least \$<span id="xdx\_902\_ecustom--MarketCapitalization\_if\_pn6n6\_c20240716\_us-gaap--SubsequentEventTypeAxis\_us-gaap--SubsequentEventMember\_us-gaap--AwardTypeAxis\_custom--FirstPerformanceBasedRSUMember\_zA8muWS8EXog" title="Market capitalization">30</span> million; and <span id="xdx\_904\_eus-gaap--ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod\_pid\_c20240716\_20240716\_us-gaap--AwardTypeAxis\_custom--SecondPerformanceBasedRSUMember\_us-gaap--SubsequentEventTypeAxis\_us-gaap--SubsequentEventMember\_zhIf5j0PYLE4" title="Number of shares, granted">7,000</span> RSUs vest upon a cumulative (one or multiple) financing of at least \$<span id="xdx\_901\_ecustom--PerformanceVestingCriteriaValue\_if\_pn6n6\_c20240716\_us-gaap--SubsequentEventTypeAxis\_us-gaap--SubsequentEventMember\_us-gaap--AwardTypeAxis\_custom--SecondPerformanceBasedRSUMember\_zRBsZFSNLBsb" title="Performance vesting criteria">15</span> million that he leads and substantially participates in. He will also be eligible for other benefits as described in his employment agreement.</span></p><p>40000050000150000000.352800014000700030000000700015000000falsefalsefalse"