

REFINITIV

DELTA REPORT

10-Q

MDGL - MADRIGAL PHARMACEUTICALS,
10-Q - JUNE 30, 2024 COMPARED TO 10-Q - MARCH 31, 2024

The following comparison report has been automatically generated

| | |
|--------------|------|
| TOTAL DELTAS | 1506 |
| CHANGES | 131 |
| DELETIONS | 1127 |
| ADDITIONS | 248 |

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

(Mark One)

☒ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended **March 31, 2024** **June 30, 2024**

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number: 001-33277

MADRIGAL PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization)

04-3508648
(I.R.S. Employer
Identification No.)

Four Tower Bridge
200 Barr Harbor Drive, Suite 200
West Conshohocken, Pennsylvania
(Address of principal executive offices)

19428
(Zip Code)

Registrant's telephone number, including area code: (267) 824-2827

Former name, former address and former fiscal year, if changed since last report:

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading Symbol(s) | Name of each exchange on which registered |
|--------------------------------------------|----------------------|-------------------------------------------|
| Common Stock, \$0.0001 Par Value Per Share | MDGL | The NASDAQ Stock Market LLC |

Indicate by check mark whether the registrant (1) has 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 the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. ☒ Yes ☐ No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). ☒ Yes ☐ No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

| | | | |
|-------------------------|-------------------------------------|---------------------------|--------------------------|
| Large accelerated filer | <input checked="" type="checkbox"/> | Accelerated filer | <input type="checkbox"/> |
| Non-accelerated filer | <input type="checkbox"/> | Smaller reporting company | <input type="checkbox"/> |
| | | Emerging growth company | <input type="checkbox"/> |

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of May 3, 2024August 2, 2024, the registrant had 21,311,526 shares21,712,677 shares of common stock outstanding.

[Table of Contents](#)

TABLE OF CONTENTS

| Item | Description | Page |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| | Part I. Financial Information | 3 |
| Item 1. | Financial Statements (Unaudited): | 3 |
| | Condensed Consolidated Balance Sheets at March 31, 2024June 30, 2024 and December 31, 2023 | 3 |
| | Condensed Consolidated Statements of Operations for the Three and Six Months Ended March 31, 2024June 30, 2024 and 2023 | 4 |
| | Condensed Consolidated Statements of Comprehensive Loss for the Three and Six Months Ended March 31, 2024June 30, 2024 and 2023 | 5 |
| | Condensed Consolidated Statements of Stockholders' Equity for the Three and Six Months Ended March 31, 2024June 30, 2024 and 2023 | 6 |
| | Condensed Consolidated Statements of Cash Flows for the ThreeSix Months Ended March 31, 2024June 30, 2024 and 2023 | 7 |
| | Notes to Condensed Consolidated Financial Statements | 89 |
| Item 2. | Management's Discussion and Analysis of Financial Condition and Results of Operations | 23 25 |
| Item 3. | Quantitative and Qualitative Disclosures About Market Risk | 30 34 |
| Item 4. | Controls and Procedures | 30 34 |
| | Part II. Other Information | 31 35 |
| Item 1. | Legal Proceedings | 31 35 |
| Item 1A. | Risk Factors | 31 35 |
| Item 2. | Unregistered Sales of Equity Securities and Use of Proceeds | 32 36 |
| Item 3. | Defaults Upon Senior Securities | 32 36 |
| Item 4. | Mine Safety Disclosures | 32 36 |
| Item 5. | Other Information | 32 36 |
| Item 6. | Exhibits | 33 37 |
| | Signatures | 36 39 |

[Table of Contents](#)

PART I—FINANCIAL INFORMATION

Item 1. Financial Statements.

MADRIGAL PHARMACEUTICALS, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(Unaudited; in thousands, except share and per share amounts)

| | March 31, 2024 | December 31, 2023 | June 30, 2024 | December 31, 2023 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------|---------------------|-------------------------|
| Assets | | | | |
| Current assets: | | | | |
| Current assets: | | | | |
| Current assets: | | | | |
| Cash and cash equivalents | | | | |
| Cash and cash equivalents | | | | |
| Cash and cash equivalents | | | | |
| Restricted cash | | | | |
| Marketable securities | | | | |
| Trade receivables, net | | | | |
| Inventory | | | | |
| Prepaid expenses and other current assets | | | | |
| Total current assets | | | | |
| Property and equipment, net | | | | |
| Intangible assets, net | | | | |
| Right-of-use asset | | | | |
| Total assets | | | | |
| Liabilities and Stockholders' Equity | | | | |
| Current liabilities: | | | | |
| Current liabilities: | | | | |
| Current liabilities: | | | | |
| Accounts payable | | | | |
| Accounts payable | | | | |
| Accounts payable | | | | |
| Accrued expenses | | | | |
| Lease liability | | | | |
| Total current liabilities | | | | |
| Long term liabilities: | | | | |
| Loan payable, net of discount | | | | |
| Loan payable, net of discount | | | | |
| Loan payable, net of discount | | | | |
| Lease liability | | | | |
| Total long term liabilities | | | | |
| Total liabilities | | | | |
| Stockholders' equity: | | | | |
| Preferred stock, par value \$0.0001 per share authorized: 5,000,000 shares at March 31, 2024 and December 31, 2023; 2,369,797 and 2,369,797 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively | | | | |
| Preferred stock, par value \$0.0001 per share authorized: 5,000,000 shares at March 31, 2024 and December 31, 2023; 2,369,797 and 2,369,797 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively | | | | |
| Preferred stock, par value \$0.0001 per share authorized: 5,000,000 shares at March 31, 2024 and December 31, 2023; 2,369,797 and 2,369,797 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively | | | | |
| Common stock, par value \$0.0001 per share authorized: 200,000,000 at March 31, 2024 and December 31, 2023; 20,684,663 and 19,875,427 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively | | | | |
| Preferred stock, par value \$0.0001 per share authorized: 5,000,000 shares at June 30, 2024 and December 31, 2023; 2,369,797 and 2,369,797 shares issued and outstanding at June 30, 2024 and December 31, 2023, respectively | | | | |
| Preferred stock, par value \$0.0001 per share authorized: 5,000,000 shares at June 30, 2024 and December 31, 2023; 2,369,797 and 2,369,797 shares issued and outstanding at June 30, 2024 and December 31, 2023, respectively | | | | |
| Preferred stock, par value \$0.0001 per share authorized: 5,000,000 shares at June 30, 2024 and December 31, 2023; 2,369,797 and 2,369,797 shares issued and outstanding at June 30, 2024 and December 31, 2023, respectively | | | | |
| Common stock, par value \$0.0001 per share authorized: 200,000,000 at June 30, 2024 and December 31, 2023; 21,700,893 and 19,875,427 shares issued and outstanding at June 30, 2024 and December 31, 2023, respectively | | | | |
| Additional paid-in-capital | | | | |

| |
|-----------------------------------------------|
| Accumulated other comprehensive income (loss) |
| Accumulated deficit |
| Total stockholders' equity |
| Total liabilities and stockholders' equity |

See accompanying notes to condensed consolidated financial statements.

[Table of Contents](#)

| MADRIGAL PHARMACEUTICALS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited; in thousands, except share and per share amounts) | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------|------------------------------|------|
| | Three Months Ended June 30, | | Six Months Ended June 30, | |
| | 2024 | 2023 | 2024 | 2023 |
| Revenues: | | | | |
| Revenues: | | | | |
| Revenues: | | | | |
| Total revenues | | | | |
| Total revenues | | | | |
| Total revenues | | | | |
| Product revenue, net | | | | |
| Product revenue, net | | | | |
| Product revenue, net | | | | |
| Operating expenses: | | | | |
| Operating expenses: | | | | |
| Operating expenses: | | | | |
| Research and development | | | | |
| Research and development | | | | |
| Cost of sales | | | | |
| Cost of sales | | | | |
| Cost of sales | | | | |
| Research and development | | | | |
| Selling, general and administrative | | | | |
| Selling, general and administrative | | | | |
| Selling, general and administrative | | | | |
| Total operating expenses | | | | |
| Total operating expenses | | | | |
| Total operating expenses | | | | |
| Loss from operations | | | | |
| Loss from operations | | | | |
| Loss from operations | | | | |
| Interest income | | | | |
| Interest income | | | | |
| Interest income | | | | |
| Interest expense | | | | |
| Interest expense | | | | |
| Interest expense | | | | |
| Net loss | | | | |
| Net loss | | | | |
| Net loss | | | | |
| Net loss per common share: | | | | |

| | | | | |
|------------------------------------------------------------------------|------------------------------------------------------------------------|------------|------------|------------|
| Net loss per common share: | | | | |
| Net loss per common share: | | | | |
| Basic and diluted net loss per common share | | | | |
| Basic and diluted net loss per common share | | | | |
| Basic and diluted net loss per common share | | | | |
| Basic and diluted weighted average number of common shares outstanding | Basic and diluted weighted average number of common shares outstanding | 21,402,646 | 18,310,952 | 20,702,041 |
| Basic and diluted weighted average number of common shares outstanding | | | | 18,249,778 |
| Basic and diluted weighted average number of common shares outstanding | | | | |

See accompanying notes to condensed consolidated financial statements.

[Table of Contents](#)

| MADRIGAL PHARMACEUTICALS, INC. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (Unaudited; in thousands) | | | | | |
|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------|---------------------------|------|------|
| | Three Months Ended March 31, Three Months Ended March 31, Three Months Ended March 31, | | | | |
| | 2024 | | | | |
| | 2024 | | | | |
| | | Three Months Ended June 30, | Six Months Ended June 30, | | |
| | 2024 | 2024 | 2023 | 2024 | 2023 |
| Net Loss | | | | | |
| Net Loss | | | | | |
| Net Loss | | | | | |
| Other comprehensive loss: | | | | | |
| Other comprehensive loss: | | | | | |
| Other comprehensive loss: | | | | | |
| Unrealized loss on available-for-sale securities | | | | | |
| Unrealized loss on available-for-sale securities | | | | | |
| Unrealized loss on available-for-sale securities | | | | | |
| Comprehensive loss | | | | | |
| Comprehensive loss | | | | | |
| Comprehensive loss | | | | | |

See accompanying notes to condensed consolidated financial statements.

[Table of Contents](#)

| MADRIGAL PHARMACEUTICALS, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited; in thousands, except share and per share amounts) | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------|------------------------|----------------------------------|----------------------------------|--------------------------------------------------------|------------------------|----------------------------------|
| | Additional paid-in Capital | Accumulated other comprehensive income (loss) | Accumulated deficit | Total stockholders' equity | Additional paid-in Capital | Accumulated other comprehensive income (loss) | Accumulated deficit | Total stockholders' equity |
| Balance at December 31, 2023 | | | | | | | | |
| Balance at December 31, 2023 | | | | | | | | |
| Balance at December 31, 2023 | | | | | | | | |
| Issuance of common shares and sale of warrants in equity offerings, excluding to related parties, net of transaction costs | | | | | | | | |

| |
|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Sale of warrants to related parties in equity offerings, exercise of common stock options, and restricted stock vesting, net of transaction costs |
| Stock-based compensation expense related to equity-classified awards |
| Unrealized loss on marketable securities |
| Net loss |
| Balance at March 31, 2024 |
| Issuance of common shares in equity offering, excluding to related parties, net of transaction costs |
| Sale of common shares to related parties and exercise of common stock options, net of transaction costs |
| Stock-based compensation expense related to equity-classified awards |
| Unrealized loss on marketable securities |
| Net loss |
| Net loss |
| Net loss |
| Balance at June 30, 2024 |
| Balance at December 31, 2022 |
| Balance at December 31, 2022 |
| Balance at December 31, 2022 |
| Sale of common shares to related parties and exercise of common stock options, net of transaction costs |
| Stock-based compensation expense related to equity-classified awards |
| Unrealized loss on marketable securities |
| Hercules warrant |
| Net loss |
| Balance at March 31, 2023 |

[Table of Contents](#)

| | | | | | | | | |
|---------------------------------------------------------------------------------------------------------|-----------|----|--------|------------|--------|-----|--------------|-----------------------------------|
| Hercules warrant | — | — | — | — | 544 | — | — | 544 |
| Net loss | — | — | — | — | — | — | (76,896) | (76,896) |
| Balance at March 31, 2023 | 2,369,797 | \$ | — | 18,283,074 | \$ | 2 | \$ 1,189,776 | \$ (86) \$ (1,039,556) \$ 150,136 |
| Issuance of common shares in equity offering, excluding to related parties, net of transaction costs | — | — | 85,901 | — | 21,754 | — | — | 21,754 |
| Sale of common shares to related parties and exercise of common stock options, net of transaction costs | — | — | 90,058 | — | 6,251 | — | — | 6,251 |
| Compensation expense related to stock options for services | — | — | — | — | 10,973 | — | — | 10,973 |
| Unrealized loss on marketable securities | — | — | — | — | — | (3) | — | (3) |
| Hercules warrant | — | — | — | — | 195 | — | — | 195 |
| Net loss | — | — | — | — | — | — | (85,800) | (85,800) |
| Balance at June 30, 2023 | 2,369,797 | \$ | — | 18,459,033 | \$ | 2 | \$ 1,228,949 | \$ (89) \$ (1,125,356) \$ 103,506 |

See accompanying notes to condensed consolidated financial statements.

[Table of Contents](#)

MADRIGAL PHARMACEUTICALS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited; in thousands)

| | Three Months Ended March 31, | Six Months Ended June 30, | |
|------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------|------|
| | 2024 | 2023 | 2024 |
| Cash flows from operating activities: | | | |
| Net loss | | | |
| Net loss | | | |
| Net loss | | | |
| Adjustments to reconcile net loss to net cash used in operating activities: | | | |
| Stock-based compensation expense | | | |
| Stock-based compensation expense | | | |
| Stock-based compensation expense | | | |
| Depreciation and amortization expense | | | |
| Amortization of debt issuance costs and discount | | | |
| Changes in operating assets and liabilities: | | | |
| Prepaid expenses and other current assets | | | |
| Prepaid expenses and other current assets | | | |
| Trade receivables, net | | | |
| Trade receivables, net | | | |
| Trade receivables, net | | | |
| Prepaid expenses and other current assets | | | |
| Inventory | | | |
| Accounts payable | | | |
| Accrued expense | | | |
| Accrued interest, net of interest received on maturity of investments | | | |
| Net cash used in operating activities | | | |
| Cash flows from investing activities: | | | |
| Purchases of marketable securities | | | |
| Purchases of marketable securities | | | |
| Purchases of marketable securities | | | |
| Sales and maturities of marketable securities | | | |
| Acquisition of intangible asset | | | |
| Purchases of property and equipment, net of disposals | | | |
| Net cash provided by (used in) investing activities | | | |
| Net cash used in investing activities | | | |
| Cash flows from financing activities: | | | |
| Proceeds from issuances of stock, excluding related parties, net of transaction costs | | | |
| Proceeds from issuances of stock, excluding related parties, net of transaction costs | | | |
| Proceeds from issuances of stock, excluding related parties, net of transaction costs | | | |
| Proceeds from related parties - warrants, exercise of common stock options, net of transaction costs | | | |
| Proceeds from issuance of loan payable | | | |
| Payment of debt issuance costs | | | |
| Net cash provided by financing activities | | | |
| Net increase (decrease) in cash, cash equivalents, and restricted cash | | | |
| Cash, cash equivalents, and restricted cash at beginning of period | | | |
| Cash, cash equivalents, and restricted cash at end of period | | | |
| Supplemental disclosure of cash flow information: | | | |
| Intangible assets in accounts payable at the end of the period | | | |
| Intangible assets in accounts payable at the end of the period | | | |
| Intangible assets in accounts payable at the end of the period | | | |

See accompanying notes to condensed consolidated financial statements.

MADRIGAL PHARMACEUTICALS, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)

1. Organization, Business, and Basis of Presentation

Organization and Business

Madrigal Pharmaceuticals, Inc. (the "Company" or "Madrigal") is a biopharmaceutical company dedicated to transforming care for patients with nonalcoholic steatohepatitis ("NASH"), a serious liver disease that can lead to cirrhosis, liver failure and premature mortality. The Company's medication, Rezdifra (resmetirom), is a once-daily, oral, liver-directed THR- β agonist designed to target key underlying causes of NASH. In March 2024, Rezdifra became the first and only FDA-approved therapy for patients with NASH. [Rezdifra became commercially available in the United States in April 2024.](#) Rezdifra is indicated in conjunction with diet and exercise for the treatment of adults with noncirrhotic NASH with moderate to advanced liver fibrosis (consistent with stages F2 to F3 fibrosis).

Basis of Presentation

Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States ("GAAP") have been condensed or omitted. Accordingly, the unaudited condensed consolidated financial statements do not include all information and footnotes required by GAAP for complete annual financial statements. However, the Company believes that the disclosures included in these financial statements are adequate to make the information presented not misleading. The unaudited condensed consolidated financial statements, in the opinion of management, reflect all adjustments, which include normal recurring adjustments, necessary for a fair statement of such interim results. The interim results are not necessarily indicative of the results that the Company will have for the full year ending December 31, 2024 or any subsequent period. These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and the notes to those statements for the year ended December 31, 2023.

2. Summary of Significant Accounting Policies

Principle of Consolidation

The consolidated financial statements include the financial statements of the Company and its wholly owned subsidiaries. All significant intercompany balances and transactions have been eliminated in consolidation.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect certain reported amounts of assets and liabilities, and the reported amounts of revenues and expenses during the reporting periods. The Company bases its estimates on historical experience and various other assumptions that management believes to be reasonable under the circumstances. Changes in estimates are recorded in the period in which they become known. Actual results could differ from those estimates.

Revenue Recognition

The Company recognizes revenue in accordance with ASC Topic 606 - Revenue from Contracts with Customers. Revenue is recognized at a point in time when the customer obtains control of promised goods or services in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. To determine revenue recognition for arrangements that the Company determines are within the scope of ASC 606, the Company performs the following five steps: (i) identify the contract(s) with a customer; (ii) identify the performance obligation(s) in the contract; (iii) determine the transaction price; (iv) allocate the transaction price to the performance obligation(s) in the contract; and (v) recognize revenue when (or as) the Company satisfies its performance obligation(s).

Revenue from product sales is recorded net of adjustments for estimated government-mandated rebates and chargebacks, distribution fees, estimated product returns, and other deductions. Accruals are established for these deductions, and actual amounts incurred are offset against applicable accruals. The Company reflects these accruals as either a reduction in the related account receivable from the customer or as an accrued liability, depending on the means by

which the deduction is settled. Sales deductions are based on management's estimates that involve a substantial degree of judgment.

Net Product Revenue

On March 14, 2024, the Company announced that the U.S. Food and Drug Administration ("FDA") granted accelerated approval of Rezdifra (resmetirom) in conjunction with diet and exercise for the treatment of adults with noncirrhotic nonalcoholic steatohepatitis ("NASH") with moderate to advanced liver fibrosis (consistent with stages F2 to F3 fibrosis). The Company enters into agreements with specialty pharmacies and specialty distributors, each a "Customer" and collectively the "Customers", to sell Rezdifra in the U.S. Revenues from product sales are recognized when the Customer obtains control of the Company's product, which occurs at a point in time, typically upon delivery to the Customer.

Revenue is recorded net of variable consideration, which includes prompt pay discounts, returns, chargebacks, rebates, and co-payment assistance. The variable consideration is estimated based on contractual terms as well as management assumptions. The amount of variable consideration is calculated by using the expected value

method, which is the sum of probability-weighted amounts in a range of possible outcomes, or the most likely amount method, which is the single most likely amount in a range of possible outcomes. Estimates are reviewed quarterly and adjusted as necessary.

Prompt Pay: Customers receive a 2% prompt pay discount for payments made within a contractually agreed number of days before the due date. The discounts are accounted for as a reduction of the transaction price and recorded as a contra receivable.

Returns: The Company records allowances for product returns as a reduction of revenue at the time product sales are recorded. Product returns are estimated based on forecasted sales and historical and industry data. Returns are permitted under certain contractual circumstances, including product expiration date. A returns reserve is recorded as an accrued liability.

Chargebacks: Chargebacks are reserved for from eligible healthcare providers, resulting from discounted sales prices offered to qualified customers. The Company is charged back for the difference between the sale price and the discounted price, which is recorded as a contra receivable.

Co-Payment Assistance: Co-payment assistant programs are offered to eligible end-users as price concessions and are recorded as accrued liabilities and a reduction of the transaction price. The Company uses a third-party to administer the co-payment program for pharmacy benefit claims.

Rebates: Rebates include mandated discounts relating to the Medicaid Drug Rebate Program and Medicare coverage gap rebates. The discount obligations result in decreases to revenue and are recorded to accrued liabilities.

The Company generates revenue from a small number of large, reputable customers. The following customers accounted for over 10% of total gross product revenue during three months ended June 30, 2024. As the Company launched Rezdiffra in April 2024, there were no sales and no corresponding customer concentrations in prior periods.

| | Three Months Ended June 30, | |
|------------|-----------------------------|------|
| | 2024 | 2023 |
| Customer A | 39 % | — % |
| Customer B | 19 % | — % |
| Customer C | 16 % | — % |
| Customer D | 14 % | — % |

Cash and Cash Equivalents

The Company considers all highly liquid investments with original maturities of three months or less at the date of purchase to be cash equivalents. The Company maintains its cash in bank accounts, the balance of which, at times, exceeds Federal Deposit Insurance Corporation insured limits.

The primary objective of the Company's investment activities is to preserve its capital for the purpose of funding operations and the Company does not enter into investments for trading or speculative purposes. The Company's cash is

Table of Contents

deposited in highly rated financial institutions in the United States. The Company invests in money market funds and high-grade, commercial paper and corporate bonds, which management believes are subject to minimal credit and market risk.

Marketable Securities

Marketable securities consist of investments in high-grade corporate obligations and government and government agency obligations that are classified as available-for-sale. Since these securities are available to fund current operations, they are classified as current assets on the consolidated balance sheets.

The Company adjusts the cost of available-for-sale debt securities for amortization of premiums and accretion of discounts to maturity. The Company includes such amortization and accretion as a component of interest income, net. Realized gains and losses and declines in value, if any, that the Company judges to be the result of impairment or as a result of recognizing an allowance for credit losses on available-for-sale securities are reported as a component of interest income. To determine whether an impairment exists, the Company considers whether it intends to sell the debt security and, if the Company does not intend to sell the debt security, it considers available evidence to assess whether it is more likely than not that it will be required to sell the security before the recovery of its amortized cost basis. During the three six months ended March 31, 2024 June 30, 2024 and 2023, the Company determined it did not have any securities that were other-than-temporarily impaired.

Marketable securities are stated at fair value, including accrued interest, with their unrealized gains and losses included as a component of accumulated other comprehensive income or loss, which is a separate component of stockholders' equity. The fair value of these securities is based on quoted prices and observable inputs on a recurring basis. Realized gains and losses are determined on the specific identification method. During the three six months ended March 31, 2024 June 30, 2024 and 2023, the Company did not have any realized gains or losses on marketable securities.

Fair Value of Financial Instruments

The carrying amounts of the Company's financial instruments, which include cash equivalents and marketable securities, approximate their fair values. The fair value of the Company's financial instruments reflects the amounts that would be received upon sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value hierarchy has the following three levels:

Level 1—quoted prices in active markets for identical assets and liabilities.

Level 2—observable inputs other than Level 1 inputs. Examples of Level 2 inputs include quoted prices in active markets for similar assets or liabilities and quoted prices for identical assets or liabilities in markets that are not active.

Level 3—unobservable inputs that reflect the Company's own assumptions about the assumptions market participants would use in pricing the asset or liability.

Financial assets and liabilities are classified in their entirety within the fair value hierarchy based on the lowest level of input that is significant to the fair value measurement. The Company measures the fair value of its marketable securities by taking into consideration valuations obtained from third-party pricing sources. The pricing services utilize industry standard valuation models, including both income and market based approaches, for which all significant inputs are observable, either directly or indirectly, to estimate fair value. These inputs include reported trades of and broker-dealer quotes on the same or similar securities, issuer credit spreads, benchmark securities and other observable inputs.

As of **March 31, 2024** **June 30, 2024**, the Company's financial assets valued based on Level 1 inputs consisted of cash and cash equivalents in a money market fund, its financial assets valued based on Level 2 inputs consisted of high-grade corporate and government agency bonds and commercial paper, and it had no financial assets valued based on Level 3 inputs. During the **three six** months ended **March 31, 2024** **June 30, 2024** and 2023, the Company did not have any transfers of financial assets between Levels 1 and 2. As of **March 31, 2024** **June 30, 2024** and December 31, 2023, the Company did not have any financial liabilities that were recorded at fair value on a recurring basis on the balance sheet.

Inventory

Inventory is stated at the lower of cost or estimated net realizable value, using actual cost, based on a first-in, first-out ("FIFO") method. The Company analyzes its inventory levels quarterly and writes down inventory subject to expiry or

[Table of Contents](#)

in excess of expected requirements, or that has a cost basis in excess of its expected net realizable value. These write downs are charged to cost of goods sold in the accompanying Consolidated Statements of Income.

The Company considered regulatory approval of its product candidate to be uncertain and product manufactured prior to regulatory approval could not have been sold unless regulatory approval was obtained. As such, the manufacturing costs incurred prior to regulatory approval were not capitalized as inventory, but were expensed as incurred as research and development expenses.

Research and Development Costs

Research and development costs are expensed as incurred. Research and development costs are comprised of costs incurred in performing research and development activities, including internal costs (including stock-based compensation),

costs for consultants, milestone payments under licensing agreements, and other costs associated with the Company's preclinical and clinical programs. In particular, the Company has conducted safety studies in animals, optimized and implemented the manufacturing of its drug, and conducted clinical trials, all of which are considered research and development expenditures. Management uses significant judgment in estimating the amount of research and development costs recognized in each reporting period. Management analyzes and estimates the progress of its clinical trials, completion of milestone events per underlying agreements, invoices received and contracted costs when estimating the research and development costs to accrue in each reporting period. Actual results could differ from the Company's estimates.

Patents

Costs to secure and defend patents are expensed as incurred and are classified as selling, general and administrative expense in the Company's consolidated statements of operations.

Intangible Assets

Intangible assets with finite lives are amortized to cost of goods sold over their estimated useful lives using the straight-line method. Intangible assets are tested for recoverability whenever events or changes in circumstances indicate that the carrying amounts may not be recoverable.

Stock-Based Compensation

The Company recognizes stock-based compensation expense based on the grant date fair value of stock options, restricted stock units, and other stock-based compensation awards granted to employees, officers, directors, and consultants. Awards that vest as the recipient provides service are expensed on a straight-line basis over the requisite service period.

The Company uses the Black-Scholes option pricing model to determine the grant date fair value of stock options as management believes it is the most appropriate valuation method for its option grants. The Black-Scholes model requires inputs for risk-free interest rate, dividend yield, volatility and expected lives of the options. The expected lives for options granted represent the period of time that options granted are expected to be outstanding. The Company uses the simplified method for determining the expected

lives of options. Expected volatility is based upon an industry estimate or blended rate including the Company's historical trading activity. The risk-free rate for periods within the expected life of the option is based on the U.S. Treasury yield curve in effect at the time of the grant. The Company estimates the forfeiture rate based on historical data. This analysis is re-evaluated at least annually and the forfeiture rate is adjusted as necessary.

For other stock-based compensation awards granted to employees and directors that vest based on market conditions, such as the trading price of the Company's common stock achieving or exceeding certain price targets, the Company uses a Monte Carlo simulation model to estimate the grant date fair value and recognize stock compensation expense over the derived service period. The Monte Carlo simulation model requires key inputs for risk-free interest rate, dividend yield, volatility, and expected life.

The assumptions used in computing the fair value of equity awards reflect the Company's best estimates but involve uncertainties related to market and other conditions. Changes in any of these assumptions may materially affect the fair value of awards granted and the amount of stock-based compensation recognized.

Certain of the employee stock options granted by the Company are structured to qualify as incentive stock options (ISOs). Under current tax regulations, the Company does not receive a tax deduction for the issuance, exercise or disposition of ISOs if the employee meets certain holding requirements. If the employee does not meet the holding

Table of Contents

requirements, a disqualifying disposition occurs, at which time the Company may receive a tax deduction. The Company does not record tax benefits related to ISOs unless and until a disqualifying disposition is reported. In the event of a disqualifying disposition, the entire tax benefit is recorded as a reduction of income tax expense. The Company has not recognized any income tax benefit for its share-based compensation arrangements due to the fact that the Company does not believe it is more likely than not it will realize the related deferred tax assets.

Income Taxes

The Company uses the asset and liability method to account for income taxes. Deferred tax assets and liabilities are determined based on the expected future tax consequences of temporary differences between the Company's financial statement carrying amounts and the tax basis of assets and liabilities using enacted tax rates expected to be in effect in the years in which the differences are expected to reverse. The Company currently maintains a 100% valuation allowance on its deferred tax assets.

Comprehensive Loss

Comprehensive loss is defined as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. Changes in unrealized gains and losses on marketable securities represent the only difference between the Company's net loss and comprehensive loss.

Basic and Diluted Loss Per Common Share

Basic net loss per share is computed using the weighted average number of common shares outstanding during the period. Diluted net loss per common share is computed using the weighted average number of common shares outstanding and the weighted average dilutive potential common shares outstanding using the treasury stock method. However, for the three six months ended March 31, 2024 June 30, 2024 and 2023, diluted net loss per share is the same as basic net loss per share because the inclusion of weighted average shares of common stock issuable upon the exercise of stock options and warrants or vesting of restricted stock units, and common stock issuable upon the conversion of preferred stock would be anti-dilutive. The following table summarizes outstanding securities not included in the computation of diluted net loss per common share, as their inclusion would be anti-dilutive:

| | | Outstanding at March 31, | | Outstanding at June 30, | |
|------------------------------------------|------------------------------------------|-----------------------------|-----------|------------------------------------------|-----------|
| | 2024 | 2024 | 2023 | 2024 | 2023 |
| Common stock options | Common stock options | 2,458,227 | 2,676,598 | Common stock options | 1,772,807 |
| Restricted stock units | Restricted stock units | 530,671 | 199,125 | Restricted stock units | 508,947 |
| Performance-based restricted stock units | Performance-based restricted stock units | 252,404 | — | Performance-based restricted stock units | 235,520 |
| Preferred stock | Preferred stock | 2,369,797 | 2,369,797 | Preferred stock | 2,369,797 |
| Warrants | Warrants | 3,625,244 | 17,352 | Warrants | 3,625,244 |
| | | | | | 18,403 |

Recent Accounting Pronouncements

In November 2023, the Financial Accounting Standards Board ("FASB") issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which enhances the disclosures required for operating segments in the Company's annual and interim consolidated financial statements. The amendments are effective for fiscal years beginning after December 15, 2023, and interim periods beginning after December 15, 2024. Early adoption is permitted. The Company is currently evaluating the impact of ASU 2023-07 on its financial statements.

In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which enhances the disclosures required for income taxes in the Company's annual consolidated financial statements. The amendments are effective for annual periods beginning after December 15, 2024. Early adoption is permitted. The Company is currently evaluating the impact of ASU 2023-09 on its financial statements.

3. Liquidity and Uncertainties

The Company is subject to risks common to development stage companies and early commercial companies in the biopharmaceutical industry including, but not limited to, uncertainty of product development and commercialization, dependence on key personnel, uncertainty of market acceptance of products and product reimbursement, product

liability, uncertain protection of proprietary technology, potential inability to raise additional financing necessary for development

[Table of Contents](#)

and commercialization, and compliance with the U.S. Food and Drug Administration ("FDA") and other government regulations.

The Company has incurred losses since inception, including approximately \$147.5 million \$299.5 million for the three six months ended March 31, 2024 June 30, 2024, resulting in an accumulated deficit of approximately \$1,483.8 million \$1,635.8 million as of March 31, 2024 June 30, 2024. To date, the Company has funded its operations primarily through proceeds from sales of the Company's capital stock and debt financings. In March 2024, the FDA approved Rezdiffra in the U.S. for the treatment of adults with noncirrhotic NASH with moderate to advanced liver fibrosis (consistent with stages F2 to F3 fibrosis). Rezdiffra became commercially available in the U.S. in April 2024. In March 2024, the Company completed a public offering and received approximately \$574.0 million net cash proceeds. In April 2024, underwriters exercised in full their option to purchase additional shares as part of the public offering, resulting in additional net cash proceeds of approximately \$85.9 million. Please see "Note 11 – Subsequent Events" to the condensed consolidated financial statements included in this Quarterly Report on Form 10-Q for more information. The Company believes that its cash, cash equivalents and marketable securities will be sufficient to fund operations past one year from the issuance of these financial statements. The Company's future long-term liquidity requirements will be substantial and will depend on many factors, including the Company's ability to effectively commercialize Rezdiffra. To meet its future capital needs, the Company may need to raise additional capital through debt or equity financings, collaborations, partnerships or other strategic transactions. However, there can be no assurance that the Company will be able to complete any such transactions on acceptable terms or otherwise. The inability of the Company to obtain sufficient funds on acceptable terms when needed, if at all, could have a material adverse effect on the Company's business, results of operations and financial condition. The Company has the ability to delay certain research activities and related clinical expenses if necessary due to liquidity concerns until a date when those concerns are relieved.

4. Cash, Cash Equivalents and Marketable Securities

The Company held restricted cash of \$1.2 million \$5.0 million as of March 31, 2024 June 30, 2024 as collateral to its corporate credit card program. The Company had no restricted cash as of December 31, 2023. Restricted cash is included within the cash and cash equivalents balance on the Consolidated Balance Sheet.

A summary of cash, cash equivalents and available-for-sale marketable securities held by the Company as of March 31, 2024 June 30, 2024 and December 31, 2023 is as follows (in thousands):

| | March 31, 2024 | | | | June 30, 2024 | | | | |
|---------------------------------------------------------------------------------------------------|----------------|------|------------------|-------------------|---------------|------|------------------|-------------------|------------|
| | Cost | Cost | Unrealized gains | Unrealized losses | Fair value | Cost | Unrealized gains | Unrealized losses | Fair value |
| Cash and cash equivalents: | | | | | | | | | |
| Cash (Level 1) | | | | | | | | | |
| Cash (Level 1) | | | | | | | | | |
| Cash (Level 1) | | | | | | | | | |
| Money market funds (Level 1) | | | | | | | | | |
| Corporate debt securities due within 3 months of date of purchase (Level 2) | | | | | | | | | |
| Total cash and cash equivalents | | | | | | | | | |
| Marketable securities: | | | | | | | | | |
| Corporate debt securities due within 1 year of date of purchase (Level 2) | | | | | | | | | |
| Corporate debt securities due within 1 year of date of purchase (Level 2) | | | | | | | | | |
| Corporate debt securities due within 1 year of date of purchase (Level 2) | | | | | | | | | |
| U.S. government and government sponsored entities due within 1 year of date of purchase (Level 2) | | | | | | | | | |
| Total cash, cash equivalents and marketable securities | | | | | | | | | |
| Total cash, cash equivalents and marketable securities | | | | | | | | | |
| Total cash, cash equivalents and marketable securities | | | | | | | | | |
| Total cash, cash equivalents, restricted cash, and marketable securities | | | | | | | | | |
| Total cash, cash equivalents, restricted cash, and marketable securities | | | | | | | | | |
| Total cash, cash equivalents, restricted cash, and marketable securities | | | | | | | | | |

[Table of Contents](#)

| | December 31, 2023 | | | |
|-----------------------------------------------------------|-------------------|------------------|-------------------|------------|
| | Cost | Unrealized gains | Unrealized losses | Fair value |
| Cash and cash equivalents: | | | | |
| Cash (Level 1) | \$ 2,729 | \$ — | \$ — | \$ 2,729 |
| Money market funds (Level 1) | 78,555 | — | — | 78,555 |
| US government and government sponsored entities (Level 1) | 14,967 | — | — | 14,967 |

| | | | | |
|-------------------------------------------------------------------------------------------------|------------|--------|--------|------------|
| Corporate debt securities due within 3 months of date of purchase (Level 2) | 3,664 | — | — | 3,664 |
| Total cash and cash equivalents | 99,915 | — | — | 99,915 |
| Marketable securities: | | | | |
| Corporate debt securities due within 1 year of date of purchase (Level 2) | 382,028 | 195 | (7) | 382,216 |
| US government and government sponsored entities due within 1 year of date of purchase (Level 2) | 150,743 | 280 | (1) | 151,022 |
| Corporate debt securities due within 1 to 2 years of date of purchase (Level 2) | 977 | 1 | — | 978 |
| Total cash, cash equivalents and marketable securities | \$ 633,663 | \$ 476 | \$ (8) | \$ 634,131 |

5. Inventory

The following table summarizes the Company's inventory balances as of **March 31, 2024**, **June 30, 2024** and December 31, 2023 (in thousands):

| | March 31, 2024 | June 30, 2024 | December 31, 2023 |
|-----------------|----------------|---------------|-------------------|
| Raw Materials | \$ — | \$ — | — |
| Work In Process | 235,728 | — | — |
| Finished Goods | 619,344 | — | — |
| Total | \$ 854,702 | \$ — | — |

6. Accrued Liabilities

Accrued liabilities as of **March 31, 2024**, **June 30, 2024** and December 31, 2023 consisted of the following (in thousands):

| | March 31, 2024 | December 31, 2023 | June 30, 2024 | December 31, 2023 |
|--------------------------------------|----------------|-------------------|---------------|-------------------|
| Contract research organization costs | | | | |
| Other clinical study related costs | | | | |
| Manufacturing and drug supply | | | | |
| Compensation and benefits | | | | |
| Professional fees | | | | |
| Gross to net accrued expenses | | | | |
| Other | | | | |
| Total accrued liabilities | | | | |

7. Long Term Debt

In May 2022, the Company and its wholly-owned subsidiary, Canticle Pharmaceuticals, Inc., entered into the \$250.0 million Loan Facility with the several banks and other financial institutions or entities party thereto (each, a "Lender" and collectively referred to as the "Lenders"), and Hercules Capital, Inc. ("Hercules"), in its capacity as administrative agent and collateral agent for itself and the Lenders. Under the terms of the Loan Facility, the first \$50.0 million tranche was drawn at closing. The Company also could draw up to an additional \$125.0 million in two separate

[Table of Contents](#)

tranches upon achievement of certain resmetrom clinical and regulatory milestones. A fourth tranche of \$75.0 million could have been drawn by the Company, subject to the approval of Hercules. The Loan Facility had a minimum interest rate of 7.45% and adjusted with changes in the prime rate. The Company was originally scheduled to pay interest-only monthly payments of accrued interest under the Loan Facility through May 1, 2025, for a period of 36 months. In March 2024, the interest-only period was extended to May 1, 2026 when the Company achieved a milestone when Rezdiffra received FDA approval. The interest only period can further be extended to May 3, 2027, upon the achievement of future revenue milestones, subject to compliance with applicable covenants. The Loan Facility originally matured in May 2026, but the maturity date was extended to May 2027 when the Company achieved a milestone upon receipt of FDA approval in March 2024. The Loan Facility is secured by a security interest in substantially all of the Company's assets, other than intellectual property. It includes an end of term charge of 5.35% of the aggregate principal amount, which is accounted for in the loan discount. In connection with the first tranche drawn at closing, the Company issued Hercules a warrant to purchase 14,899 shares of Company common stock, which had a Black-Scholes value of \$0.6 million.

On February 3, 2023, the Company entered into the First Amendment (the "Amendment" "First Amendment") to the Loan Facility (as amended, the "Amended Loan Facility"). Under the Amended Loan Facility, an additional \$35.0 million was drawn under a second, expanded, \$65.0 million tranche ("Tranche 2") in February of 2023 following the Company's achievement of the Phase 3 clinical development milestone. An additional \$15.0 million was drawn under Tranche 2 in June of 2023. The remaining \$15.0 million available under Tranche 2 was drawn in September of 2023 in accordance with the Amended Loan Facility.

The third tranche ("Tranche 3") of \$75.0 million remains \$75.0 million was unchanged by the First Amendment, and such borrowings became available when the Company achieved a milestone with FDA approval for Rezdiffra in March 2024. As of March 31, 2024, the Company has did not drawn down on elect to draw Tranche 3 and the \$75.0 million remains available until June 12, 2024, before it expired in June 2024. Coincident with the expansion of Tranche 2 borrowing capacity by \$15.0 million, the Amendment reduced the fourth tranche under the Loan Facility ("Tranche 4") by \$15.0 million \$15.0 million to \$60.0 million, which is available subject to Hercules' sole discretion, \$60.0 million. In connection with the \$35.0 million drawn under Tranche 2 at the closing of the First Amendment, \$15.0 million drawn in June of 2023, and \$15.0 million drawn in September of 2023, the Company issued to Hercules and affiliates Tranche 2 Warrants to purchase an aggregate of 4,555 shares of common stock, which had a Black-Scholes value of \$0.9 million. The First Amendment reduced the interest rate under the Amended Loan Facility to the greater of (i) the prime rate as reported in The Wall Street Journal plus 2.45% and (ii) 8.25%. The First Amendment and the Amended Loan Facility summary terms were disclosed in the Company's Current Report on Form 8-K filed with the Securities and Exchange Commission on February 9, 2023.

The Loan Facility includes affirmative and restrictive financial covenants commencing on January 1, 2023, including maintenance of a minimum cash, cash equivalents and liquid funds covenant of \$35.0 million, which may decrease in certain circumstances if the Company achieves certain clinical milestones and a revenue milestone, and a revenue-based covenant that could apply commencing at or after the time that financial reporting is due for the quarter ending September 30, 2024. The Loan Facility contains event of default provisions for: the Company's failure to make required payments or maintain compliance with covenants under the Loan Facility; the Company's breach of certain representations or default under certain obligations outside the Loan Facility; insolvency, attachment or judgment events affecting the Company; and any circumstance which has occurred or could reasonably be expected to have a material adverse effect on the Company, provided that, any failure to achieve a clinical milestone or approval milestone under the Loan Facility shall not in and of itself constitute a material adverse effect. The Loan Facility also includes customary covenants associated with a secured loan facility, including covenants concerning financial reporting obligations, and certain limitations on indebtedness, liens (including a negative pledge on intellectual property and other assets), investments, distributions (including dividends), collateral, investments, distributions, transfers, mergers or acquisitions, taxes, corporate changes, and deposit accounts.

As of March 31, 2024 June 30, 2024, the outstanding principal under the Loan Facility was \$115.0 million. The interest rate as of March 31, 2024 June 30, 2024 was 10.95%. As of March 31, 2024 June 30, 2024, the Company was in compliance with all loan covenants and provisions.

Table of Contents

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| Future minimum payments, including interest and principal, under the loans payable outstanding as of March 31, 2024 June 30, 2024 are as follows (in thousands): | |
| Period Ending March 31, 2024: | Amount |
| Period Ending June 30, 2024: | Amount |
| 2024 | |
| 2025 | |
| 2026 | |
| Thereafter | |
| | \$ |
| Less amount representing interest | |
| Less unamortized discount | |
| Loans payable, net of discount | |

8. Stockholders' Equity

Common Stock

Each common stockholder is entitled to one vote for each share of common stock held. The common stock will vote together with all other classes and series of stock of the Company as a single class on all actions to be taken by the Company's stockholders. Each share of common stock is entitled to receive dividends, as and when declared by the Company's Board of Directors (the "Board"). The Company has never declared cash dividends on its common stock and does not expect to do so in the foreseeable future.

Preferred Stock

The Series A and B Preferred Stock have a par value of \$0.0001 per share and are convertible into shares of the common stock at a one-to-one ratio, subject to adjustment as provided in the Certificates of Designation of Preferences, Rights and Limitations of Series A Preferred Stock and Series B Preferred Stock that the Company filed with the Secretary of State of the State of Delaware on June 21, 2017 and December 22, 2022, respectively. The terms of the Series A and B Preferred Stock are set forth in such Certificates of Designation. Each share of the Series A and B Preferred Stock is convertible into shares of common stock following notice that may be given at the holder's option. Upon any liquidation, dissolution or winding-up of the Company, whether voluntary or involuntary, after the satisfaction in full of the debts of the Company and the payment of any liquidation preference owed to the holders of shares of capital stock of the Company

ranking prior to the Series A and B Preferred Stock upon liquidation, the holders of the Series A and B Preferred Stock shall participate pari passu with the holders of the common stock (on an as-if-converted-to-Common-Stock basis) in the net assets of the Company. Shares of the Series A and B Preferred Stock will generally have no voting rights, except as required by law. Shares of the Series A and B Preferred Stock will be entitled to receive dividends before shares of any other class or series of capital stock of the Company (other than dividends in the form of the common stock) equal to the dividend payable on each share of the common stock, on an as-converted basis.

2024 Public Offering

On March 18, 2024, the Company entered into an Underwriting Agreement with Goldman Sachs & Co. LLC, Jefferies LLC, Cowen and Company, LLC, Evercore Group L.L.C. and Piper Sandler & Co, as representatives of the several underwriters named therein (the "2024 Underwriters"), pursuant to which the Company sold to the 2024 Underwriters in an underwritten public offering (the "2024 Offering"): (i) 750,000 shares of common stock at a public offering price of \$260.00 per share, (ii) pre-funded warrants (the "2024 Pre-Funded Warrants") to purchase 1,557,692 shares of common stock at a public offering price of \$259.9999 per 2024 Pre-Funded Warrant, which represents the per share public offering price for the common stock less a \$0.0001 per share exercise price for each such Pre-Funded Warrant, and (iii) a 30-day option for the 2024 Underwriters to purchase up to 346,153 additional shares of common stock at the public offering price of \$260.00 per share (the "Underwriters' Option"). The 2024 Offering closed on March 21, 2024. The gross proceeds of the 2024 Offering was \$600.0 million, and the Company received net proceeds, after deducting the underwriting discount and commissions and other estimated offering expenses payable by the Company, of approximately \$574.0 million.

The Underwriters' Option was later exercised in full, and closed on April 2, 2024. The net proceeds to the Company for the exercise of the Underwriters' Option, after deducting the underwriting discounts and commissions and estimated offering expenses payable by the Company, was approximately \$85.9 million. [See Note 11- Subsequent Events for more information.](#)

[Table of Contents](#)

The Company intends to use the net proceeds from the 2024 Offering for its commercial activities in connection with the launch of Rezdiffra in the U.S. and for general corporate purposes, including, without limitation, research and development expenditures, ongoing clinical trial expenditures, manufacture and supply of drug substance and drug products, potential ex-U.S. commercialization or partnering opportunities, potential acquisitions or licensing of new technologies, capital expenditures and working capital.

The 2024 Pre-Funded Warrants are exercisable at any time after the date of issuance. A holder of 2024 Pre-Funded Warrants may not exercise the warrant if the holder, together with its affiliates, would beneficially own more than 9.99% of the number of shares of common stock outstanding immediately after giving effect to such exercise. A holder of 2024 Pre-Funded Warrants may increase or decrease this percentage, but not in excess of 19.99%, by providing at least 61 days prior notice to the Company.

2023 Public Offering

On September 28, 2023, the Company entered into an Underwriting Agreement with Goldman Sachs & Co. LLC, as representative of the several underwriters named therein (the "2023 Underwriters"), pursuant to which the Company sold to the 2023 Underwriters in an underwritten public offering (the "2023 Offering"): (i) 1,248,098 shares of common stock at a public offering price of \$151.69 per share, and (ii) pre-funded warrants (the "2023 Pre-Funded Warrants") to purchase 2,048,098 shares of common stock at a public offering price of \$151.6899 per 2023 Pre-Funded Warrant, which represents the per share public offering price for the common stock less a \$0.0001 per share exercise price for each such 2023 Pre-Funded Warrant. The 2023 Offering closed on October 3, 2023.

The gross proceeds of the 2023 Offering was \$500.0 million, and the Company received net proceeds, after deducting the underwriting discount and commissions and other estimated offering expenses payable by the Company, of approximately \$472.0 million. The Company intends to use the net proceeds from the Offering for its clinical and commercial activities in preparation for the launch of resmetrom in the U.S. and for general corporate purposes, including, without limitation, research and development expenditures, clinical trial expenditures, manufacture and supply of drug substance and drug products, potential acquisitions or licensing of new technologies, capital expenditures and working capital.

The 2023 Pre-Funded Warrants are exercisable at any time after the date of issuance. A holder of 2023 Pre-Funded Warrants may not exercise the warrant if the holder, together with its affiliates, would beneficially own more than 9.99% of the number of shares of common stock outstanding immediately after giving effect to such exercise. A holder of

2023 Pre-Funded Warrants may increase or decrease this percentage, but not in excess of 19.99%, by providing at least 61 days prior notice to the Company.

At-The-Market Issuance Sales Agreement

In June 2021, the Company entered into an at-the-market sales agreement (the "2021 Sales Agreement") with Cowen and Company, LLC ("Cowen"), pursuant to which the Company could, from time to time, issue and sell shares of its common stock. The 2021 Sales Agreement initially authorized an aggregate offering of up to \$200.0 million in shares of the Company's common stock, at the Company's option, through Cowen as its sales agent. Sales of common stock through Cowen could be made by any method that is deemed an "at-the-market" offering as defined in Rule 415 promulgated under the Securities Act of 1933, as amended, including by means of ordinary brokers' transactions at market prices, in block transactions or as otherwise agreed by the Company and Cowen. Subject to the terms and conditions of the 2021 Sales Agreement, Cowen would use commercially reasonable efforts consistent with its normal trading and sales practices to sell the common stock based upon the Company's instructions (including any price, time or size limits or other customary parameters or conditions the Company imposed). [In total, under the 2021 Sales Agreement the Company sold 1,235,943 shares for an aggregate of \\$199.9 million in gross proceeds, with net proceeds to the Company of approximately \\$195.8 million after deducting commissions and other transaction costs through December 31, 2022. All shares were sold pursuant to the Company's effective shelf registration statement on Form S-3 \(the "Registration Statement"\) and the prospectus supplement relating thereto. As of March 31, 2024, no amounts remained reserved and available for sale under the 2021 Sales Agreement and the related prospectus supplement.](#)

In May 2023, the Company [amended entered into an amendment to](#) the 2021 Sales Agreement (the "Sales Agreement Amendment"), with Cowen, pursuant to which the Company [may, could](#), from time to time, issue and sell an additional \$200.0 million in shares of its common [stock, stock, until it was terminated in May 2024](#). The Company [is was](#) not obligated to make any sales of its common stock under this arrangement. Any shares sold [will would](#) be sold pursuant to the Registration Statement and prospectus supplement filed pursuant to the Registration Statement. The [2021 Sales Agreement, as amended by the](#) Sales Agreement Amendment, [authorizes authorized](#) sales of shares of the Company's

common stock, from time to time, at the Company's option, through Cowen as its sales agent. Sales of common stock through Cowen may be made by any method that is deemed an "at-the-market" offering as defined in Rule 415 promulgated under the Securities Act of 1933, as amended, and as described in the prospectus supplement.

During

[Table of Contents](#)

Since the three months ended March 31, 2024, under entry into the Sales Agreement Amendment the Company sold no shares. In total under the Sales Agreement Amendment, in May 2023, the Company sold 98,101 shares in total under the 2021 Sales Agreement, as amended by the Sales Agreement Amendment, for an aggregate of \$25.2 million in gross proceeds, with net proceeds to the Company of approximately \$24.5 million after deducting commissions and other transaction costs. All shares were sold pursuant to the Company's effective Registration Statement and the prospectus supplement relating thereto. As in total, the Company sold 1,334,044 shares of March 31, 2024, \$174.8 million remained reserved Common Stock having an aggregate offering price of \$225.1 million pursuant to the 2021 Sales Agreement, as amended by the Sales Agreement Amendment.

In May 2024, the Company entered into a Sales Agreement (the "2024 Sales Agreement") with Cowen, replacing and available for sale under superseding the 2023 2021 Sales Agreement, as amended by the Sales Agreement Amendment which was terminated effective upon the entry into the 2024 Sales Agreement. The Company is authorized to issue and sell up to \$300.0 million in shares of the Company's related prospectus supplement. common stock under the 2024 Sales Agreement. The Company sold no shares in the three and six months ended June 30, 2024 under either the 2021 Sales Agreement, as amended by the Sales Agreement Amendment, or the 2024 Sales Agreement.

9. Stock-based Compensation

2015 Stock Plan

The Company's 2015 Stock Plan, as amended (the "2015 Stock Plan"), is one of the Company's equity incentive compensation plans through which equity based grants are awarded. The 2015 Stock Plan provides for the grant of incentive stock options, non-statutory stock options, restricted stock, restricted stock units and other stock-based compensation awards to employees, officers, directors, and consultants of the Company. The administration of the 2015 Stock Plan is under the general supervision of the Compensation Committee of the Board. The terms of stock options awarded under the 2015 Stock Plan, in general, are determined by the Compensation Committee, provided the exercise price per share generally shall not be set at less than the fair market value of a share of the common stock on the date of grant and the term shall not be greater than ten years from the date the option is granted. On June 25, 2024, the Company's stockholders approved an amendment to the 2015 Stock Plan to increase the total number of shares of common stock available for issuance by 750,000 and extend its duration by 10 years until April 23, 2035. As of March 31, 2024 June 30, 2024, 456,241 1,264,199 shares were available for future issuance under the 2015 Stock Plan.

2023 Inducement Plan

In September 2023, the Company adopted the 2023 Inducement Plan (the "Inducement Plan"), pursuant to which the Company may from time to time make equity grants to new employees as a material inducement to their employment. The Inducement Plan was adopted without stockholder approval, pursuant to Nasdaq Listing Rule 5635(c)(4), and is administered by the Compensation Committee of the Board. The Inducement Plan provides for the granting of non-statutory stock options, restricted stock, restricted stock units, performance stock units and other stock-based compensation awards to new employees, but does not allow for the granting of incentive stock options. The terms of the stock options under the Inducement Plan, in general, are determined by the Compensation Committee, provided the exercise price per share generally shall not be set at less than the fair market value of a share of the common stock on the date of grant and the term shall not be greater than ten years from the date the option or award is granted. A total of 500,000 shares of the Company's common stock were reserved for issuance under the Inducement Plan. As of March 31, 2024 June 30, 2024, 23,366 19,097 shares were available for future issuance under the 2023 Inducement Plan.

Stock Options

The following table summarizes stock option activity during the three six months ended March 31, 2024 June 30, 2024:

| | Shares | Weighted average exercise price | Shares | Weighted average exercise price |
|----------------------------------|--------|------------------------------------|--------|------------------------------------|
| Outstanding at December 31, 2023 | | | | |
| Options granted | | | | |
| Options exercised | | | | |
| Options cancelled | | | | |
| Outstanding at March 31, 2024 | | | | |
| Exercisable at March 31, 2024 | | | | |
| Outstanding at June 30, 2024 | | | | |
| Exercisable at June 30, 2024 | | | | |

[Table of Contents](#)

The total cash received by the Company as a result of stock option exercises was \$1.4 million \$49.7 million and \$17.9 million \$21.8 million, respectively, for the three six months ended March 31, 2024 June 30, 2024 and 2023. The total intrinsic value of options exercised was \$3.8 million \$121.1 million and \$32.5 million \$48.9 million, respectively, for the three six months ended March 31, 2024 June 30, 2024 and 2023. The weighted-average grant date fair values, based on the Black-Scholes option model, of options granted during the three six months ended March 31, 2024 June 30, 2024 and 2023 were \$152.05 \$153.98 and \$219.02, respectively.

Restricted Stock Units

The Company's 2015 Stock Plan provides for awards of restricted stock units ("RSUs") to employees, officers, directors and consultants to the Company. The Company's Inducement Plan provides for awards of RSUs to new employees. RSUs vest over a period of months or years, or upon the occurrence of certain performance criteria or the attainment of stated goals or events, and are subject to forfeiture if employment or service terminates before vesting. As of **March 31, 2024** **June 30, 2024**, the Company had **530,671** **508,947** restricted stock units outstanding, with a weighted average grant date fair value of **\$231.44** **\$230.61** per unit.

The following table summarizes RSU activity, excluding performance-based RSUs, during the **three** **six** months ended **March 31, 2024** **June 30, 2024**:

| | Shares | Shares | | Weighted average grant date fair value | Shares | Weighted average grant date fair value |
|----------------------------------|----------------|----------|--------|----------------------------------------|----------|----------------------------------------|
| Unvested at December 31, 2023 | | | | | | |
| Outstanding at December 31, 2023 | | | | | | |
| RSUs granted | RSUs granted | 209,347 | 229.11 | RSUs granted | 248,517 | 231.96 |
| RSUs vested | RSUs vested | (47,114) | 297.22 | RSUs vested | (63,825) | 289.45 |
| RSUs forfeited | RSUs forfeited | (7,679) | 254.45 | RSUs forfeited | (51,862) | 243.28 |
| Unvested at March 31, 2024 | | | | | | |
| Outstanding at June 30, 2024 | | | | | | |

Performance-Based Restricted Stock Units

The Company has granted various performance-based restricted stock units ("PSUs") to certain members of senior leadership. Depending on the terms of the PSUs and the outcome of the pre-established performance criteria, which may include a market and/or performance condition, a recipient may ultimately earn the target number of PSUs granted or a specified multiple thereof at the end of the vesting period.

The following table summarizes PSU activity during the six months ended June 30, 2024:

As of **March 31, 2024**, the Company granted 101,202 PSUs. The maximum number of outstanding PSUs eligible to be earned as of **March 31, 2024** are 252,404 PSUs, with a weighted average grant date fair value of \$268.63 per unit.

| | PSUs | Eligible to Earn PSUs | Weighted average grant date fair value |
|---------------------------------------|---------|-----------------------|----------------------------------------|
| Outstanding PSUs at December 31, 2023 | 50,000 | 150,000 | \$ 146.37 |
| PSUs granted | 51,202 | 102,404 | 388.02 |
| PSUs attained | — | — | — |
| PSUs forfeited | (8,442) | (16,884) | 388.02 |
| Outstanding at June 30, 2024 | 92,760 | 235,520 | \$ 257.77 |

Outstanding Awards

As of **March 31, 2024** **June 30, 2024**, the Company had restricted stock units, performance stock units, and options outstanding pursuant to which an aggregate of **3,241,302** **2,517,274** shares of its common stock may be issued pursuant to the terms of all awards granted under the 2015 Stock Plan and Inducement Plan.

Table of Contents

Stock-Based Compensation Expense

Stock-based compensation expense during the **three** **six** months ended **March 31, 2024** **June 30, 2024** and 2023 was as follows (in thousands):

| | Three Months Ended March 31, | Three Months Ended March 31, | Three Months Ended March 31, | Three Months Ended June 30, | Six Months Ended June 30, | |
|----------------------------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|---------------------------|--|
| | 2024 | 2024 | 2023 | 2024 | 2023 | |
| Stock-based compensation expense by type of award: | | | | | | |
| Stock-based compensation expense by type of award: | | | | | | |
| Stock-based compensation expense by type of award: | | | | | | |
| Stock options | | | | | | |
| Stock options | | | | | | |

| |
|-------------------------------------------------------------|
| Stock options |
| Restricted stock units |
| Restricted stock units |
| Restricted stock units |
| Performance-based restricted stock units |
| Performance-based restricted stock units |
| Performance-based restricted stock units |
| Total stock-based compensation expense |
| Total stock-based compensation expense |
| Total stock-based compensation expense |
| Effect of stock-based compensation expense by line item: |
| Effect of stock-based compensation expense by line item: |
| Effect of stock-based compensation expense by line item: |
| Research and development |
| Research and development |
| Research and development |
| Selling, general and administrative |
| Selling, general and administrative |
| Selling, general and administrative |
| Total stock-based compensation expense included in net loss |
| Total stock-based compensation expense included in net loss |
| Total stock-based compensation expense included in net loss |

Unrecognized stock-based compensation expense as of **March 31, 2024** **June 30, 2024** was **\$177.3 million** **\$149.1 million** with a weighted average remaining period of **3.00** **2.09** years.

10. Commitments and Contingencies

The Company has a Research, Development and Commercialization Agreement with Hoffmann-La Roche (“Roche”) which grants the Company a sole and exclusive license to develop, use, sell, offer for sale and import any Licensed Product as defined by the agreement.

The agreement requires future milestone payments to Roche. In March 2024, upon receiving FDA approval of Rezdiffra, a milestone was achieved and \$5.0 million became due to Roche. Remaining milestones under the agreement total \$3.0 million and are payable upon the Company achieving specified objectives related to future regulatory approval in Europe of resmetirom or a product developed from resmetirom. Furthermore, a tiered single-digit royalty is payable on net sales of resmetirom or a product developed from resmetirom, subject to certain reductions. The Company **achieved launched Rezdiffra in the U.S. regulatory approval milestone but had no Licensed Product sales for the three months ended March 31, 2024. in April 2024.** The company did not achieve any product development or regulatory milestones for the **three six** months ended **March 31, 2023** **June 30, 2023**.

The Company has entered into customary contractual arrangements and letters of intent in preparation for and in support of clinical trials and commercialization.

In August 2023, the Company entered into the Fifth Amendment to the Office Lease (the **"Lease "Fifth Lease Amendment"**). The Lease Amendment extended the term of the lease through November 2026. As a result of the Lease Amendment, an incremental \$1.6 million **ROU right-of-use** asset and lease liabilities were recorded during the year ended December 31, 2023.

In April 2024 and May 2024, the Company entered into the Sixth (the "Sixth Lease Amendment") and Seventh (the "Seventh Lease Amendment") Amendments to the Office Lease, respectively, expanding the amount of office space available in the same premises. The lease commencement date had not yet occurred as of June 30, 2024 and therefore there was no impact to the financial statements.

11. Subsequent Events

As part of the 2024 Offering, on April 2, 2024, the Underwriters' Option exercise closed. The 2024 Underwriters exercised in-full their option to purchase 346,153 additional shares of Common Stock at the public offering price for the Shares of \$260.00 per share, less underwriting discounts and commissions, pursuant to the Underwriting Agreement. Gross proceeds were \$90.0 million. The net proceeds to the Company for the exercise of the Underwriters' Option, after deducting the underwriting discounts and commissions and estimated offering expenses payable by the Company, was approximately \$85.9 million. None.

***** END OF FINANCIAL STATEMENTS *****

[Table of Contents](#)

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q includes “forward-looking statements” made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, that are based on our beliefs and assumptions and on information currently available to us, but are subject to factors beyond our control. Forward-looking statements: reflect management’s current knowledge, assumptions, judgment and expectations regarding future performance or events; include all statements that are not historical facts; and can be identified by terms such as “accelerate,” “achieve,” “allow,” “anticipates,” “appear,” “be,” “believes,” “can,” “continue,” “could,” “demonstrates,” “design,” “estimates,” “expectation,” “expects,” “forecasts,” “future,” “goal,” “help,” “hopeful,” “inform,” “informed,” “intends,” “may,” “might,” “on track,” “planned,” “planning,” “plans,” “positions,” “potential,” “powers,” “predicts,” “predictive,” “projects,” “seeks,” “should,” “will,” “will achieve,” “will be,” “would” or similar expressions and the negatives of those terms. In particular, forward-looking statements contained in or incorporated by reference to this Quarterly Report relate to, among other things:

- Anticipated or estimated future results, including the risks and uncertainties associated with our future operating performance and financial position;
- Our possible or assumed future results of operations and expenses, business strategies and plans (including potential ex-U.S. commercial or partnering opportunities), capital needs and financing plans, including incurrence of indebtedness and compliance with debt covenants under the Loan and Security Agreement with Hercules Capital, Inc., as agent and lender, market trends, market sizing, competitive position, industry environment and potential growth opportunities, among other things;
- Post-approval requirements and commitments, including verification of a clinical benefit in confirmatory trials;
- Our ability to delay certain research activities and related clinical expenses as necessary;
- Our clinical trials, including the anticipated timing of disclosure, presentations of data from, or outcomes from our trials;
- Research and development activities, and the timing and results associated with the future development of our Rezdiffra/resmetirom, including projected market size, sector leadership, and patient treatment estimates for NASH and nonalcoholic fatty liver disease (“NAFLD”) patients;
- The timing and completion of projected future clinical milestone events, including enrollment, additional studies, top-line data and open label projections;
- Rezdiffra’s potential to be a cost-effective specialty therapy for NASH patients with significant liver fibrosis (consistent with fibrosis stages 2 and 3);
- Projections or objectives for obtaining full approval for resmetirom for NASH patients with significant fibrosis (or non-cirrhotic NASH patients) and NASH patients with compensated cirrhosis, including all statements concerning potential clinical benefit to support approval and/or potential approval;
- Estimates of patients diagnosed with NASH;
- Our primary and key secondary study endpoints for resmetirom, and the potential for achieving such endpoints and projections, including NASH resolution, safety, fibrosis treatment, cardiovascular effects and lipid treatment with resmetirom;
- Optimal dosing levels for resmetirom and projections regarding potential NASH or NAFLD and potential patient benefits with resmetirom, including future NASH resolution, safety, fibrosis treatment, cardiovascular effects, lipid treatment and/or biomarker effects with resmetirom;
- The relationship between NASH progression and adverse patient outcomes;
- The estimated clinical burden of uncontrolled NASH;
- Analyses for patients with NASH with significant fibrosis concerning potential progression to cirrhosis, decompensated cirrhosis, liver transplant or death, and cardiovascular risks, comorbidities and outcomes;
- Our ability to address the unmet needs of patients suffering from NASH with significant fibrosis,
- The potential efficacy and safety of resmetirom for non-cirrhotic NASH patients and cirrhotic NASH patients,
- The potential for resmetirom to become the best-in-class treatment option for patients with NASH and significant fibrosis;

[Table of Contents](#)

- The ability to develop clinical evidence demonstrating the utility of non-invasive tools and techniques to screen and diagnose NASH and/or NAFLD patients;
- The predictive power of liver fat reduction with resmetirom, as measured by non-invasive tests, on NASH resolution and/or fibrosis reduction or improvement, and potential NASH or NAFLD patient risk profile benefits with resmetirom;
- The predictive power of liver fat, liver volume changes or MAST scores for NASH and/or NAFLD patients;
- The predictive power of NASH resolution and/or fibrosis reduction with resmetirom or improvement using non-invasive tests, including the use of ELF, FibroScan, MRE and/or MRI-PDFF;
- The predictive power of non-invasive tests generally, including for purposes of diagnosing NASH, monitoring patient response to resmetirom, or recruiting and conducting a NASH clinical trial;
- Market demand for and acceptance of our products;
- Research, development and commercialization of new products;
- The potential for resmetirom to be an effective treatment for other disease indications;
- Obtaining and maintaining regulatory approvals, including, but not limited to, potential regulatory delays or rejections;

- Risks associated with meeting the objectives of our clinical studies, including, but not limited to our ability to achieve enrollment objectives concerning patient numbers (including an adequate safety database), outcomes objectives and/or timing objectives for our studies, any delays or failures in enrollment, the occurrence of adverse safety events, and the risks of successfully conducting trials that are substantially larger, and have patients with different disease states, than our past trials;
- The potential impact of cyber attacks and other security incidents on our operations or business;
- Our continued reliance on third-party contract manufacturers for the manufacture of our product candidates, including resmetirom;
- Risks related to the effects of resmetirom's mechanism of action and our ability to accomplish our business and business development objectives and realize the anticipated benefit of any such transactions; and
- Assumptions underlying any of the foregoing.

We caution you that the foregoing list may not include all of the forward-looking statements made in this Quarterly Report. Although management presently believes that the expectations reflected in such forward-looking statements are reasonable, it can give no assurance that such expectations will prove to be correct and you should be aware that actual results could differ materially from those contained in the forward-looking statements.

Forward-looking statements are subject to a number of risks and uncertainties including, but not limited to: our clinical and commercial development of resmetirom; the challenges with the commercial launch of a new product, particularly for a company that does not have commercial experience; enrollment and trial outlook uncertainties, generally, based on blinded, locked or limited trial data; our potential inability to raise sufficient capital to fund our ongoing operations as currently planned or to obtain financings on terms similar to those we have arranged in the past; our ability to meet post-approval commitments and requirements, including completion of enrollment of—and ability to obtain positive data from—any confirmatory studies required by the FDA; our ability to service our indebtedness and otherwise comply with our debt covenants; outcomes or trends from competitive studies; future topline data timing or results; the risks of achieving potential benefits in studies that includes substantially more patients, and patients with different disease states, than our prior studies; our ability to prevent and/or mitigate cybersecurity attacks, unauthorized exfiltration of data or other security incidents; limitations associated with early stage or non-placebo controlled study data; the timing and outcomes of clinical studies of resmetirom; and the uncertainties inherent in clinical testing; and uncertainties concerning analyses or assessments outside of a controlled clinical trial. Undue reliance should not be placed on forward-looking statements, which speak only as of the date they are made. Madrigal undertakes no obligation to update any forward-looking statements to reflect new information, events or circumstances after the date they are made, or to reflect the occurrence of unanticipated events. Please refer to Madrigal's submissions filed or furnished with the U.S. Securities and Exchange Commission for more detailed information regarding these risks and uncertainties and other factors that may cause actual results to differ materially from those expressed or implied. We specifically discuss these risks and uncertainties in greater detail in the section appearing in Part II, Item 1A of this Quarterly Report on Form 10-Q and Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 28, 2024 (the "2023 Form

[Table of Contents](#)

10-K"), as well as in our other filings with the SEC. You should read the 2023 Form 10-K, this Quarterly Report, and the other documents that we file or have filed with the SEC, with the understanding that our actual future results may be materially different from the results expressed or implied by these forward-looking statements.

Moreover, we operate in an evolving environment. New risks and uncertainties emerge from time to time and it is not possible for our management to predict all risks and uncertainties, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual future results to be materially different from those expressed or implied by any forward-looking statements.

Except as required by applicable law, we assume no obligation to update any forward-looking statements publicly, or to update the reasons actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future. We qualify all of our forward-looking statements by these cautionary statements.

[Table of Contents](#)

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q and this Management's Discussion and Analysis of Financial Condition and Results of Operations should be read together with our audited financial statements and accompanying notes for year ended December 31, 2023 and the related Management's Discussion and Analysis of Financial Condition and Results of Operations, both of which are included in our Annual Report on Form 10-K. In addition to historical information, this discussion and analysis contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act, that involve risks and uncertainties, such as statements of our plans, objectives, expectations and intentions. As disclosed in this report under "Cautionary Note Regarding Forward-Looking Statements," our actual results could differ materially from those discussed in these forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those discussed in the "Cautionary Note Regarding Forward-Looking Statements" and "Risk Factors" sections contained in our Annual Report on Form 10-K for the year ended December 31, 2023. Our operating results are not necessarily indicative of results that may occur for the full fiscal year or any other future period. As used herein, "Rezdiffra" refers to resmetirom approved by the FDA for the treatment of adults with NASH with moderate to advanced liver fibrosis, and "resmetirom" refers to, where applicable, Rezdiffra as well as resmetirom for the treatment of indications beyond NASH with moderate to advanced liver fibrosis.

About Madrigal Pharmaceuticals, Inc.

We are a biopharmaceutical company dedicated to transforming care for patients with NASH, a serious liver disease that can lead to cirrhosis, liver failure and premature mortality. Our medication, Rezdiffra (resmetirom), is a once-daily, oral, liver-directed THR-β agonist designed to target key underlying causes of NASH. In March 2024, Rezdiffra

became the first and only FDA-approved therapy for patients with NASH. **Rezdiffra became commercially available in the United States in April 2024.** Rezdiffra is indicated in conjunction with diet and exercise for the treatment of adults with noncirrhotic NASH with moderate to advanced liver fibrosis (consistent with stages F2 to F3 fibrosis).

NASH Disease State Overview. NASH is a more advanced form of nonalcoholic fatty liver disease (NAFLD). NAFLD has become the most common liver disease in the United States and other developed countries and is characterized by an accumulation of fat in the liver with no other apparent causes. NASH can progress to cirrhosis or liver failure, require liver transplantation and can also result in liver cancer. NASH is the leading cause of liver transplants in the U.S. for women, and is expected to soon be the leading cause of liver transplants overall. Additionally, patients with NASH, especially those with more advanced metabolic risk factors (hypertension, concomitant type 2 diabetes), are at increased risk for adverse cardiovascular events and increased morbidity and mortality. Once patients progress to NASH with moderate to advanced fibrosis (consistent with fibrosis stages F2 and F3), the risk of adverse liver outcomes increases substantially.

NASH is also known as metabolic dysfunction-associated steatohepatitis ("MASH") following a change in disease nomenclature introduced by hepatology medical societies in 2023.

Our Patient Focus. Madrigal estimates that approximately 1.5 million patients have been diagnosed with NASH in the U.S., of which approximately 525,000 have NASH with moderate to advanced fibrosis. Madrigal estimates that approximately 315,000 diagnosed patients with NASH with moderate to advanced fibrosis are under the care of specialist physicians Madrigal will be targeting during the launch of Rezdiffra.

Our Clinical Development Program. Madrigal is currently conducting multiple Phase 3 clinical trials to evaluate the safety and efficacy of Rezdiffra for the treatment of NASH, including the pivotal MAESTRO-NASH biopsy study in patients with significant fibrosis, the MAESTRO-NASH Outcomes study in patients with NASH with compensated cirrhosis and the MAESTRO-NAFLD-1 OLE safety study. Positive results from the pivotal MAESTRO-NASH biopsy study were published in the *New England Journal of Medicine* in February 2024.

Data from the 52-week first 1,000 patient portion of MAESTRO-NASH, together with data from MAESTRO-NAFLD-1, the open-label extension of the MAESTRO-NAFLD-1 study, Phase 2 and Phase 1 data, including safety parameters, formed the basis for Madrigal's successful subpart H submission to the FDA for accelerated approval of Rezdiffra for treatment of NASH with **moderate to advanced** liver fibrosis.

Key Developments

On June 6, 2024, we announced new data from the Phase 3 MAESTRO-NASH study of Rezdiffra presented at the European Association for the Study of the Liver (EASL) Congress. Our key Rezdiffra presentations at the EASL Congress

[Table of Contents](#)

included (i) a late-breaking artificial intelligence-based analysis of MAESTRO-NASH biopsy data that demonstrated Rezdiffra improved key fibrotic features that are predictive of progression to decompensated cirrhosis; (ii) noninvasive test data through three years of treatment that demonstrated durable treatment response to Rezdiffra, with 91% of patients achieving improvement or stabilization of liver stiffness; (iii) the first analysis of health-related quality of life data from MAESTRO-NASH, which demonstrated Rezdiffra improved patient worry, health distress and stigma; and (iv) the first analysis of Rezdiffra treatment in metabolic dysfunction and alcohol-associated liver disease (MetALD), which demonstrated patients achieved similar rates of fibrosis improvement and steatohepatitis resolution compared to the NASH population. Additionally, we presented multiple health economics outcomes research abstracts at the EASL Congress highlighting the clinical and economic burden of NASH.

On May 7, 2024, we entered into a Sales Agreement (the "2024 Sales Agreement") with TD Securities (USA) LLC, ("TD Cowen"), pursuant to which we may issue and sell through or to TD Cowen, acting as agent or principal, shares of our common stock, par value \$0.0001 per share (the "Common Stock"), from time to time having an aggregate sales price of up to \$300.0 million (the "ATM Offering"). The 2024 Sales Agreement replaces and supersedes the prior sales agreement, dated June 1, 2021 and amended on May 9, 2023, between the us and Cowen and Company, LLC, an affiliate of TD Cowen (the "Prior Sales Agreement"), which was terminated effective upon the entry into the 2024 Sales Agreement. We sold 1,334,044 shares of Common Stock having an aggregate offering price of \$225.1 million pursuant to the Prior Sales Agreement.

On March 14, 2024, we announced that the U.S. Food and Drug Administration ("FDA") granted accelerated approval of Rezdiffra (resmetirom) in conjunction with diet and exercise for the treatment of adults with noncirrhotic nonalcoholic steatohepatitis ("NASH") with moderate to advanced liver fibrosis (consistent with stages F2 to F3 fibrosis). On April 9, 2024, we announced U.S. availability of Rezdiffra for the treatment of patients with noncirrhotic NASH with moderate to advanced liver fibrosis.

On March 18, 2024, we announced we had commenced an underwritten public offering of \$500.0 million in shares of our common stock and pre-funded warrants to purchase shares of our common stock. The size of the offering was

increased by \$100.0 million subsequent to the initial announcement, for a total of approximately \$600.0 million gross proceeds before underwriting discounts, commissions, and other expenses. The \$600.0 million offering closed on March 21, 2024, and we received net proceeds totaling approximately \$574.0 million in the three months ended March 31, 2024. The underwriters exercised in full their 30-day option to purchase additional shares of common stock, resulting in an additional \$90.0 million gross proceeds. The exercise of the underwriters' option closed on April 2, 2024 and we received net proceeds totaling approximately \$85.9 million. We collectively sold an aggregate of 1,096,153 shares of our common stock and pre-funded warrants to purchase 1,557,692 shares of our common stock in the underwritten offering.

On March 14, 2024, we announced that Basis of Presentation

Revenue

In March 2024, the U.S. Food and Drug Administration ("FDA") granted accelerated approval of FDA approved Rezdiffra (resmetirom) in conjunction with diet and exercise for the treatment of adults with noncirrhotic nonalcoholic steatohepatitis ("NASH") NASH with moderate to advanced liver fibrosis (consistent with stages F2 to F3 fibrosis).

On February 28, 2024, we announced the appointment Rezdiffra is a once-daily, oral, liver-directed, THR- β agonist designed to target key underlying causes of Mardi C. Dier as Chief Financial Officer, effective as of March 11, 2024.

In February 2024, primary results from the MAESTRO-NASH study were published NASH. Rezdiffra was launched for sale in the New England Journal of Medicine.

Basis of Presentation U.S. in April 2024.

Research and Development Expenses

Research and development expenses primarily consist of costs associated with our research activities, including the preclinical and clinical development of our product candidates. We expense our research and development expenses as incurred. We contract with clinical research organizations to manage our clinical trials under agreed upon budgets for each study, with oversight by our clinical program managers. We account for nonrefundable advance payments for goods and services that will be used in future research and development activities as expenses when the service has been performed or when the goods have been received. Manufacturing expense includes costs associated with drug formulation development and clinical drug production. We do not track employee and facility related research and development costs by project, as we typically use our employee and infrastructure resources across multiple research and development programs. We believe that the allocation of such costs would be arbitrary and not be meaningful.

Our research and development expenses consist primarily of:

- salaries and related expense, including stock-based compensation;
- external expenses paid to clinical trial sites, contract research organizations, laboratories, database software and consultants that conduct clinical trials;
- expenses related to development and the production of nonclinical and clinical trial supplies, including fees paid to contract manufacturers;

Table of Contents

- expenses related to preclinical studies;
- expenses related to compliance with drug development regulatory requirements; and
- other allocated expenses, which include direct and allocated expenses for depreciation of equipment and other supplies.

We expect to continue to incur substantial expenses related to our development activities for the foreseeable future as we conduct our clinical studies study programs, manufacturing and toxicology studies. Product candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later stage clinical trials, additional drug manufacturing requirements, and later stage toxicology studies such as carcinogenicity studies. The process of conducting preclinical studies and clinical trials necessary to obtain regulatory approval is costly and time consuming. The probability of success for each product candidate is affected by numerous factors, including preclinical data, clinical data, competition, manufacturing capability and commercial viability.

Completion dates and costs for our clinical development programs as well as our research program can vary significantly for each current and future product candidate and are difficult to predict. As a result, we cannot estimate with any degree of certainty the costs we will incur in connection with the development of our product candidates at this point in time. We expect that we will make determinations as to which programs and product candidates to pursue and how much funding to direct to each program and product candidate on an ongoing basis in response to the scientific success of research, results of ongoing and future clinical trials, potential collaborative agreements with respect to programs or potential product candidates, as well as ongoing assessments as to each current or future product candidate's commercial potential.

Selling, General and Administrative Expenses

Selling, general and administrative expenses consist primarily of salaries, benefits and stock-based compensation expenses for employees, management costs, costs associated with obtaining and maintaining our patent portfolio, professional fees for accounting, auditing, consulting and legal services, and allocated overhead expenses.

We expect that our selling, general and administrative expenses will increase in the future as we expand our operating activities, prepare for continue commercialization, maintain and expand our patent portfolio and incur additional costs associated with being a public company and maintaining compliance with exchange listing and SEC requirements. We expect these potential increases will likely include management costs, legal fees, accounting fees, directors' and officers' liability insurance premiums and expenses associated with investor relations.

Critical Accounting Policies and Estimates

Our management's discussion and analysis of our financial condition and results of operations are based on our financial statements, which have been prepared in accordance with generally accepted accounting principles in the United States. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amount of assets, liabilities, and expenses and the disclosure of contingent assets and liabilities as of the date of the financial statements. On an ongoing basis, we evaluate our estimates and judgments, including those related to accrued research and development expenses, and stock-based compensation expense, expense, gross to net expenses, and inventory valuation. We base our estimates on historical experience, known trends and events, and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ materially from these estimates under different assumptions or conditions. There have been no material changes in our critical accounting policies and significant judgments and estimates during three months ended March 31, 2024, as compared to those disclosed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023 filed with the SEC on February 28, 2024, aside from the addition of estimates related to revenue recognition and inventory valuation. Refer to Note 2 to the condensed consolidated financial statements for details of accounting policies over revenue and inventory.

Revenue Recognition

Our accounting policy over revenue recognition has a significant impact on the financial results and involves substantial judgement and estimation. The amount of revenue we recognize is impacted by variable consideration, as described in Note 2. Our gross to net estimates are based on contracts with customers, government agencies, healthcare providers, industry data, historical information, and other factors. The judgements and estimates involved in determining

Table of Contents

variable consideration are reviewed each reporting period, as all are subject to adjustments as new information becomes available.

Inventory

We value our inventories at the lower of cost or estimated net realizable value using the first-in, first-out ("FIFO") method, as described in Note 2. The value of our inventories is impacted by excess, slow-moving, and obsolete items, which could lead to write downs in value. We periodically review our inventory for factors that could impact the future recoverability and realization of future sales, which requires estimates and judgements.

Results of Operations

Three Months Ended March 31, 2024 June 30, 2024 and 2023

The following table provides comparative unaudited results of operations for the three months ended March 31, 2024 June 30, 2024 and 2023 (in thousands):

| | Three Months Ended | | | | Increase / (Decrease) | | Three Months Ended | | | |
|-------------------------------------|--------------------------------------------|-----------|----------|----------|-----------------------|----------|-------------------------------------|----------|------|----|
| | March 31, | | | | | | June 30, | | | |
| | 2024 | 2023 | | | \$ | % | 2024 | | | |
| Product revenue, net | \$14,638 | \$ — | | | \$14,638 | 100 % | | | | |
| Operating expenses: | | | | | | | | | | |
| Cost of sales | | | | | | | | | | |
| Cost of sales | | | | | | | | | | |
| Cost of sales | 636 | — | | | 636 | 100 % | | | | |
| Research and development | Research and development \$71,237 | \$ | \$62,154 | \$ | \$ 9,083 | 15 | Research and development | 71,091 | 68,6 | |
| Selling, general and administrative | Selling, general and administrative 80,800 | 16,182 | 16,182 | | 64,618 | | Selling, general and administrative | 105,448 | | |
| Interest income | Interest income (8,334) | (3,776) | (3,776) | | 4,558 | | Interest income | (14,222) | | |
| Interest expense | Interest expense 3,838 | 2,336 | 2,336 | | 1,502 | | Interest expense | 3,656 | | |
| | \$ | \$147,541 | \$ | \$76,896 | \$ | \$70,645 | 92 | | | \$ |

Revenue

We had no revenue for began selling Rezdiffra in April 2024. For the three months ended March 31, 2024 and 2023. Rezdiffra became available June 30, 2024, we recorded \$14.6 million of product revenue, net.

Cost of Sales

Cost of sales were incurred as a result of sales of Rezdiffra. For the three months ended June 30, 2024, we recorded \$0.6 million of cost of sales. We expect cost of sales to increase in the United States in April 2024.

future, as a portion of the inventory sold was previously expensed to research and development costs prior to achieving regulatory approval, as approval was considered uncertain.

Research and Development Expenses

The following table represents our research and development expenses for the three months ended March 31, 2024 June 30, 2024 and 2023 (in thousands):

| | Three Months Ended | | | | Increase / Decrease | | Three Months Ended | | | |
|--|--------------------|------|------|--|---------------------|---|--------------------|------|--|--|
| | March 31, | | | | | | June 30, | | | |
| | 2024 | 2024 | 2023 | | \$ | % | 2024 | 2023 | | |

| | | | | | | | | | | | | | | | |
|--------------------------------|--------------------------------|----------|--------|----------|-------|---------|----|------|--------------------------------|--------|--------|--------|----------|----|---------|
| Personnel and Internal Expense | Personnel and Internal Expense | \$16,716 | \$ | \$12,259 | \$ | \$4,457 | 36 | 36 % | Personnel and Internal Expense | \$ | 17,295 | \$ | \$12,651 | \$ | \$4,644 |
| External Expense | External Expense | 54,521 | 49,895 | 49,895 | 4,626 | 4,626 | 9 | 9 % | External Expense | 53,796 | 55,954 | 55,954 | (2,158) | | |
| Total | Total | \$71,237 | \$ | \$62,154 | \$ | \$9,083 | 15 | 15 % | Total | \$ | 71,091 | \$ | \$68,605 | \$ | \$2,486 |

Our research and development expenses were \$71.2 million \$71.1 million for the three months ended March 31, 2024 June 30, 2024, compared to \$62.2 million \$68.6 million in the corresponding period in 2023. Research and development expenses increased by \$9.1 \$2.5 million in the 2024 period due primarily to an increase related to timing of manufacturing, an increase in headcount and a corresponding increase in stock compensation expense. timing of clinical studies.

[Table of Contents](#)

Selling, General and Administrative Expenses

Our selling, general and administrative expenses were \$80.8 million \$105.4 million for the three months ended March 31, 2024 June 30, 2024, compared to \$16.2 million \$17.8 million in the corresponding period in 2023. Selling, general and administrative expenses increased by \$64.6 \$87.6 million in the 2024 period due primarily to increases in commercial preparation activities, including a corresponding increase in headcount, and an increase in stock compensation expense. We believe our selling, general and administrative expenses may increase over time as we continue with commercialization activities and expand our operating activities.

Interest Income

Our net interest income was \$8.3 million \$14.2 million for the three months ended March 31, 2024 June 30, 2024, compared to \$3.8 million \$3.6 million in the corresponding period in 2023. The increase in interest income was due primarily to higher principal balances and interest rates in 2024.

Interest Expense

Our interest expense was \$3.8 million \$3.7 million for the three months ended March 31, 2024 June 30, 2024, compared to \$2.3 million \$2.9 million in the corresponding period in 2023. The increase in interest expense was primarily the result of a higher outstanding principal balance during the period under the Loan Facility with Hercules.

Six Months Ended June 30, 2024 and 2023

| | Six Months Ended June 30, | | Increase / (Decrease) | |
|----------------------------|---------------------------|---------------------|-----------------------|-------------|
| | 2024 | 2023 | \$ | % |
| Product revenue, net | \$ 14,638 | \$ — | \$ 14,638 | 100 % |
| Operating expenses: | | | | |
| Cost of sales | 636 | — | 636 | 100 % |
| Research and development | 142,328 | 130,759 | 11,569 | 9 % |
| General and administrative | 186,249 | 34,027 | 152,222 | 447 % |
| Interest income | (22,556) | (7,327) | 15,229 | 208 % |
| Interest expense | 7,493 | 5,237 | 2,256 | 43 % |
| | <u>\$ (299,512)</u> | <u>\$ (162,696)</u> | <u>\$ (136,816)</u> | <u>84 %</u> |

Revenue

We began selling Rezdiffra in April 2024. For the six months ended June 30, 2024, we recorded \$14.6 million of product revenue, net.

Cost of Sales

Cost of sales were incurred as a result of sales of Rezdiffra. For the six months ended June 30, 2024, we recorded \$0.6 million of cost of sales. We expect cost of sales to increase in the future, as a portion of the inventory sold was previously expensed to research and development costs prior to achieving regulatory approval, as approval was considered uncertain.

[Table of Contents](#)

Research and Development Expenses

The following table represents our research and development expenses for the six months ended June 30, 2024 and 2023 (in thousands):

| | Six Months Ended June 30, | | Increase / Decrease | |
|--------------------------------|---------------------------|------------|---------------------|------|
| | 2024 | 2023 | \$ | % |
| Personnel and Internal Expense | \$ 34,011 | \$ 24,910 | \$ 9,101 | 37 % |
| External Expense | 108,317 | 105,849 | 2,468 | 2 % |
| Total | \$ 142,328 | \$ 130,759 | \$ 11,569 | 9 % |

Our research and development expenses were \$142.3 million for the six months ended June 30, 2024, compared to \$130.8 million in the corresponding period in 2023. Research and development expenses increased by \$11.6 million in the 2024 period due primarily to an increase related to timing of manufacturing, an increase in headcount, and timing of clinical studies.

Selling, General and Administrative Expenses

Our selling, general and administrative expenses were \$186.2 million for the six months ended June 30, 2024, compared to \$34.0 million in the corresponding period in 2023. Selling, general and administrative expenses increased by \$152.2 million in the 2024 period due primarily to increases in commercial preparation activities, including a corresponding increase in headcount, and an increase in stock compensation expense. We believe our selling, general and administrative expenses will likely increase over time as we continue with commercialization activities and expand our operating activities.

Interest Income

Our net interest income was \$22.6 million for the six months ended June 30, 2024, compared to \$7.3 million in the corresponding period in 2023. The increase in interest income was due primarily to higher principal balances and interest rates in 2024.

Interest Expense

Our interest expense was \$7.5 million for the six months ended June 30, 2024, compared to \$5.2 million in the corresponding period in 2023. The increase in interest expense was primarily the result of a higher outstanding principal balance during the period under the Loan Facility with Hercules.

Liquidity and Capital Resources

Since inception, we have incurred significant net losses and we have funded our operations primarily through the issuance of shares of our common stock, shares of our Preferred Stock, issuances of pre-funded warrants, borrowings under the Loan Facility with Hercules, the issuance of convertible debt and the proceeds from the merger with Synta Pharmaceuticals Corp. Our most significant use of capital pertains to salaries and benefits for our employees, including clinical, scientific, operational, financial and management personnel, and external research and development expenses, such as clinical trials and preclinical activity related to our product candidates.

As of **March 31, 2024** **June 30, 2024**, we had cash, cash equivalents, **restricted cash**, and marketable securities totaling **\$1,059.1 million** **\$1,062.8 million** compared to \$634.1 million as of December 31, 2023, with this increase attributable to our 2024 public offering, where we received net proceeds of approximately \$574.0 million in **the three months ended March 31, 2024**, **March 2024**. Additionally, in April 2024 we received net proceeds of approximately \$85.9 million as a result of the underwriters' exercise in full of their option to purchase additional shares as part of the March 2024 **Offering**, **offering**. Our cash and investment balances are held in a variety of interest-bearing instruments, including obligations of U.S. government agencies, U.S. Treasury debt securities, corporate debt securities and money market funds. Cash in excess of immediate requirements is invested in accordance with our investment policy with a view toward capital preservation and liquidity.

While our rate of cash usage will likely increase in the future, in particular to support our product development and clinical trial efforts, as well as commercialization activities, we believe our available cash resources are sufficient to fund our operations past one year from the issuance of the financial statements contained herein. Our future long-term

[Table of Contents](#)

liquidity requirements will be substantial and will depend on many factors, including our ability to effectively commercialize Rezdiffra. To meet future long-term liquidity requirements, as well as maintain compliance with certain of our Loan Facility covenants, we may need to raise additional capital to fund our operations through equity or debt financings, collaborations, partnerships or other strategic transactions. We regularly consider fundraising opportunities and may decide, from time to time, to raise capital based on various factors, including market conditions and our plans of operation. Additional capital, if needed, may not be available on terms acceptable to us, or at all. We also have the ability to delay certain research activities and related clinical expenses, as well as commercial investments, if necessary due to liquidity concerns until a date when those concerns are relieved. If adequate funds are not available, or if the terms of potential funding sources are unfavorable, our business and our ability to develop our product candidates would be harmed. Furthermore, any sales of additional equity securities may result in dilution to our stockholders, and any debt financing may include covenants that restrict our business.

At-the-Market Sales Agreement

On May 9, 2023, the Company **In May 2023, we** entered into Amendment No. 1 (the "Sales Agreement Amendment") to **the June 2021 Sales Agreement** **our existing sales agreement** (the "2021 Sales Agreement") with Cowen, which was subsequently terminated in May 2024 when we entered into a Sales Agreement (the "2024 Sales Agreement") with Cowen, replacing and superseding the 2021 Sales Agreement, as amended by the Sales Agreement Amendment. We are authorized to issue and sell up to \$300.0 million in shares of our common stock under the 2024 Sales Agreement. We sold no shares in the three and six months ended June 30, 2024 under either the 2021 Sales Agreement, as amended by the Sales Agreement Amendment **increased by up to an additional \$200.0 million** or the **amount 2024 Sales Agreement**.

As of **common stock that can be issued June 30, 2024**, \$300.0 million remained reserved and **Sold by the Company from time to time through or to Cowen** available for sale under the **2021 2024 Sales Agreement** **acting as agent or principal**, and our related prospectus supplement.

Sales of our common stock, if any, under the 2024 Sales Agreement will be made by any method that is deemed to be an “at the market” offering as defined in Rule 415(a) (4) of the Securities Act of 1933, as amended. We have no obligation to sell any common stock and may at any time suspend offers under the 2024 Sales Agreement or terminate the 2024 Sales Agreement pursuant to its terms.

During the three months ended March 31, 2024, under the Sales Agreement Amendment, we sold no shares. As of March 31, 2024, \$174.8 million remained reserved and available for sale under the 2023 Sales Agreement Amendment and our related prospectus supplement.

Loan Facility

In May 2022 we entered into the \$250.0 million Loan Facility (the “Loan Facility”) with Hercules Capital, Inc. (“Hercules”). On February 3, 2023, we entered into the First Amendment (the “Amendment” “First Amendment”) to the Loan Facility (as amended, the “Amended Loan Facility”). Under the terms of the Loan Facility, the first \$50.0 million tranche (“Tranche 1”) was drawn at closing. Under the Amended Loan Facility, \$65.0 million was drawn in 2023 under the second tranche (“Tranche 2”). The third tranche (“Tranche 3”) of \$75.0 million became available to us when we obtained FDA approval for Rezdiffra in March 2024. We have until June 12, 2024 to did not draw on Tranche 3. As of March 31, 2024, we have not drawn down on Tranche 3. The fourth tranche (“Tranche 4”) of \$60.0 million is available subject 3 prior to Hercules' sole discretion. its expiration in June 2024.

In connection with Tranche 1, in 2022 we issued Hercules warrants to purchase 14,899 shares of our common stock, which had a Black-Scholes value of \$0.6 million. In connection with Tranche 2, in 2023 we issued to Hercules warrants to purchase an aggregate of 4,555 shares of common stock, which had a Black-Scholes value of \$0.9 million.

The Loan Facility had a minimum interest rate of 7.45% and adjusted with changes in the prime rate. The Amendment reduced the interest rate under the Amended Loan Facility to the greater of (i) the prime rate as reported in The Wall Street Journal plus 2.45% and (ii) 8.25%. We were to originally pay interest-only monthly payments of accrued interest under the Loan Facility through May 1, 2025, for a period of 36 months. That period was extended in March 2024 to May 1, 2026 upon achievement of a milestone related to FDA approval. The period can further be extended to May 3, 2027, upon the achievement of a future revenue milestone, subject to compliance with applicable covenants. The Loan Facility originally matured in May 2026, but was extended to May 2027 upon the achievement a milestone related to FDA approval. The Loan Facility is secured by a security interest in substantially all of our assets, other than intellectual property. It includes an end of term charge of 5.35% of the aggregate principal amount, which is accounted for in the loan discount.

The Loan Facility includes affirmative and restrictive financial covenants which commenced on January 1, 2023, including maintenance of a minimum cash, cash equivalents and liquid funds covenant of \$35.0 million, which may decrease in certain circumstances if we achieve certain clinical milestones and a revenue milestone, and a revenue-based covenant that could apply commencing at or after the time that financial reporting is due for the quarter ending September 30, 2024. The Loan Facility contains event of default provisions for: our failure to make required payments or maintain compliance with covenants under the Loan Facility; our breach of certain representations or default under certain obligations outside the Loan Facility; insolvency, attachment or judgment events affecting us; and any circumstance which has occurred or could reasonably be expected to have a material adverse effect on us, provided that, any failure to achieve

[Table of Contents](#)

approval or certain other milestones under the Loan Facility shall not in and of itself constitute a material adverse effect.

The Loan Facility also includes customary covenants associated with a secured loan facility, including covenants concerning financial reporting obligations, and certain limitations on indebtedness, liens (including a negative pledge on intellectual property and other assets), investments, distributions (including dividends), collateral, investments, distributions, transfers, mergers or acquisitions, taxes, corporate changes, and deposit accounts.

As of March 31, 2024 June 30, 2024, the outstanding principal under the Loan Facility was \$115.0 million. The interest rate as of March 31, 2024 June 30, 2024 was 10.95%. As of March 31, 2024 June 30, 2024, we were in compliance with all loan covenants and provisions.

March 2024 Public Offering

On March 18, 2024, we entered into an Underwriting Agreement with Goldman Sachs & Co. LLC, Jefferies LLC, Cowen and Company, LLC, Evercore Group L.L.C. and Piper Sandler & Co, as representatives of the several underwriters named therein (the “2024 Underwriters”), pursuant to which we sold to the 2024 Underwriters in an underwritten public offering (the “2024 Offering”): (i) 750,000 shares of common stock at a public offering price of \$260.00 per share, (ii) pre-funded warrants (the “2024 Pre-Funded Warrants”) to purchase 1,557,692 shares of common stock at a public offering price of \$259.9999 per 2024 Pre-Funded Warrant, which represents the per share public offering price for the common stock less a \$0.0001 per share exercise price for each such Pre-Funded Warrant, and (iii) a 30-day option for the 2024 Underwriters to purchase up to 346,153 additional shares of common stock at the public offering price of \$260.00 per share (the “Underwriters’ Option”). The 2024 Offering closed on March 21, 2024.

The gross proceeds of the 2024 Offering was \$600.0 million, and we received net proceeds, after deducting the underwriting discount and commissions and other estimated offering expenses payable by us, of approximately \$574.0 million.

The Underwriters’ Option was later exercised in full, and closed on April 2, 2024. We received net proceeds for the exercise of the Underwriters’ Option, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us, of approximately \$85.9 million.

We intend to use the net proceeds from the 2024 Offering for our commercial activities in connection with the launch of Rezdiffra in the U.S. and for general corporate purposes, including, without limitation, research and development expenditures, ongoing clinical trial expenditures, manufacture and supply of drug substance and drug products, potential ex-U.S. commercialization or partnering opportunities, potential acquisitions or licensing of new technologies, capital expenditures and working capital.

The 2024 Pre-Funded Warrants are exercisable at any time after the date of issuance. A holder of 2024 Pre-Funded Warrants may not exercise the warrant if the holder, together with its affiliates, would beneficially own more than 9.99% of the number of shares of common stock outstanding immediately after giving effect to such exercise. A holder of 2024 Pre-Funded Warrants may increase or decrease this percentage, but not in excess of 19.99%, by providing at least 61 days prior notice to the Company.

2023 Public Offering

On September 28, 2023, we entered into an Underwriting Agreement with Goldman Sachs & Co. LLC, as representative of the several underwriters named therein, pursuant to which we sold to the underwriters in an underwritten public offering (the "2023 Offering"): (i) 1,248,098 shares of common stock at a public offering price of \$151.69 per share, and (ii) pre-funded warrants (the "2023 Pre-Funded Warrants") to purchase 2,048,098 shares of common stock at a public offering price of \$151.6899 per 2023 Pre-Funded Warrant, which represents the per share public offering price for the common stock less a \$0.0001 per share exercise price for each such 2023 Pre-Funded Warrant. The 2023 Offering closed on October 3, 2023.

The gross proceeds of the 2023 Offering was \$500.0 million, and we received net proceeds, after deducting the underwriting discount and commissions and other estimated offering expenses payable by us, of approximately \$472.0 million. We intend to use the net proceeds from the 2023 Offering for our clinical and commercial activities for the launch of resmetivom in the U.S. and for general corporate purposes, including, without limitation, research and development expenditures, clinical trial expenditures, manufacture and supply of drug substance and drug products, potential acquisitions or licensing of new technologies, capital expenditures and working capital.

The 2023 Pre-Funded Warrants are exercisable at any time after the date of issuance. A holder of 2023 Pre-Funded Warrants may not exercise the warrant if the holder, together with its affiliates, would beneficially own more than 9.99% of the number of shares of common stock outstanding immediately after giving effect to such exercise. A holder of

Table of Contents

2023 Pre-Funded Warrants may increase or decrease this percentage, but not in excess of 19.99%, by providing at least 61 days prior notice to us.

Cash Flows

The following table provides a summary of our net cash flow activity (in thousands):

| | Three Months Ended March 31, | |
|------------------------------------------------------------------------|------------------------------|------|
| | 2024 | 2023 |
| | 2024 | 2023 |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash used in operating activities | | |
| Net cash provided by (used in) investing activities | | |
| Net cash used in investing activities | | |
| Net cash provided by financing activities | | |
| Net increase (decrease) in cash, cash equivalents, and restricted cash | | |

Net cash used in operating activities was \$149.2 million \$284.1 million for the three six months ended March 31, 2024 June 30, 2024, compared to \$84.1 million \$159.4 million for the corresponding period in 2023. The use of cash in these periods resulted primarily from our losses from operations, as adjusted for non-cash charges for stock-based compensation, and changes in our working capital accounts.

Net cash provided by used in investing activities was \$98.1 million \$24.0 million for the three six months ended March 31, 2024 June 30, 2024, compared to \$186.9 million \$190.6 million used in for the corresponding period in 2023. Net cash provided by used in investing activities for the three six months ended March 31, 2024 June 30, 2024 primarily consisted of \$182.6 million from sales and maturities of marketable securities, partially offset by \$84.2 million \$365.0 million of purchases of marketable securities for our investment portfolio. portfolio, partially offset by \$346.4 million from sales and maturities of marketable securities. Net cash used in investing activities for the corresponding period in 2023 primarily consisted of \$198.8 million \$290.7 million of purchases of marketable securities for our investment portfolio, partially offset by \$12.0 million \$100.2 million from sales and maturities of marketable securities.

Net cash provided by financing activities was \$573.7 million \$707.8 million for the three six months ended March 31, 2024 June 30, 2024, compared to \$52.7 million \$95.6 million for the corresponding period in 2023. Financing activities for the three six months ended March 31, 2024 June 30, 2024 consisted of \$574.0 million of proceeds from our

March 2024 public offering, offering, \$85.9 million of net proceeds from the Underwriter's Option in April 2024, and \$49.7 million from exercises of stock options. Net cash provided by financing activities for the corresponding period in 2023 consisted primarily of \$35.0 million from issuance of the Loan Facility, and \$17.9 million \$24.2 million from proceeds from the exercise of common stock options, options and \$21.8 million from sales of our common stock under the 2023 Sales Agreement.

Contractual Obligations and Commitments

In August 2023, we entered into the Fifth Amendment to our Office Lease (the "Lease Amendment"). The Lease Amendment extends the term of the lease through November 2026. As a result of the Lease Amendment, an incremental \$1.6 million million ROU right-of-use asset and lease liabilities were recorded during the year ended December 31, 2023.

In May 2022 we entered into the \$250.0 million Loan Facility. As of March 31, 2024 June 30, 2024, we had drawn \$115.0 million under the facility. We are scheduled to pay interest-only monthly payments of accrued interest under the Loan Facility through May 1, 2026, which period may be extended to May 3, 2027 upon the achievement of future revenue milestones, and subject to compliance with applicable covenants.

We have a Research, Development and Commercialization Agreement with Hoffmann-La Roche ("Roche") which grants the Company a sole and exclusive license to develop, use, sell, offer for sale and import any Licensed Product as defined by the agreement. We received FDA approval for Rezdiffra in March 2024. A tiered single-digit royalty is payable to Roche on net sales of Rezdiffra, subject to certain reductions.

Except as noted above and the future minimum payments due on the Loan Facility with Hercules set forth in "Note 7 – Long Term Debt" to the condensed consolidated financial statements included in this Quarterly Report on Form 10-Q, no significant changes to contractual obligations and commitments occurred during the three six months ended March 31, 2024 June 30, 2024, as compared to those disclosed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023 filed with the SEC on February 28, 2024.

[Table of Contents](#)

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Interest Rate Risk

Our exposure to market risk is confined to our cash, cash equivalents and marketable securities and Loan Facility. We regularly review our investments and monitor the financial markets. We invest in high-quality financial instruments, primarily money market funds, U.S. government and agency securities, government-sponsored bond obligations and certain other corporate debt securities, with the effective duration of the portfolio less than twelve months and no security with a duration in excess of twenty-four months, which we believe are subject to limited credit risk. We currently do not hedge interest rate exposure. Due to the short-term duration of our investment portfolio and the current risk profile of our investments, we believe that an immediate 10% change in interest rates would not have a material effect on the fair market value of our portfolio. We do not believe that we have any material exposure to interest rate risk or changes in credit ratings arising from our investments.

In May 2022 we entered into the Loan Facility, which has an interest rate that is linked to the prime rate. We do not believe that we have any material exposure to interest rate risk given the current principal amount of the loan.

Capital Market Risk

As We began generating revenue from the sale of March 31, 2024, Rezdiffra in the second quarter of 2024, but we have no product revenue historically depended on, and have historically depended will continue to depend on, funds raised through other sources. One source of funding is through future debt or equity offerings. Our ability to raise funds in this manner depends upon, among other things, capital market forces affecting our stock price.

Effects of Inflation

We do not believe inflation has had a material effect on our business, financial condition or results of operations during three and six months ended March 31, 2024 June 30, 2024 and March 31, 2023 June 30, 2023, respectively.

Item 4. Controls and Procedures.

Disclosure Controls and Procedures

We maintain disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) that are designed to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure.

Under the supervision of our principal executive officer and principal financial officer, we evaluated the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Report. Based on that evaluation, our principal executive officer and principal financial officer have concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of March 31, 2024 June 30, 2024.

Limitations on the Effectiveness of Controls and Procedures

In designing and evaluating our disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable, not absolute, assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply judgment in evaluating the benefits of possible controls and procedures relative to their costs. The

design of any disclosure controls and procedures also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions.

Changes in Internal Control over Financial Reporting

There has been no During the quarter ended June 30, 2024, we designed and implemented controls over revenue, trade receivables, and inventory which we determined to be a material change in our internal control over financial reporting. There were no other changes to our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

[Table of Contents](#)

PART II – OTHER INFORMATION

Item 1. Legal Proceedings.

We are not party to any material legal proceedings.

Item 1A. Risk Factors.

Except as set forth below, there have been no material changes to the risk factors included in detail in the “Risk Factors” sections appearing in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 28, 2024 (the “Annual Report”).

In order to execute our business plan and achieve profitability, we need to effectively commercialize Rezdiffra, which received FDA approval in March 2024 for the treatment of adults with NASH with moderate to advanced liver fibrosis. We may not be able to meet expectations with respect to sales of Rezdiffra or attain profitability and positive cash-flow from operations.

Rezdiffra is our only drug that has been approved for sale and it has been approved only for the treatment of adults with noncirrhotic NASH with moderate to advanced liver fibrosis in the United States. Rezdiffra became commercially available in the United States in April 2024. We are focusing a significant portion of our activities and resources on Rezdiffra, and we believe our prospects are highly dependent on, and a significant portion of the value of our company relates to, our ability to successfully commercialize Rezdiffra for the treatment of adults with NASH with moderate to advanced liver fibrosis in the United States.

Successful commercialization of Rezdiffra is subject to many risks. We have never, as an organization, launched or commercialized any product other than Rezdiffra, and there is no guarantee that we will be able to successfully commercialize Rezdiffra for its approved indication. There are numerous examples of failures to meet high expectations of market potential, including by pharmaceutical companies with more experience and resources than us. We are in the process of building our commercial organization and hiring our U.S. sales force and will need to refine and further develop our commercial organization in order to successfully commercialize Rezdiffra. We expect that the initial commercial success of Rezdiffra for the treatment of NASH will depend on many factors, including the following:

- the efficacy, cost, approved use, and side-effect profile of Rezdiffra regimens relative to competitive treatment regimens for the treatment of NASH;
- Rezdiffra may compete with the off-label use of currently marketed products and other therapies in development that may in the future obtain approval for NASH;
- the effectiveness of our commercial strategy for the marketing of Rezdiffra, including our pricing strategy and the effectiveness of our efforts to obtain adequate third-party reimbursements;
- developing, maintaining and successfully monitoring commercial manufacturing arrangements for Rezdiffra with third-party manufacturers to ensure they meet our standards and those of regulatory authorities, including the FDA, which extensively regulate and monitor pharmaceutical manufacturing facilities;
- our ability to negotiate and enter into any additional commercial, supply and distribution contracts to support commercialization efforts, and to hire and manage additional qualified personnel;
- our ability to meet the demand for commercial supplies of Rezdiffra at acceptable costs;
- the acceptance of Rezdiffra by physicians, patients and third-party payors;
- our ability to remain compliant with laws and regulations that apply to us and our commercial activities;
- the actual market-size, ability to identify targeted patients and the demographics of patients eligible for Rezdiffra, which may be different than what we currently expect;
- the occurrence of any side effects, adverse reactions or misuse, or any unfavorable publicity in these areas;
- our ability to obtain, maintain or enforce our patents and other intellectual property rights; and
- the effect of recent or potential health care legislation in the United States.

While we believe that Rezdiffra for the treatment of NASH should have a commercially competitive profile, we cannot accurately predict the amount of time needed to attain a commercially successful profile or the amount of revenue that would be generated from the sale of Rezdiffra. If we do not effectively commercialize Rezdiffra, we will not be able to

[Table of Contents](#)

execute our business plan and may not be able to achieve profitability. If our revenues, market share and/or other indicators of market acceptance of Rezdiffra do not meet the expectations of investors or public market analysts, the market price of our common stock would likely decline.

Rezdiffra has received accelerated approval from the FDA, and therefore faces future post-approval development and regulatory requirements, which present additional challenges for us to successfully navigate.

The FDA granted accelerated approval of Rezdiffra for the treatment of adults with noncirrhotic NASH with moderate to advanced liver fibrosis in the United States in March 2024. Under the accelerated approval pathway, continued approval may be contingent upon verification of a clinical benefit in confirmatory trials. These post-approval requirements and commitments may not be feasible and/or could impose significant burdens and costs on us; could negatively impact our development, manufacturing and supply of our products; and could negatively impact our financial results. Drugs granted accelerated approval must meet the same statutory standards for safety and effectiveness as those granted traditional approval. Failure to meet post-approval commitments and requirements, including completion of enrollment of—and in particular, any failure to obtain positive data from—any confirmatory studies required by the FDA, could result in negative regulatory action from the FDA and/or withdrawal of such accelerated approval. The recently enacted Food and Drug Omnibus Reform Act has expanded FDA's expedited withdrawal procedures for drugs approved through the accelerated approval pathway if a sponsor fails to conduct any required post-approval study with due diligence.

Unless otherwise informed by the FDA, an applicant must submit to the FDA for consideration during the preapproval review period copies of all promotional materials, including promotional labeling as well as advertisements, intended for dissemination or publication within 120 days following marketing approval. After 120 days following marketing approval, unless otherwise informed by the FDA, the applicant must submit promotional materials at least 30 days prior to the intended time of initial dissemination of the labeling or initial publication of the advertisement. If we or the manufacturing facilities for our products fail to comply with applicable regulatory requirements, the FDA may, among other actions: issue warning letters or untitled letters; seek an injunction or impose civil or criminal penalties or monetary fines; suspend or withdraw or alter the conditions of our marketing approval; suspend any ongoing clinical trials; refuse to approve pending applications or supplements to applications submitted by us; suspend or impose restrictions on operations, including costly new manufacturing requirements; and seize or detain products, refuse to permit the import or export of products or require us to initiate a product recall.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

None.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

During the quarter ended **March 31, 2024** **June 30, 2024**, no director or officer of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K.

Director and Executive Officer 10b5-1 Plans

Our Section 16 officers and directors may enter into plans or arrangements for the purchase or sale of our securities that are intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) of the Exchange Act. Such plans and arrangements must comply in all respects with our insider trading policies, including our policy governing entry into and operation of 10b5-1 plans and arrangements.

As disclosed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023, certain of our Section 16 officers and directors adopted Rule 10b5-1 trading arrangements (as defined in Item 408 of Regulation S-K of the Exchange Act) during the quarter ended December 31, 2023. In addition to the plans disclosed in our Form 10-K, our director Fred B. Craves, Ph.D. also adopted a Rule 10b5-1 trading arrangement on December 15, 2023 for the sale of up to 52,489 shares of our common stock through August 31, 2024, which arrangement was inadvertently not disclosed in the Form 10-K.

The following table shows the number of shares of our common stock subject to the current Rule 10b5-1 trading arrangements of our Section 16 officers and directors in place as of **May 3, 2024** **August 2, 2024**:

[Table of Contents](#)

| Name of Director or Section 16 Officer | Title of Director or Section 16 Officer | Date of Adoption, Modification, or Termination | Duration of the Plan | Aggregate Number of Shares of Common Stock that may be Sold under the Plan |
|----------------------------------------|-----------------------------------------|------------------------------------------------|----------------------|----------------------------------------------------------------------------|
| Richard Levy, MD | Director | 11/30/2023 | June 16, 2025 | 15,000 |
| Fred B. Craves, Ph.D. | Director | 12/15/2023 | August 31, 2024 | 52,489 30,000 |

Item 6. Exhibits.

The exhibits filed or furnished as part of this Quarterly Report on Form 10-Q are set forth on the Exhibit Index, which Exhibit Index is incorporated herein by reference.

[Table of Contents](#)

EXHIBIT INDEX

| Exhibit Number | Exhibit Description | Incorporated by Reference | | | | Filed Herewith |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------|---------|-----------------|----------------|
| | | Form | File No. | Exhibit | Filing Date | |
| 1.1 | Underwriting Agreement, dated March 18, 2024, by and among Madrigal Pharmaceuticals, Inc. and Goldman Sachs & Co. LLC, Jefferies LLC, Cowen and Company, LLC, Evercore Group L.L.C., and Piper Sandler & Co. as representative of the several underwriters. | 8-K | 001-33277 | 1.1 | March 20, 2024 | |
| 4.1 | Form of Pre-Funded Warrant of Madrigal Pharmaceuticals, Inc. | 8-K | 001-33277 | 4.1 | October 2, 2023 | |
| 10.1 | Letter Agreement (including agreements attached as exhibits thereto), dated November 5, 2023, by and between Madrigal Pharmaceuticals, Inc. and Carole Huntsman*† | | | | | X |
| 10.2 | Letter Agreement (including agreements attached as exhibits thereto), dated February 25, 2024, by and between Madrigal Pharmaceuticals, Inc. and Mardi Dier*† | | | | | X |
| 10.3 | Supplemental Compensation Recovery Policy. | | | | | X |
| 31.1 | Certification of Principal Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. | | | | | X |
| 31.2 | Certification of Principal Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. | | | | | X |
| 32.1** | Certifications of Principal Executive Officer and Principal Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. | | | | | X |
| 101.INS | Inline XBRL Instance Document. | | | | | X |
| 101.SCH | Inline XBRL Taxonomy Extension Schema Document. | | | | | X |
| 101.CAL | Inline XBRL Taxonomy Extension Calculation Linkbase Document. | | | | | X |
| 101.LAB | Inline XBRL Taxonomy Extension Label Linkbase Document. | | | | | X |
| 101.PRE | Inline XBRL Taxonomy Extension Presentation Linkbase Document. | | | | | X |
| 101.DEF | Inline XBRL Taxonomy Extension Definition Linkbase Document. | | | | | X |
| 104 | Inline XBRL for the cover page of this Quarterly Report on Form 10-Q, included in the Exhibit 101 Inline XBRL Document Set. | | | | | |

| Exhibit Number | Exhibit Description | Incorporated by Reference | | | | Filed Herewith |
|----------------|----------------------------------------------------------------------------------------------------------------------|---------------------------|-----------|---------|---------------|----------------|
| | | Form | File No. | Exhibit | Filing Date | |
| 1.1 | Sales Agreement, dated May 7, 2024, by and between the Registrant and TD Securities (USA) LLC. | 8-K | 001-33277 | 1.1 | May 7, 2024 | |
| 10.1* | Madrigal Pharmaceuticals, Inc. 2015 Amended Stock Plan, as amended and restated as of June 25, 2024. | 8-K | 001-33277 | 10.1 | June 27, 2024 | |

| | | |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 31.1 | Certification of Principal Executive Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. | X |
| 31.2 | Certification of Principal Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002. | X |
| 32.1** | Certifications of Principal Executive Officer and Principal Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. Certifications of Principal Executive Officer and Principal Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. | X |
| 101.INS | Inline XBRL Instance Document. | X |
| 101.SCH | Inline XBRL Taxonomy Extension Schema Document. | X |
| 101.CAL | Inline XBRL Taxonomy Extension Calculation Linkbase Document. | X |
| 101.LAB | Inline XBRL Taxonomy Extension Label Linkbase Document. | X |
| 101.PRE | Inline XBRL Taxonomy Extension Presentation Linkbase Document. | X |
| 101.DEF | Inline XBRL Taxonomy Extension Definition Linkbase Document. | X |
| 104 | Inline XBRL for the cover page of this Quarterly Report on Form 10-Q, included in the Exhibit 101 Inline XBRL Document Set. | |

* Certain portions of this exhibit have been omitted pursuant to Item 601(b)(10)(iv) of Regulation S-K. Indicates a management contract, compensatory plan or arrangement.

** The certifications attached as Exhibit 32.1 that accompany this Quarterly Report pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, shall not be deemed "filed" by the registrant for purposes of Section 18 of the Exchange Act and are not to be incorporated by reference into any of the registrant's filings under the Securities Act or the Exchange Act, irrespective of any general incorporation language contained in any such filing.

† Indicates a management contract, compensatory plan or arrangement.

[Table of Contents](#)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

| | |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| | MADRIGAL PHARMACEUTICALS, INC. |
| Date: May 7, 2024 August 7, 2024 | By: <u>/s/ William J. Sibold</u> William J. Sibold President and Chief Executive Officer (Principal Executive Officer) |
| Date: May 7, 2024 August 7, 2024 | By: <u>/s/ Mardi C. Dier</u> Mardi C. Dier Senior Vice President and Chief Financial Officer (Principal Financial and Accounting Officer) |

CERTAIN CONFIDENTIAL INFORMATION IN THIS EXHIBIT HAS BEEN OMITTED AND
REPLACED WITH "[***]" BECAUSE IT IS NOT MATERIAL AND WOULD BE COMPETITIVELY
HARMFUL IF PUBLICLY DISCLOSED.

0001628280-24-020865mdgl1.jpg

Four Tower Bridge
200 Barr Harbor Drive, Suite 200
West Conshohocken, PA 19428

November 6, 2023

Carole Huntsman

[*personally identifiable information*]

Dear Carole:

I am pleased to offer you the position of **Chief Commercial Officer, SVP** for Madrigal Pharmaceuticals, Inc. (hereinafter "**Madrigal Pharmaceuticals**" or the "**Company**") reporting to Bill Sibold.

1. **Effective Date:** The effective date of your employment will be November 20, 2023.

2. **Compensation:**

- a. **Salary:** Your initial base salary will be payable at a semi-monthly rate of \$21,875(\$525,000 annualized), from which all applicable taxes and other customary employment-related deductions will be taken.
- b. **Bonus:** You will be eligible to receive an annual performance-based bonus for the 2023-year contingent upon the Company fully meeting or exceeding expectations, as determined at the discretion of the Company's Compensation Committee, and your satisfaction of individual performance standards and expectations, as determined by your business unit leadership. Subject to these considerations, your 2023 bonus opportunity will be up to 40% bonus target of your annualized salary with the Company for the 2023 year, as described above in Section 2(a) of this offer letter and prorated from your date of hire. Your future annual bonus opportunity, as applicable for 2024, will be communicated during the first quarter of 2024.
3. **Stock Options and RSUs:** Subject to the approval of the Company's Compensation Committee (the "Committee"), you will be granted as soon as practicable by the Committee after your start date equity awards with an aggregate value of \$2,500,000 (your "Hire Award"). Your Hire Award will be composed of 40% RSUs and 60% non-qualified stock options, subject to the terms and conditions of the Madrigal Pharmaceuticals, Inc. 2023 Inducement Plan (the "Plan").

Exhibit 10.1

Company Plan grant policies and practices, and related award agreements, which will be provided after your start date. Your Hire Award will be valued and the number of shares subject to your Hire Award will be set based on Plan grant practices based on an average closing price of Company common stock used for awards around the date you commence employment. Your Hire Award will be subject to the following vesting schedule conditions being met over four years (subject to your continued employment with the Company on such vesting dates): 25% will vest on each of the first, second, third, and fourth year anniversaries of your Hire Award grant date; these RSU awards will contain a "sell-to-cover" automatic market sale of shares to cover Federal and State tax withholding requirements arising on each vesting date. Future annual equity awards will be made in the discretion of the Company's Compensation Committee, subject to the Company's grant policies and the terms and conditions of the applicable Company equity plan and related award agreements.

4. **Benefits:** As a full-time employee, you will be eligible to participate in certain Company-sponsored health and welfare and 401(k) benefit plans to the same extent as, and subject to the same terms, conditions, and limitations applicable to other employees of the Company of similar rank and tenure. All such benefits may be changed or modified from time to time at the Company's sole discretion. You will be covered from the first day of employment and enrollment take place within your first 30-days of hire.
5. **Paid Time-Off:** You will be eligible for Madrigal paid holidays and 152 hours (19 days) of paid time off, prorated in the first partial year of employment, in accordance with the applicable policy guidelines. You will be eligible for 40 hours (5 days) of sick time which is not prorated.
6. **Employment Period:** Your employment with the Company will be at will, meaning that you will not be obligated to remain employed by the Company for any specified period of time. The Company will not be obligated to continue your employment for any specific period and may terminate your employment at any time, with or without cause.
7. **Training:** Employment is subject to successful completion of periodic training and testing (at least annually) regarding product knowledge, disease awareness, and other core job competencies is a continuing requirement for this role.
8. **Obligations:** As a condition to the Company's willingness to extend you this offer of employment subject to its terms and conditions, you represented orally to (and by signing below you hereby represent to and agree in writing with) the Company, as follows: (a) you are not subject to any agreement, arrangement or obligation that would prohibit, restrict or limit your ability to fully perform services as a **Chief Commercial Officer, SVP** or employee of the Company; (b) you will abide by all covenants, policies and restrictions (including but not limited to those related to confidentiality and non-solicitation) of your prior employers or entities for which you served as an employee and/or independent contractor; (c) you will not disclose to the Company any confidential or proprietary information of any other entity or prior employer nor will you use any such information at any time while employed by the Company; and (d) you agree that in the event of any challenge or litigation concerning clauses (a) (b) and/or (c) immediately above, the Company has no obligation to assist you in the defense of such challenge or litigation and the Company has no compensation or payment obligation to you, unless and until such matters have been resolved to the satisfaction of the Company.

Exhibit 10.1

9. **Contingencies:** Our employment offer to you is contingent upon (1) your execution of the standard form of Non-Competition, Confidentiality, and Inventions Agreement (a copy of which is attached hereto as **Exhibit A**); (2) your ability, as required under federal law, to establish your employment eligibility as a U.S. citizen, a lawful permanent resident of the U.S. or an individual specifically authorized for employment by the Immigration and Naturalization Service; and (3) completion of a satisfactory background check and drug screening. If any of the foregoing conditions are not met, this employment offer shall be null and void.
10. **Potential Severance Payment Rights:** Without limiting the at-will nature of your employment relationship, you will be eligible for cash severance payments in certain circumstances, pursuant to the terms of the agreement attached as Exhibit B, which must be fully signed by both parties before becoming effective.
11. **Jurisdiction and Waiver:** In the case of any dispute, this offer of employment shall be interpreted under the laws of the Commonwealth of Pennsylvania. By accepting this offer of employment, you agree that any action, demand, claim or counterclaim in connection with any aspect of your employment with the Company, or any separation of employment (whether voluntary or involuntary) from the Company, shall be resolved in a court of competent jurisdiction in Pennsylvania by a judge alone, and you knowingly waive and forever renounce your right to a trial before a civil jury.

We are very enthusiastic about the prospect of your joining us as a Madrigal Pharmaceuticals employee. Please indicate your acceptance of the foregoing by signing one enclosed copy of this letter and returning it within five (5) days of the date of this letter. After that date, this offer will lapse. If you need additional time to respond to this offer, please let us know immediately.

Sincerely,

MADRIGAL PHARMACEUTICALS, INC.

/s/ Bill Sibold

November 6, 2023

Date:

Bill Sibold

Chief Executive Officer

Agreed to and accepted:

/s/ Carole Huntsman

Date:

November 6, 2023

Name: Carole Huntsman

Exhibit 10.1

Exhibit 10.1

EXHIBIT A

November 6, 2023

Carole Huntsman

[*personally identifiable information*]

Dear Carole:

This letter is to confirm our understanding with respect to (i) your agreement not to compete with Madrigal Pharmaceuticals, Inc. or its current or future subsidiaries or Affiliates (collectively, the “**Company**”), (ii) your agreement to protect and preserve information and property which is confidential and proprietary to the Company and your agreement concerning Company Inventions specified herein (with the terms and conditions agreed to in this letter being referred to as the “**Agreement**”). For these purposes, an “Affiliate” is a person or entity that controls, is controlled by or is under common control with the Company, with “control” meaning the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a person or entity, whether through the ownership of voting securities, by contract, or otherwise. You hereby acknowledge and agree that you are an “at-will” employee and that no provision of this Agreement shall be construed to create an express or implied employment contract, or a promise of employment for a specific period of time, and the Company expressly reserves the right to end your employment at any time, with or without notice or cause.

In consideration of your employment by the Company, the mutual promises and covenants contained in this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby mutually acknowledged, we have agreed as follows:

1. Prohibited Competition and Solicitation.

(a) Certain Acknowledgments and Agreements.

(i) We have discussed, and you recognize and acknowledge the competitive and proprietary aspects of the business of the Company.

(ii) You will devote your full time and efforts to the business of the Company and, during the period of your employment with the Company (the "Term") and for a period of six (6) months following termination of your employment (unless such termination was without cause or the result of a layoff or the Company fails to pay you 50% of base salary for six (6) months following your termination, in which event this restriction in sub-section (ii) shall end at separation from employment), shall not participate, directly or indirectly, in the same or substantially similar capacity as you provided services to the Company during the last two years of your employment, in any business which is competitive with the Company's Field of Interest (as described below) unless you have received the prior written consent of the Company. You acknowledge and agree that a business will be deemed competitive with the Company if it (1) conducts research, (2) is developing or intends to develop any product candidate, (3) performs any of the services or manufactures or sells any of the products provided or offered by the Company or (4) performs any other services and/or engages in

Exhibit 10.1

the production, manufacture, distribution or sale of any product that may be purchased in lieu of purchasing services performed or products produced, manufactured, distributed or sold by the Company, in each case within the Field of Interest at any time during the period of your employment with the Company (a "Competitor"). As used herein, the term "Field of Interest" means [***]. You hereby acknowledge and agree that the Field of Interest shall be assessed for purposes of this Agreement as of the date on which your employment with the Company terminates.

(iii) You further acknowledge and agree that, during the course of your employment with the Company, the Company will furnish, disclose or make available to you confidential and proprietary information related to the Company's business and that the Company may provide you with unique and specialized training. You also acknowledge that such confidential information and such training have been developed and will be developed by the Company through the expenditure by the Company of substantial time, effort and money and that all such confidential information and training could be used by you to compete with the Company.

(iv) You have been advised to consult with an attorney of your choice in connection with this Agreement and have been provided the time necessary for such consultation as is reasonable under the circumstances and, if applicable to your work location, in compliance with any state-specific review periods (10 business days for Massachusetts).

(b) Non-Solicitation. During the Term and for a period of twelve (12) months following termination of your employment, whether such termination is voluntary or involuntary, you shall not, without the prior written consent of the Company:

(i) either individually or on behalf of or through any third party, solicit, divert or appropriate or attempt to solicit, divert or appropriate, any vendor, business relationship or customer of the Company during the Term, with whom you had business-related communications on behalf of the Company or on whose project you provided services during the Term, with the effect or intention of reducing or limiting the amount of business that such vendor, business counterparty or customer does with the Company and for the benefit of a Competitor; or

(ii) either individually or on behalf of or through any third party, directly or indirectly, solicit, entice or persuade or attempt to solicit, entice or persuade any employees of or consultants to the Company (other than your spouse), who have been employees or consultants of the Company at any time during the Term, or who are employees or consultants of the Company at the time of the solicitation, with whom you had business-related communications on behalf of the Company or with whom you worked during the Term, to leave the services of the Company to provide services to any Competitor.

(c) Reasonableness of Restrictions. You further acknowledge and agree that (i) the activities which are prohibited by this Section 1 are narrow and reasonable in relation to the skills which represent your principal salable asset both to the Company and to your other prospective employers, and (ii) given the global nature of the Company's business, including its need to market its services and sell its products in a large geographic area in order to have a sufficient customer base to make the Company's business profitable, the geographic, length of time and substantive scope of the provisions of this Section 1 are reasonable, legitimate and fair to you.

Exhibit 10.1

(d) **Survival of Acknowledgments and Agreements.** Except as expressly set forth hereunder, your acknowledgments and agreements set forth in this Section 1 shall survive the termination of your employment with the Company for the periods set forth above.

2. **Protected Information.**

(a) **Confidentiality Obligations.** You shall at all times, both during the Term and thereafter, maintain in confidence and shall not, without the prior written consent of the Company, use, except in the course of performance of your duties for the Company, disclose or give to others any Confidential Information of the Company. As used herein, the term “**Confidential Information**” shall mean any information which is disclosed to or developed by you during the course of performing services for, or receiving training from, the Company, and is not generally available to the public, including but not limited to confidential information concerning business plans, customers, future customers, suppliers, licensors, licensees, partners, investors, affiliates or others, training methods and materials, financial information, sales prospects, client lists, Company Inventions (as defined in Section 3), or any other scientific, technical, trade or business secret or confidential or proprietary information of the Company or of any third party provided to you during the Term. In the event anyone not employed or otherwise engaged by the Company seeks information from you in regard to any such Confidential Information or any other secret or confidential work of the Company, or concerning any fact or circumstance relating thereto, you will promptly notify the chief executive officer of the Company.

(b) **Limited Exceptions.** The restrictions in Section 2(a) hereof shall not apply to information that, as can be established by competent written records: (i) was publicly known at the time of the Company's communication thereof to you; (ii) becomes publicly known through no fault of yours subsequent to the time of the Company's communication thereof to you; (iii) was in your possession free of any obligation of confidence at the time of the Company's communication thereof to you; or (iv) is developed by you independently of and without reference to or use of any of the Company's Confidential Information. In the event that you are required by law, regulation or court order to disclose any of the Company's Confidential Information, you shall (i) first notify the Company of such disclosure requirement, unless such advance notice requirement is prohibited by law and (ii) furnish only that portion of the Confidential Information that is legally required and will exercise all reasonable efforts to obtain reliable assurances that confidential treatment will be accorded the Confidential Information.

(c) **Protected Rights.** Nothing in this Agreement prohibits or restricts you or your attorney from initiating communications directly with, responding to an inquiry from, or providing testimony before the Securities and Exchange Commission, any regulatory or self-regulatory organization, or any other governmental authority. Nothing in this Agreement in any way prohibits or is intended to restrict or impede you from discussing the terms and conditions of your employment with coworkers or union representatives or exercising any other protected rights under Section 7 of the National Labor Relations Act.

(d) **Survival of Acknowledgments and Agreements.** Except as expressly set forth hereunder, your acknowledgments and agreements set forth in this Section 2 shall survive the termination of your employment with the Company.

Exhibit 10.1

3. **Ownership of Intellectual Property Ideas.**

(a) **Property of the Company.** As used in this Agreement, the term “**Inventions**” shall mean all ideas, discoveries, creations, manuscripts and properties, innovations, improvements, know-how, inventions, designs, developments, apparatus, techniques, methods, biological processes, cell lines, laboratory notebooks and formulae, whether patentable, copyrightable or not, including all rights to obtain, register, perfect and enforce any of the foregoing. You hereby agree that any Inventions which you may conceive, reduce to practice or develop during the Term, whether in connection with the business activities of the Company or otherwise, alone or in conjunction with any other party, whether during or out of regular business hours, and whether at the request or upon the suggestion of the Company, or otherwise (collectively, the “**Company Inventions**”), shall be the sole and exclusive property of the Company. You hereby assign to the Company all of your right, title and interest in and to all such Company Inventions and hereby agree that you shall not publish any of the Company Inventions without the prior written consent of the Company.

(b) **Cooperation.** During the Term, you agree that, without further compensation, you will disclose promptly to the Company in writing, all Company Inventions you conceive, reduce to practice or develop during the Term (or, if based on or related to any Confidential Information of the Company obtained by you during the Term, within one (1) year after the termination of your employment). You further agree that you will fully cooperate with the Company, its

attorneys and agents in the preparation and filing of all papers and other documents as may be reasonably required to perfect the Company's rights in and to any of such Company Inventions, including, but not limited to, joining in any proceeding to obtain patents, copyrights, trademarks or other legal rights of the United States and of any and all other countries on such Company Inventions; provided, that, the Company will bear the expense of such proceedings (including all of your reasonable expenses). You further agree that any patent or other legal right covering any Company Invention so issued to you, personally, shall be assigned by you to the Company without charge by you. You further acknowledge that all original works of authorship made by you, whether alone or jointly with others within the scope of your employment and which are protectable by copyright are "works made for hire" within the meaning of the United States Copyright Act, 17 U.S.C. § 101, as amended, the copyright of which shall be owned solely, completely and exclusively by the Company. If any Company Invention is considered to be work not included in the categories of work covered by the United States Copyright Act, 17 U.S.C. § 101, as amended, such work shall be owned solely by, or hereby assigned or transferred completely and exclusively to, the Company. If the Company is unable because of your mental or physical incapacity or for any other reason, after reasonable effort, to secure your signature on any document or documents needed to obtain or enforce any patent, copyright, trademarks or any other rights covering Inventions or original works of authorship assigned by you to the Company as required above, you hereby irrevocably designate and appoint the Company and its duly authorized officers and agents as your agent and attorney-in-fact, to act for and in your behalf and stead to execute and file any application or assignment and to do all other lawfully permitted acts to further the prosecution and issuance to the Company of patents, copyright registrations, trademark registrations or similar protections covering the Inventions with the same legal force and effect as if executed by you.

(c) Under the Economic Espionage Act of 1996, as amended by the Defend Trade Secrets Act of 2016, notwithstanding any other provision of this Agreement: (i) you will not be held criminally or civilly liable under any federal or state trade secret law for any disclosure of a trade

Exhibit 10.1

secret that is made: (1) in confidence to a federal, state, or local government official, either directly or indirectly, or to an attorney and solely for the purpose of reporting or investigating a suspected violation of law; or (2) in a complaint or other document that is filed under seal in a lawsuit or other proceeding; or (ii) if you file a lawsuit for retaliation for reporting a suspected violation of law, you may disclose trade secrets to your attorney and use the trade secret information in the court proceeding if you (1) file any document containing the trade secret under seal; and (2) do not disclose the trade secret, except pursuant to court order.

4. **Provisions Necessary and Reasonable/Breach/Attorneys' Fees.** You agree that (i) the provisions of Sections 1, 2 and 3 of this Agreement are necessary and reasonable to protect the Company's Confidential Information, Company Inventions, and goodwill and (ii) in the event of any breach of any of the covenants set forth herein, the Company would suffer substantial irreparable harm and would not have an adequate remedy at law for such breach. In recognition of the foregoing, you agree that in the event of a breach or threatened breach of any of these covenants, in addition to such other remedies as the Company may have at law, without posting any bond or security, the Company shall be entitled to seek and obtain equitable relief, in the form of specific performance, and/or temporary, preliminary or permanent injunctive relief, or any other equitable remedy which then may be available. The seeking of such injunction or order shall not affect the Company's right to seek and obtain damages or other equitable relief on account of any such actual or threatened breach. In the event the Company takes any court action with respect to your breach or threatened breach of this Agreement, and prevails in such action, you shall be obligated to reimburse the Company for its reasonable attorneys' fees and costs incurred in such action.

5. **Disclosure to Future Employers.** You agree that you will provide, and that the Company may similarly provide in its discretion, a copy of the covenants contained in Sections 1, 2 and 3 of this Agreement to any business or enterprise which you may directly, or indirectly, own, manage, operate, finance, join, control or in which you participate in the ownership, management, operation, financing, or control, or with which you may be connected as an officer, director, employee, partner, principal, agent, representative, consultant or otherwise.

6. **Representations Regarding Prior Work and Legal Obligations.**

(a) You represent that you have no agreement or other legal obligation with any prior employer or any other person or entity that restricts your ability to engage in employment discussions with, employment with, or to perform any function for, the Company.

(b) You represent that you have been advised by the Company that at no time should you divulge to or use for the benefit of the Company, any trade secret or confidential or proprietary information of any previous employer. You acknowledge that you have not divulged or used any such information for the benefit of the Company.

(c) You acknowledge that the Company is basing important business decisions on these representations, and affirm that all of the statements included herein are true.

7. Records. Upon termination of your employment relationship with the Company, you shall deliver to the Company any property of the Company which may be in your possession including

Exhibit 10.1

products, materials, memoranda, notes, records, reports, or other documents or photocopies of the same.

8. No Conflicting Agreements. You hereby represent and warrant that you have no commitments or obligations inconsistent with this Agreement and you hereby agree to indemnify and hold the Company harmless against loss, damage, liability or expense arising from any claim based upon circumstances alleged to be inconsistent with such representation and warranty.

9. General.

(a) Notices. All notices, requests, consents and other communications hereunder shall be in writing, shall be addressed to the receiving party's address set forth below or to such other address as a party may designate by notice hereunder, and shall be either (i) delivered by hand, (ii) made by telex, telecopy or facsimile transmission with confirmed receipt thereof (and with a copy of such telex, telecopy or facsimile, together with a copy of the confirmation sent to the recipient by regular U.S. mail on the next business day), (iii) sent by overnight courier, or (iv) sent by registered mail, return receipt requested, postage prepaid.

If to the Company: Madrigal Pharmaceuticals
Four Tower Bridge
200 Barr Harbor Drive, Suite 200
West Conshohocken, PA 19428

If to you: To the address set forth on the signature page of this Agreement.

All notices, requests, consents and other communications hereunder shall be deemed to have been given either (i) if by hand, at the time of the delivery thereof to the receiving party at the address of such party set forth above, (ii) if made by telex, telecopy or facsimile transmission, at the time that receipt thereof has been acknowledged by electronic confirmation or otherwise, (iii) if sent by overnight courier, on the next business day following the day such notice is delivered to the courier service, or (iv) if sent by registered mail, on the fifth business day following the day such mailing is made.

(b) Entire Agreement. This Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written agreements and understandings relating to the subject matter hereof. No statement, representation, warranty, covenant or agreement of any kind not expressly set forth in this Agreement shall affect, or be used to interpret, change or restrict, the express terms and provisions of this Agreement.

(c) Modifications and Amendments. The terms and provisions of this Agreement may be modified or amended only by written agreement executed by the parties hereto.

Exhibit 10.1

(d) **Waivers and Consents.** The terms and provisions of this Agreement may be waived, or consent for the departure therefrom granted, only by written document executed by the party entitled to the benefits of such terms or provisions. No such waiver or consent shall be deemed to be or shall constitute a waiver or consent with respect to any other terms or provisions of this Agreement, whether or not similar. Each such waiver or consent shall be effective only in the specific instance and for the purpose for which it was given, and shall not constitute a continuing waiver or consent.

(e) **Assignment.** The Company may assign its rights and obligations hereunder to any person or entity that succeeds to all or substantially all of the Company's business or that aspect of the Company's business in which you are principally involved. Your rights and obligations under this Agreement may not be assigned by you without the prior written consent of the Company.

(f) **Benefit.** All statements, representations, warranties, covenants and agreements in this Agreement shall be binding on the parties hereto and shall inure to the benefit of the respective successors and permitted assigns of each party hereto. Nothing in this Agreement shall be construed to create any rights or obligations except among the parties hereto, and no person or entity shall be regarded as a third-party beneficiary of this Agreement.

(g) **Governing Law.** This Agreement and the rights and obligations of the parties hereunder shall be construed in accordance with and governed by the laws of the Commonwealth of Pennsylvania, without giving effect to the conflict of laws principles thereof.

(h) **Jurisdiction.** Any legal action or proceeding with respect to this Agreement may be brought in the courts of the Commonwealth of Pennsylvania or of the United States of America. By execution and delivery of this Agreement, each of the parties hereto accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of the aforesaid courts.

(i) **Severability.** The parties intend this Agreement to be enforced as written. However, (i) if any portion or provision of this Agreement shall to any extent be declared illegal or unenforceable by a duly authorized court having jurisdiction, then the remainder of this Agreement, or the application of such portion or provision in circumstances other than those as to which it is so declared illegal or unenforceable, shall not be affected thereby, and each portion and provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law and (ii) if any provision, or part thereof, is held to be unenforceable because of the duration of such provision or the geographic area covered thereby, the Company and you agree that the court making such determination shall have the power to reduce the duration and/or geographic area of such provision, and/or to delete specific words and phrases ("blue-penciling"), and in its reduced or blue-penciled form such provision shall then be enforceable and shall be enforced.

(j) **Headings and Captions.** The headings and captions of the various subdivisions of this Agreement are for convenience of reference only and shall in no way modify, or affect the meaning or construction of any of the terms or provisions hereof.

(k) **No Waiver of Rights, Powers and Remedies.** No failure or delay by a party hereto in exercising any right, power or remedy under this Agreement, and no course of dealing between the

Exhibit 10.1

parties hereto, shall operate as a waiver of any such right, power or remedy of the party. No single or partial exercise of any right, power or remedy under this Agreement by a party hereto, nor any abandonment or discontinuance of steps to enforce any such right, power or remedy, shall preclude such party from any other or further exercise thereof or the exercise of any other right, power or remedy hereunder. The election of any remedy by a party hereto shall not constitute a waiver of the right of such party to pursue other available remedies. No notice to or demand on a party not expressly required under this Agreement shall entitle the party receiving such notice or demand to any other or further notice or demand in similar or other circumstances or constitute a waiver of the rights of the party giving such notice or demand to any other or further action in any circumstances without such notice or demand.

(l) **Counterparts.** This Agreement may be executed in one or more counterparts, and by different parties hereto on separate counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Exhibit 10.1

If the foregoing accurately sets forth our agreement, please so indicate by signing and returning to us the enclosed copy of this letter.

Very truly yours,

MADRIGAL PHARMACEUTICALS, INC.

By: /s/ Bill Sibold Bill Sibold
Chief Executive Officer

Agreed to and accepted:

/s/ Carole Huntsman

Name: Carole Huntsman

EXHIBIT B

SEVERANCE AND CHANGE OF CONTROL AGREEMENT

This Severance and Change of Control Agreement (the “**Agreement**”) is entered into as of November 6, 2023 by and between Madrigal Pharmaceuticals Inc., a Delaware corporation (the “**Company**”), and Carole Huntsman (“**Executive**”).

WHEREAS, Executive is employed by the Company, and because of such employment, possesses detailed knowledge of the Company and its business and operations;

WHEREAS, Executive's continued service to the Company is very important to the future success of the Company;

WHEREAS, the Company desires to enter into this Agreement to provide Executive with certain financial protection in the event that Executive's employment terminates under certain circumstances, and thereby to provide Executive with incentives to remain with the Company; and

WHEREAS, the Board of Directors of the Company (the “**Board**”) acting through the Compensation Committee has determined that it is in the best interests of the Company to enter into this Agreement.

NOW THEREFORE for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and Executive agree as follows:

1. **Definitions.**

(a) **Cause.** As used herein, “**Cause**” shall include (and is not limited to): (i) dishonesty with respect to the Company or any affiliate, parent or subsidiary of the Company; (ii) insubordination; (iii) substantial malfeasance or nonfeasance of duty; (iv) unauthorized disclosure of confidential information; (v) Executive's breach of any material provision of any employment, consulting, advisory, non-disclosure, invention, assignment, non-competition, or similar agreement between Executive and the Company; or (vi) conduct substantially prejudicial to the business of the Company or any affiliate, parent or subsidiary of the Company. The Board shall have sole discretion to determine the existence of “**Cause**” and its determination will be conclusive on Executive and the Company; provided that the Board may delegate its power to act under this paragraph (a) to a committee of the Board in which case the determination of such committee shall be conclusive. “**Cause**” is not limited to events which have occurred prior to the termination of Executive's service, nor is it

necessary that the Board's finding of "Cause" occur prior to such termination. If the Board determines, subsequent to Executive's termination of service, that either prior or subsequent to Executive's termination Executive engaged in conduct which would constitute "Cause," then Executive shall have no right to any benefit or compensation under this Agreement.

(b) **Change of Control.** As used herein, a "Change of Control" shall mean the occurrence of any of the following events:

(i) **Ownership.** Any "Person" (as such term is used in Sections 13(d) and 14(d) of the Securities Exchange Act of 1934, as amended) becomes the "Beneficial Owner" (as defined in Rule 13d-3 under said Act), directly or indirectly, of securities of the Company

representing fifty percent (50%) or more of the total voting power represented by the Company's then outstanding voting securities (excluding for this purpose any such voting securities held by the Company, or any affiliate, parent or subsidiary of the Company, or by any employee benefit plan of the Company) pursuant to a transaction or a series of related transactions which the Board does not approve; or

(ii) **Merger/Sale of Assets.** (A) A merger or consolidation of the Company, whether or not approved by the Board, other than a merger or consolidation which would result in the voting securities of the Company outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity or the parent of such corporation) at least fifty percent (50%) of the total voting power represented by the voting securities of the Company or such surviving entity or parent of such corporation, as the case may be outstanding immediately after such merger or consolidation; or (B) the stockholders of the Company approve an agreement for the sale or disposition by the Company of all or substantially all of the Company's assets; or

(iii) **Change in Board Composition.** A change in the composition of the Board as a result of which fewer than a majority of the directors are Incumbent Directors. "Incumbent Directors" shall mean directors who either (A) are directors of the Company as of the date of this Agreement, or (B) are elected, or nominated for election to the Board with the affirmative votes of at least a majority of the Incumbent Directors, or by a committee of the Board made up of at least a majority of the Incumbent Directors, at the time of such election or nomination (but shall not include an individual whose election or nomination is in connection with an actual or threatened proxy contest relating to the election of directors to the Company).

(a) **Good Reason.** As used herein, a "Good Reason" shall mean: (i) Executive, as a condition of remaining an employee of the Company, is required to change the principal location where Executive renders services to the Company to a location more than fifty (50) miles from Executive's then-current location of employment; (ii) there occurs a material adverse change in Executive's duties, authority or responsibilities which causes Executive's position with the Company to carry significantly less responsibility or authority than Executive's position on the date hereof, or (iii) there occurs a material reduction in Executive's base salary from Executive's base salary received on the date hereof, provided that any notice of termination by Executive for Good Reason shall be given by Executive within fifteen (15) days of Executive's becoming aware of the occurrence of the facts giving rise to such Good Reason. For purposes of this Agreement, "Good Reason" shall be interpreted in a manner, and limited to the extent necessary, so that it will not cause adverse tax consequences for either party with respect to Section 409A of the Internal Revenue Code of 1986, as amended ("Code Section 409A"), and any successor statute, regulation and guidance thereto.

(b) **Base Salary.** As used herein, "Base Salary" shall mean Executive's annual base salary, excluding reimbursements, bonuses, benefits, and amounts attributable to stock options and other non-cash compensation.

10. Severance for Termination by the Company Other than For Cause or by Executive for Good Reason. In the event that (i) Executive's employment is terminated by action of the Company other than for Cause, or (ii) Executive terminates Executive's employment for Good Reason, then Executive shall receive the following (A) in part consideration for undertaking the obligations set forth in the Confidentiality and Inventions and

Restrictive Covenants Agreement signed and delivered by Executive as of the date thereof and (B) subject to Executive's execution of a release of claims as described in Section 7:

(a) **Severance Payments.** Continuation of payments in an amount equal to Executive's then-current Base Salary for a twelve (12) month period less all customary and required taxes and employment-related deductions, in accordance with the Company's normal payroll practices (provided such payments will be made at least monthly).

(b) **Separation Bonus.** Payment of a separation bonus in an amount equal to the target annual bonus to which Executive may have been entitled for the year in which Executive is terminated, less all customary and required taxes and employment-related deductions, paid in twelve (12) equal monthly installments less all customary and required taxes and employment-related deductions, in accordance with the Company's normal payroll practices (provided such payments will be made at least monthly).

(c) **Equity Acceleration.** Acceleration of vesting of any and all outstanding equity awards that would have vested during the period commencing on Executive's date of termination through and including the date that is twelve (12) months following Executive's date of termination.

(d) **COBRA Payments.** Upon completion of the appropriate COBRA ("COBRA" is the Consolidated Omnibus Budget Reconciliation Act of 1985, as amended) forms, and subject to all the requirements of COBRA, the Company shall continue Executive's participation in the Company's health and dental insurance plans at the Company's cost (except for Executive's applicable contribution portion and co-pay, if any, which shall be deducted from Executive's severance compensation) for the twelve (12) months following Executive's date of termination, to the same extent that such insurance is provided to similarly situated Company executives, provided that this benefit will cease and the Company will be under no obligation to provide it if Executive has become eligible for coverage under another employer's group coverage, and Executive hereby agrees to notify the Company promptly and in writing should that occur.

(e) **No Duplication.** In the event that Executive is eligible for the severance payments and benefits under Section 3 below, Executive shall not be eligible for and shall not receive any of the severance payments and benefits as provided in this Section 2.

1. Change of Control Severance. In the event that a Change of Control occurs and within a period of one (1) year following the Change of Control either: (i) Executive's employment is terminated by action of the Company other than for Cause, or (ii) Executive terminates Executive's employment for Good Reason, then Executive shall receive the following (A) in part consideration for undertaking the obligations set forth in the Confidentiality and Inventions and Restrictive Covenants Agreement signed and delivered by Executive as of the date thereof and (B) subject to Executive's execution of a release of claims as described in Section 7:

(a) **Lump Sum Severance Payment.** Within thirty (30) days following Executive's termination, payment of an amount equal to twelve (12) months of Executive's then-current Base Salary less all customary and required taxes and employment-related deductions.

(b) **Separation Bonus.** Within thirty (30) days following Executive's termination, payment of a separation bonus in an amount equal to the target annual bonus to which Executive may have been entitled for the year in which Executive is terminated, less all customary and required taxes and employment-related deductions.

(c) **Equity Acceleration.** Full acceleration as of the date of termination of vesting of any and all equity awards outstanding immediately prior to termination.

(d) **COBRA Payments.** Upon completion of the appropriate COBRA forms, and subject to all the requirements of COBRA, the Company shall continue Executive's participation in the Company's health and dental insurance plans at the Company's cost (except for Executive's applicable contribution portion and co-pay, if any, which shall be deducted from Executive's severance compensation) for the twelve (12) months following Executive's date of termination, to the same extent that such insurance is provided to similarly situated Company executives, provided that this benefit will cease and the Company will be under no obligation to provide it if Executive has

become eligible for coverage under another employer's group coverage, and Executive hereby agrees to notify the Company promptly and in writing should that occur.

(e) **No Duplication.** In the event that Executive is eligible for the severance payments and benefits under Section 2 above, Executive shall not be eligible for and shall not receive any of the severance payments and benefits as provided in this Section 3.

2. No Severance. In the event that Executive's employment is terminated for any reason other than those outlined in Sections 2 or 3, then Executive shall have no right to any of the severance payments and benefits provided under this Agreement.

3. Distribution Limitation. If any payment or benefit Executive would receive under this Agreement, when combined with any other payment or benefit Executive receives pursuant to a Change of Control (for purposes of this section, a "Payment") would: (i) constitute a "parachute payment" within the meaning of Section 280G of the Internal Revenue Code of 1986, as amended (the "Code"); and (ii) but for this sentence, be subject to the excise tax imposed by Section 4999 of the Code (the "Excise Tax"), then such Payment shall be either: (x) the full amount of such Payment; or (y) such lesser amount (with cash payments being reduced before stock option compensation) as would result in no portion of the Payment being subject to the Excise Tax, whichever of the foregoing amounts, taking into account the applicable federal, state and local employment taxes, income taxes, and the Excise Tax, results in Executive's receipt, on an after-tax basis, of the greater amount of the Payment notwithstanding that all or some portion of the Payment may be subject to the Excise Tax.

4. Timing Of Payments. Notwithstanding any other provision with respect to the timing of payments under Sections 2 or 3, if at the time of Executive's termination, Executive is deemed to be a "specified employee" of the Company (within the meaning of Code Section 409A(a)(2)(B)(i) and any successor statute, regulation and guidance thereto ("Code Section 409A")), then limited only to the extent necessary to comply with the requirements of Code Section 409A any payments to which Executive may become entitled under Sections 2 or 3, which are subject to Code Section 409A (and not otherwise exempt from its application) will be

withheld until the first (1st) business day of the seventh (7th) month following the termination of Executive's employment at which time Executive shall be paid an aggregate amount equal to the accumulated, but unpaid, payments otherwise due to Executive under the terms of Sections 2 or 3.

5. Release of Claims. The Company shall not be obligated to pay Executive any of the compensation set forth in Sections 2 and 3, unless and until Executive has executed, and not revoked, a timely full and general release of all claims against the Company and any affiliate, parent or subsidiary, and its and their officers, directors, employees, and agents, in a form satisfactory to the Company. Any payments due pursuant to Sections 2 and 3 of this Agreement shall commence sixty (60) days after the Executive's last day of employment, at which time Executive shall have no right to revoke any previously executed general release of claims.

6. No Impact on Employment Status. This Agreement is not intended to confer, and shall not be interpreted as conferring, any additional employment rights on Executive, and has no impact on either party's right to terminate Executive's employment under contract or applicable law.

7. Enforceability; Reduction. If any provision of this Agreement shall be deemed invalid or unenforceable as written, this Agreement shall be construed, to the greatest extent possible, or modified, to the extent allowable by law, in a manner which shall render it valid and enforceable and any limitation on the scope or duration of any provision necessary to make it valid and enforceable shall be deemed to be a part thereof. No invalidity or unenforceability of any provision contained herein shall affect any other portion of this Agreement.

8. Notices.

(a) All notices, requests, consents and other communications hereunder shall be in writing, shall be addressed to the receiving party's address set forth below or to such other address as a party may designate by notice hereunder, and shall be either (i) delivered by hand, (ii) made by telex, telecopy, facsimile, electronic mail, or other electronic transmission, (iii) sent by overnight courier, or (iv) sent by registered or certified mail, return receipt requested, postage prepaid.

If to the Company:

Chief Executive Officer Madrigal Pharmaceuticals, Inc. 200 Barr Harbor Drive,
Suite 200 West Conshohocken, PA 19428

If to Executive:

To Executive's last known address in the Company's personnel records.

(b) All notices, requests, consents and other communications hereunder shall be deemed to have been given either (i) if by hand, at the time of the delivery thereof to the receiving party at the address of such party set forth above, (ii) if made by telex, telecopy, facsimile, electronic mail, or other electronic transmission, at the time that receipt thereof has

been acknowledged by electronic confirmation or otherwise, (iii) if sent by overnight courier, on the next business day following the day such notice is delivered to the courier service, or (iv) if sent by registered or certified mail, on the fifth (5th) business day following the day such mailing is made.

2. Entire Agreement/No Duplication of Compensation or Benefits. This Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written agreements and understandings relating to the subject matter hereof including, but not limited to, any offer letter or employment agreement previously entered into between Executive and the Company. No statement, representation, warranty, covenant or agreement of any kind not expressly set forth in this Agreement shall affect, or be used to interpret, change or restrict, the express terms and provisions of this Agreement. The terms of Sections 2 and 3 above shall replace any agreement policy or practice which otherwise would obligate the Company to provide any severance compensation and/or benefits to Executive, *provided* that this provision shall not be construed to otherwise limit Executive's rights to payments or benefits provided under any pension plan (as defined in Section 3(2) of the Employee Retirement Income Security Act of 1974, as amended), deferred compensation, stock, stock option or similar plan sponsored by the Company.

3. Modifications and Amendments. The terms and provisions of this Agreement may be modified or amended only by written agreement executed by all parties hereto. Any such amendment shall comply with the requirements of Code Section 409A, if applicable.

4. Waivers and Consents. The terms and provisions of this Agreement may be waived, or consent for the departure therefrom granted, only by written document executed by the party entitled to the benefits of such terms or provisions. No such waiver or consent shall be deemed to be or shall constitute a waiver or consent with respect to any other terms or provisions of this Agreement, whether or not similar. Each such waiver or consent shall be effective only in the specific instance and for the purpose for which it was given, and shall not constitute a continuing waiver or consent.

5. Assignment. The rights and obligations under this Agreement may be assigned by the Company.

6. Benefit. All statements, representations, warranties, covenants and agreements in this Agreement shall be binding on the parties hereto and shall inure to the benefit of the respective successors and permitted assigns of each party hereto. Nothing in this Agreement shall be construed to create any rights or obligations except among the parties hereto, and no person or entity shall be regarded as a third-party beneficiary of this Agreement.

7. Arbitration. Any controversy, dispute or claim arising out of or in connection with this Agreement will be settled by final and binding arbitration to be conducted in Philadelphia, Pennsylvania pursuant to the national rules for the resolution of employment disputes of the American Arbitration Association then in effect. The decision or award in any such arbitration will be final and binding upon the parties, and judgment upon such decision or award may be entered in any court of competent jurisdiction, or application may be made to any such court for judicial acceptance of such decision or award and an order of enforcement. In the event that any procedural matter is not covered by the aforesaid rules, the procedural law of the Commonwealth of Pennsylvania will govern. Any disagreement as to whether a particular dispute is arbitral under this Agreement shall itself be subject to arbitration in accordance with the procedures set forth

herein. Notwithstanding the foregoing, any right or obligation arising out of or concerning any separate contract or agreement between the parties (including but not limited to any employee, non-competition, non-solicitation, non-disclosure and invention agreement) shall be decided in accordance with the dispute resolution mechanism provided for by such contract or agreement.

8. Governing Law / Jurisdiction / Service of Process. This Agreement and the rights and obligations of the parties hereunder shall be construed in accordance with and governed by the law of the Commonwealth of Pennsylvania, without giving effect to the conflict of law principles thereof. Any legal action or proceeding with respect to this Agreement that is not subject to arbitration pursuant to Section 16 will be brought in the courts of the Commonwealth of Pennsylvania, County of Montgomery, or of the United States of America for the Eastern District of Pennsylvania, sitting in Philadelphia. By execution and delivery of this Agreement, each of the parties hereto accepts for itself and in respect of its property, generally and unconditionally, the exclusive jurisdiction of the aforesaid courts. Each of the parties hereto irrevocably consents to the service of process of any of the aforementioned courts in any such action or proceeding by the mailing of copies thereof by certified mail, postage prepaid, to the party at its address set forth in Section 10.

9. Counterparts. This Agreement may be executed in multiple counterparts, and by different parties hereto on separate counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year first above written.

MADRIGAL PHARMACEUTICALS, INC.


By: /s/ Bill Sibold Name: Bill Sibold
Title: Chief Executive Officer

EXECUTIVE

By: /s/ Carole Huntsman Name: Carole Huntsman

Exhibit 10.2

CERTAIN CONFIDENTIAL INFORMATION IN THIS EXHIBIT HAS BEEN OMITTED AND
REPLACED WITH "[***]" BECAUSE IT IS NOT MATERIAL AND WOULD BE COMPETITIVELY
HARMFUL IF PUBLICLY DISCLOSED.

 0001628280-24-020865mdgl.jpg

Four Tower Bridge
200 Barr Harbor Drive, Suite 200
West Conshohocken, PA 19428

February 25, 2024

Mardi Dier

[*personally identifiable information*]

Dear Mardi:

I am pleased to offer you employment with Madrigal Pharmaceuticals, Inc. (hereinafter "**Madrigal Pharmaceuticals**" or the "**Company**") reporting to Bill Sibold.

1. **Effective Date and Positions:** The effective date of your employment will be February 27, 2024. During the first two weeks of your employment, you will serve as a Senior Advisor to the Company's current Chief Financial Officer ("CFO"). On March 11, 2024, you will move into the role of CFO, and it is anticipated that the Company's current CFO will step down and continue with the Company as a Senior Advisor until March 31, 2024.

2. **Compensation:**

a. **Salary:** Your initial base salary will be payable at a semi-monthly rate of \$22,916.67 (\$550,000 annualized), from which all applicable taxes and other customary employment-related deductions will be taken.

b. **Bonus:** You will be eligible to receive an annual performance-based bonus, and your target bonus opportunity will be equal to 45% of your annual base salary, based on the achievement of reasonable corporate and individual targets that will be determined by the discretion of the Company's Compensation Committee, and your satisfaction of individual performance standards and expectations, as determined by your supervisor. For the avoidance of doubt, you must be employed through the bonus payment date to be eligible for such payment, except as provided in the Severance Agreement. Your 2024 annual bonus will be prorated based on the number of days in calendar year 2024 you are employed with the Company.

Exhibit 10.2

c. **Living Expense Stipend:** Effective from the date of your employment, the Company shall pay you a monthly living expense stipend of up to \$7,000 per month for the first year of your employment, subject to standard payroll deductions and all required withholdings, and payable under the Company's regular payroll practices. Prior to the end of your first year of employment, the Company shall determine if the stipend shall be extended for an additional period of time.

3. **Stock Options, RSUs, and PSUs:** Subject to the approval of the Company's Compensation Committee (the "Committee"), you will be granted as soon as practicable by the Committee on the business day reasonably closest to the first or fifteenth day of the month after your start date (the "Grant Date") equity awards with an aggregate value of \$6,700,000 (your "Hire Award"). Your Hire Award will be composed of 33% RSUs (the "RSU Award"), 33% non-qualified stock options (the "NQSO Award"), and 33% Performance Stock Units (the "PSUs"), subject to the terms and conditions of the Madrigal Pharmaceuticals, Inc. 2023 Inducement Plan (the "Plan"), Company Plan grant policies and practices, and related award agreements, which will be provided after your start date. Your RSU Award will be valued, and the number of shares thereunder will be set, based on the closing price of Company common stock on the Grant Date. Your RSU Award will be subject to the following vesting schedule conditions being met over four years -- 25% of the RSU Award will vest on each of the first, second, third, and fourth year anniversaries of your RSU Award grant date, subject to your continued employment on such dates; these RSU Awards will contain a "sell-to-cover" automatic market sale of shares to cover Federal and State tax withholding requirements arising on each vesting date. The number and exercise price of the options subject to the NQSO Award will be set based on the closing price of Company common stock on the Grant Date; 25% of the NQSOs will vest on the first anniversary of your grant date and 6.25% of the NQSOs will vest on each quarterly anniversary thereafter, in each case subject to your continued employment on such dates. Future annual equity awards will be made in the discretion of the Company's Compensation Committee, subject to the Company's grant policies and the terms and conditions of the applicable Company equity plan and related award agreement in effect at such time.

4. **Benefits:** As a full-time employee, you will be eligible to participate in certain Company-sponsored health and welfare and 401(k) benefit plans to the same extent as, and subject to the same terms, conditions, and limitations applicable to other employees of the Company of similar rank and tenure. All such benefits may be changed or modified from time to time at the Company's sole discretion. You will be covered from the first day of employment and enrollment take place within your first 30-days of hire.

5. **Paid Time-Off:** You will be eligible for Madrigal paid holidays and 160 hours (20 days) of paid time off, prorated in the first partial year of employment, in accordance with the applicable policy guidelines. You will be eligible for 40 hours (5 days) of sick time which is not prorated.
6. **Employment Period:** Your employment with the Company will be at will, meaning that you will not be obligated to remain employed by the Company for any specified period of time. The Company will not be obligated to continue your employment for any specific period and may terminate your employment at any time, with or without cause.
7. **Training:** Employment is subject to successful completion of periodic training and testing (at least annually) regarding product knowledge, disease awareness, and other core job competencies is a continuing requirement for this role.

Exhibit 10.2

8. **Obligations:** As a condition to the Company's willingness to extend you this offer of employment subject to its terms and conditions, you represented orally to (and by signing below you hereby represent to and agree in writing with) the Company, as follows: (a) you are not subject to any agreement, arrangement or obligation that would prohibit, restrict or limit your ability to fully perform services as a **Chief Financial Officer** or employee of the Company; (b) you will abide by all covenants, policies and restrictions (including but not limited to those related to confidentiality and non-solicitation) of your prior employers or entities for which you served as an employee and/or independent contractor; (c) you will not disclose to the Company any confidential or proprietary information of any other entity or prior employer nor will you use any such information at any time while employed by the Company; and (d) you agree that in the event of any challenge or litigation concerning clauses (a) (b) and/or (c) immediately above, the Company has no obligation to assist you in the defense of such challenge or litigation and the Company has no compensation or payment obligation to you, unless and until such matters have been resolved to the satisfaction of the Company.
9. **Contingencies:** Our employment offer to you is contingent upon (1) your execution of the standard form of Non-Competition, Confidentiality, and Inventions Agreement (a copy of which is attached hereto as **Exhibit A**); (2) your ability, as required under federal law, to establish your employment eligibility as a U.S. citizen, a lawful permanent resident of the U.S. or an individual specifically authorized for employment by the Immigration and Naturalization Service; and (3) completion of a satisfactory background check and drug screening. If any of the foregoing conditions are not met, this employment offer shall be null and void.
10. **Potential Severance Payment Rights:** Without limiting the at-will nature of your employment relationship, you will be eligible for cash severance payments in certain circumstances, pursuant to the terms of the agreement attached as Exhibit B, which must be fully signed by both parties before becoming effective.
11. **Jurisdiction and Waiver:** In the case of any dispute, this offer of employment shall be interpreted under the laws of the Commonwealth of Pennsylvania. By accepting this offer of employment, you agree that any action, demand, claim or counterclaim in connection with any aspect of your employment with the Company, or any separation of employment (whether voluntary or involuntary) from the Company, shall be resolved in a court of competent jurisdiction in Pennsylvania by a judge alone, and you knowingly waive and forever renounce your right to a trial before a civil jury.

Exhibit 10.2

We are very enthusiastic about the prospect of your joining us as a Madrigal Pharmaceuticals employee. Please indicate your acceptance of the foregoing by signing one enclosed copy of this letter and returning it within five days of the date of this letter. After that date, this offer will lapse. If you need additional time

to respond to this offer, please let us know immediately.

Sincerely,

MADRIGAL PHARMACEUTICALS, INC.

/s/ Bill Sibold

Date: February 25, 2024

Bill Sibold

Chief Executive Officer

Agreed to and accepted:

/s/ Mardi Dier

Date: February 25, 2024

Name: Mardi Dier

Exhibit 10.2

EXHIBIT A

February 25, 2024

Mardi Dier

[*personally identifiable information*]

Dear Mardi:

This letter is to confirm our understanding with respect to (i) your agreement not to compete with Madrigal Pharmaceuticals, Inc. or its current or future subsidiaries or Affiliates (collectively, the “**Company**”) while employed by the Company or engage in prohibited solicitation during your employment and for a period thereafter, (ii) your agreement to protect and preserve information and property which is confidential and proprietary to the Company and your agreement concerning Company Inventions specified herein (with the terms and conditions agreed to in this letter being referred to as the “**Agreement**”). For these purposes, an “Affiliate” is a person or entity that controls, is controlled by or is under common control with the Company, with “control” meaning the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a person or entity, whether through the ownership of voting securities, by contract, or otherwise. You hereby acknowledge and agree that you are an “at-will” employee and that no provision of this Agreement shall be construed to create an express or implied employment contract, or a promise of employment for a specific period of time, and the Company expressly reserves the right to end your employment at any time, with or without notice or cause.

In consideration of your employment by the Company, the mutual promises and covenants contained in this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby mutually acknowledged, we have agreed as follows:

1. Prohibited Competition and Solicitation.

(a) Certain Acknowledgments and Agreements.

(i) We have discussed, and you recognize and acknowledge the competitive and proprietary aspects of the business of the Company.

(ii) You will devote your full time and efforts to the business of the Company and, during the period of your employment with the Company (the “Term”) you shall not participate, directly or indirectly, in any capacity, in any business which is competitive with the Company’s Field of Interest (as described below) unless you have received the prior written consent of the Company. You acknowledge and agree that a business will be deemed competitive with the Company if it (1) conducts research, (2) is developing or intends to develop any product candidate, (3) performs any of the services or manufactures or sells any of the products provided or offered by the Company or (4) performs any other services and/or engages in the production, manufacture, distribution or sale of any product that may be purchased in lieu of purchasing services performed or products produced, manufactured, distributed or sold by the Company, in each case within the Field of Interest at any time during the period of your employment with the Company (a “Competitor”). As used herein, the term “Field of Interest” means [***]. You hereby acknowledge and

Exhibit 10.2

agree that the Field of Interest shall be assessed for purposes of this Agreement as of the date on which your competitive activity occurs.

(iii) You further acknowledge and agree that, during the course of your employment with the Company, the Company will furnish, disclose or make available to you confidential and proprietary information related to the Company’s business and that the Company may provide you with unique and specialized training. You also acknowledge that such confidential information and such training have been developed and will be developed by the Company through the expenditure by the Company of substantial time, effort and money and that all such confidential information and training could be used by you to compete with the Company.

(iv) You have been advised to consult with an attorney of your choice in connection with this Agreement and have been provided the time necessary for such consultation as is reasonable under the circumstances and, if applicable to your work location, in compliance with any state-specific review periods.

(b) Non-Solicitation. During the Term and for a period of twelve (12) months following termination of your employment, whether such termination is voluntary or involuntary, you shall not, without the prior written consent of the Company:

(i) either individually or on behalf of or through any third party, solicit, divert or appropriate or attempt to solicit, divert or appropriate, any vendor, business relationship or customer of the Company during the Term, with whom you had business-related communications on behalf of the Company or on whose project you provided services during the Term, with the effect or intention of reducing or limiting the amount of business that such vendor, business counterparty or customer does with the Company and for the benefit of a Competitor; or

(ii) either individually or on behalf of or through any third party, directly or indirectly, solicit, entice or persuade or attempt to solicit, entice or persuade any employees of or consultants to the Company (other than your spouse), who are employees or consultants of the Company at the time of the solicitation, with whom you had business-related communications on behalf of the Company or with whom you worked during the Term, to leave the services of the Company to provide services to any Competitor.

(c) Reasonableness of Restrictions. You further acknowledge and agree that (i) the activities which are prohibited by this Section 1 are narrow and reasonable in relation to the skills which represent your principal salable asset both to the Company and to your other prospective employers, and (ii) given the global nature of the Company’s business, including its need to market its services and sell its products in a large geographic area in order to have a sufficient customer base to make the Company’s business profitable, the geographic, length of time and substantive scope of the provisions of this Section 1 are reasonable, legitimate and fair to you.

(d) Survival of Acknowledgments and Agreements. Except as expressly set forth hereunder, your acknowledgments and agreements set forth in this Section 1 shall survive the termination of your employment with the Company for the periods set forth above.

2. Protected Information.

(a) **Confidentiality Obligations.** You shall at all times, both during the Term and thereafter, maintain in confidence and shall not, without the prior written consent of the Company, use, except in the course of performance of your duties for the Company, disclose or give to others any Confidential Information of the Company. As used herein, the term “**Confidential Information**” shall mean any information which is disclosed to or developed by you during the course of performing services for, or receiving training from, the Company, and is not generally available to the public, including but not limited to confidential information concerning business plans, customers, future customers, suppliers, licensors, licensees, partners, investors, affiliates or others, training methods and materials, financial information, sales prospects, client lists, Company Inventions (as defined in **Section 3**), or any other scientific, technical, trade or business secret or confidential or proprietary information of the Company or of any third party provided to you during the Term. In the event anyone not employed or otherwise engaged by the Company seeks information from you in regard to any such Confidential Information or any other secret or confidential work of the Company, or concerning any fact or circumstance relating thereto, you will promptly notify the chief executive officer of the Company.

(b) **Limited Exceptions.** The restrictions in **Section 2(a)** hereof shall not apply to information that, as can be established by competent written records: (i) was publicly known at the time of the Company's communication thereof to you; (ii) becomes publicly known through no fault of yours subsequent to the time of the Company's communication thereof to you; (iii) was in your possession free of any obligation of confidence at the time of the Company's communication thereof to you; or (iv) is developed by you independently of and without reference to or use of any of the Company's Confidential Information. In the event that you are required by law, regulation or court order to disclose any of the Company's Confidential Information, you shall (i) first notify the Company of such disclosure requirement, unless such advance notice requirement is prohibited by law and (ii) furnish only that portion of the Confidential Information that is legally required and will exercise all reasonable efforts to obtain reliable assurances that confidential treatment will be accorded the Confidential Information.

(c) **Protected Rights.** Nothing in this Agreement prohibits or restricts you or your attorney from initiating communications directly with, responding to an inquiry from, or providing testimony before the Securities and Exchange Commission, any regulatory or self-regulatory organization, or any other governmental authority. Nothing in this Agreement in any way prohibits or is intended to restrict or impede you from discussing the terms and conditions of your employment with coworkers or union representatives or exercising any other protected rights under **Section 7** of the National Labor Relations Act.

(d) **Section 2870.** You understand that the provisions of this Agreement requiring assignment of inventions to the Company do not apply to any invention which qualifies fully under the provisions of California Labor Code Section 2870, which provides as follows:

(a) Any provision in an employment agreement which provides that an employee shall assign, or offer to assign, any of his or her rights in an invention to his or her employer shall not apply to an invention that the employee developed entirely on his or her own time without using the employer's equipment, supplies, facilities, or trade secret information except for those inventions that either: (1) Relate at the time of conception or reduction to practice of the invention to the employer's business, or actual or demonstrably anticipated research or development of the employer; or (2) Result from any work performed by the employee for the employer.

(b) To the extent a provision in an employment agreement purports to require an employee to assign an invention otherwise excluded from being required to be assigned under subdivision (a), the provision is against the public policy of this state and is unenforceable. You will advise the Company promptly in writing of any invention that you believe meets the criteria in California Labor Code Section 2870.

(e) **Survival of Acknowledgments and Agreements.** Except as expressly set forth hereunder, your acknowledgments and agreements set forth in this **Section 2** shall survive the termination of your employment with the Company.

3. **Ownership of Intellectual Property Ideas.**

(a) **Property of the Company.** As used in this Agreement, the term **"Inventions"** shall mean all ideas, discoveries, creations, manuscripts and properties, innovations, improvements, know-how, inventions, designs, developments, apparatus, techniques, methods, biological processes, cell lines, laboratory notebooks and formulae, whether patentable, copyrightable or not, including all rights to obtain, register, perfect and enforce any of the foregoing. You hereby agree that any Inventions which you may conceive, reduce to practice or develop during the Term, whether in connection with the business activities of the Company or otherwise, alone or in conjunction with any other party, whether during or out of regular business hours, and whether at the request or upon the suggestion of the Company, or otherwise (collectively, the **"Company Inventions"**), shall be the sole and exclusive property of the Company. You hereby assign to the Company all of your right, title and interest in and to all such Company Inventions and hereby agree that you shall not publish any of the Company Inventions without the prior written consent of the Company.

(b) **Cooperation.** During the Term, you agree that, without further compensation, you will disclose promptly to the Company in writing, all Company Inventions you conceive, reduce to practice or develop during the Term (or, if based on or related to any Confidential Information of the Company obtained by you during the Term, within one (1) year after the termination of your employment). You further agree that you will fully cooperate with the Company, its attorneys and agents in the preparation and filing of all papers and other documents as may be reasonably required to perfect the Company's rights in and to any of such Company Inventions, including, but not limited to, joining in any proceeding to obtain patents, copyrights, trademarks or other legal rights of the United States and of any and all other countries on such Company Inventions; provided, that, the Company will bear the expense of such proceedings (including all of your reasonable expenses). You further agree that any patent or other legal right covering any Company Invention so issued to you, personally, shall be assigned by you to the Company without charge by you. You further acknowledge that all original works of authorship made by you, whether alone or jointly with others within the scope of your employment and which are protectable by copyright are "works made for hire" within the meaning of the United States Copyright Act, 17 U.S.C. § 101, as amended, the copyright of which shall be owned solely, completely and exclusively by the Company. If any Company Invention is considered to be work not included in the categories of work covered by the United States Copyright Act, 17 U.S.C. § 101, as amended, such work shall be owned solely by, or hereby assigned or transferred completely and exclusively to, the Company. If the Company is unable because of your mental or physical incapacity or for any other reason, after reasonable effort, to secure your signature on any document or documents needed to obtain or enforce any patent, copyright, trademarks or any other rights covering Inventions or original works of authorship assigned by you to the Company as required above, you hereby irrevocably designate and appoint the Company and its duly authorized officers and agents as your agent and attorney-in-fact, to act for and in your behalf and stead to execute and file any application or assignment and to do all other lawfully

Exhibit 10.2

permitted acts to further the prosecution and issuance to the Company of patents, copyright registrations, trademark registrations or similar protections covering the Inventions with the same legal force and effect as if executed by you.

(c) Under the Economic Espionage Act of 1996, as amended by the Defend Trade Secrets Act of 2016, notwithstanding any other provision of this Agreement: (i) you will not be held criminally or civilly liable under any federal or state trade secret law for any disclosure of a trade secret that is made: (1) in confidence to a federal, state, or local government official, either directly or indirectly, or to an attorney and solely for the purpose of reporting or investigating a suspected violation of law; or (2) in a complaint or other document that is filed under seal in a lawsuit or other proceeding; or (ii) if you file a lawsuit for retaliation for reporting a suspected violation of law, you may disclose trade secrets to your attorney and use the trade secret information in the court proceeding if you (1) file any document containing the trade secret under seal; and (2) do not disclose the trade secret, except pursuant to court order.

4. **Provisions Necessary and Reasonable/Breach/Attorneys' Fees.** You agree that (i) the provisions of Sections 1, 2 and 3 of this Agreement are necessary and reasonable to protect the Company's Confidential Information, Company Inventions, and goodwill and (ii) in the event of any breach of any of the covenants set forth herein, the Company would suffer substantial irreparable harm and would not have an adequate remedy at law for such breach. In recognition of the foregoing, you agree that in the event of a breach or threatened breach of any of these covenants, in addition to such other remedies as the Company may have at law, without posting any bond or security, the Company shall be entitled to seek and obtain equitable relief, in the form of specific performance, and/or temporary, preliminary or permanent injunctive relief, or any other equitable remedy which then may be available. The seeking of such injunction or order shall not affect the Company's right to seek and obtain damages or other equitable relief on account of any such actual or threatened breach. In the event the Company takes any court action with respect to your breach or threatened breach of this Agreement, and prevails in such action, you shall be obligated to reimburse the Company for its reasonable attorneys' fees and costs incurred in such action. If you prevail in such action, the Company shall be obliged to reimburse you for your reasonable attorneys' fees and costs incurred in such action.

5. **Disclosure to Future Employers.** You agree that you will provide, and that the Company may similarly provide in its discretion, a copy of the covenants contained in Sections 1, 2 and 3 of this Agreement to any business or enterprise which you may directly, or indirectly, own, manage, operate, finance, join,

control or in which you participate in the ownership, management, operation, financing, or control, or with which you may be connected as an officer, director, employee, partner, principal, agent, representative, consultant or otherwise.

6. Representations Regarding Prior Work and Legal Obligations.

(a) You represent that you have no agreement or other legal obligation with any prior employer or any other person or entity that restricts your ability to engage in employment discussions with, employment with, or to perform any function for, the Company.

(b) You represent that you have been advised by the Company that at no time should you divulge to or use for the benefit of the Company, any trade secret or confidential or proprietary information of any previous employer. You acknowledge that you have not divulged or used any such information for the benefit of the Company.

Exhibit 10.2

(c) You acknowledge that the Company is basing important business decisions on these representations, and affirm that all of the statements included herein are true.

7. Records. Upon termination of your employment relationship with the Company, you shall deliver to the Company any property of the Company which may be in your possession including products, materials, memoranda, notes, records, reports, or other documents or photocopies of the same.

8. No Conflicting Agreements. You hereby represent and warrant that you have no commitments or obligations inconsistent with this Agreement and you hereby agree to indemnify and hold the Company harmless against loss, damage, liability or expense arising from any claim based upon circumstances alleged to be inconsistent with such representation and warranty.

9. General.

(a) **Notices.** All notices, requests, consents and other communications hereunder shall be in writing, shall be addressed to the receiving party's address set forth below or to such other address as a party may designate by notice hereunder, and shall be either (i) delivered by hand, (ii) made by telex, telecopy or facsimile transmission with confirmed receipt thereof (and with a copy of such telex, telecopy or facsimile, together with a copy of the confirmation sent to the recipient by regular U.S. mail on the next business day), (iii) sent by overnight courier, or (iv) sent by registered mail, return receipt requested, postage prepaid.

If to the Company: Madrigal Pharmaceuticals
Four Tower Bridge
200 Barr Harbor Drive, Suite 200
West Conshohocken, PA 19428

If to you: To the address set forth on the signature page of this Agreement.

All notices, requests, consents and other communications hereunder shall be deemed to have been given either (i) if by hand, at the time of the delivery thereof to the receiving party at the address of such party set forth above, (ii) if made by telex, telecopy or facsimile transmission, at the time that receipt thereof has been acknowledged by electronic confirmation or otherwise, (iii) if sent by overnight courier, on the next business day following the day such notice is delivered to the courier service, or (iv) if sent by registered mail, on the fifth business day following the day such mailing is made.

(b) **Entire Agreement.** This Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written agreements and understandings relating to the subject matter hereof. No statement, representation, warranty, covenant or agreement of any kind not expressly set forth in this Agreement shall affect, or be used to interpret, change or restrict, the express terms and provisions of this Agreement.

(c) **Modifications and Amendments.** The terms and provisions of this Agreement may be modified or amended only by written agreement executed by the parties hereto.

Exhibit 10.2

(d) **Waivers and Consents.** The terms and provisions of this Agreement may be waived, or consent for the departure therefrom granted, only by written document executed by the party entitled to the benefits of such terms or provisions. No such waiver or consent shall be deemed to be or shall constitute a waiver or consent with respect to any other terms or provisions of this Agreement, whether or not similar. Each such waiver or consent shall be effective only in the specific instance and for the purpose for which it was given, and shall not constitute a continuing waiver or consent.

(e) **Assignment.** The Company may assign its rights and obligations hereunder to any person or entity that succeeds to all or substantially all of the Company's business or that aspect of the Company's business in which you are principally involved. Your rights and obligations under this Agreement may not be assigned by you without the prior written consent of the Company.

(f) **Benefit.** All statements, representations, warranties, covenants and agreements in this Agreement shall be binding on the parties hereto and shall inure to the benefit of the respective successors and permitted assigns of each party hereto. Nothing in this Agreement shall be construed to create any rights or obligations except among the parties hereto, and no person or entity shall be regarded as a third-party beneficiary of this Agreement.

(g) **Severability.** The parties intend this Agreement to be enforced as written. However, (i) if any portion or provision of this Agreement shall to any extent be declared illegal or unenforceable by a duly authorized court having jurisdiction, then the remainder of this Agreement, or the application of such portion or provision in circumstances other than those as to which it is so declared illegal or unenforceable, shall not be affected thereby, and each portion and provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law and (ii) if any provision, or part thereof, is held to be unenforceable because of the duration of such provision or the geographic area covered thereby, the Company and you agree that the court making such determination shall have the power to reduce the duration and/or geographic area of such provision, and/or to delete specific words and phrases ("blue-penciling"), and in its reduced or blue-penciled form such provision shall then be enforceable and shall be enforced.

(h) **Headings and Captions.** The headings and captions of the various subdivisions of this Agreement are for convenience of reference only and shall in no way modify, or affect the meaning or construction of any of the terms or provisions hereof.

(i) **No Waiver of Rights, Powers and Remedies.** No failure or delay by a party hereto in exercising any right, power or remedy under this Agreement, and no course of dealing between the parties hereto, shall operate as a waiver of any such right, power or remedy of the party. No single or partial exercise of any right, power or remedy under this Agreement by a party hereto, nor any abandonment or discontinuance of steps to enforce any such right, power or remedy, shall preclude such party from any other or further exercise thereof or the exercise of any other right, power or remedy hereunder. The election of any remedy by a party hereto shall not constitute a waiver of the right of such party to pursue other available remedies. No notice to or demand on a party not expressly required under this Agreement shall entitle the party receiving such notice or demand to any other or further notice or demand in similar or other circumstances or constitute a waiver of the rights of the party giving such notice or demand to any other or further action in any circumstances without such notice or demand.

Exhibit 10.2

(j) **Counterparts.** This Agreement may be executed in one or more counterparts, and by different parties hereto on separate counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Exhibit 10.2

If the foregoing accurately sets forth our agreement, please so indicate by signing and returning to us the enclosed copy of this letter.

Very truly yours,

MADRIGAL PHARMACEUTICALS, INC.

By: /s/ Bill Sibold Bill Sibold
Chief Executive Officer

Agreed to and accepted:

/s/ Mardi Dier

Name: Mardi Dier

Exhibit 10.2

EXHIBIT B

SEVERANCE AND CHANGE OF CONTROL AGREEMENT

This Severance and Change of Control Agreement (the “**Agreement**”) is entered into as of February 25, 2024 by and between Madrigal Pharmaceuticals Inc., a Delaware corporation (the “**Company**”), and Mardi Dier (“**Executive**”).

WHEREAS, Executive is employed by the Company, and because of such employment, possesses detailed knowledge of the Company and its business and operations;

WHEREAS, Executive’s continued service to the Company is very important to the future success of the Company;

WHEREAS, the Company desires to enter into this Agreement to provide Executive with certain financial protection in the event that Executive’s employment terminates under certain circumstances, and thereby to provide Executive with incentives to remain with the Company; and

WHEREAS, the Board of Directors of the Company (the “**Board**”) acting through the Compensation Committee has determined that it is in the best interests of the Company to enter into this Agreement.

NOW THEREFORE for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and Executive agree as follows:

1. Definitions.

(a) **Cause.** As used herein, “Cause” shall mean: (i) dishonesty with respect to the Company or any affiliate, parent or subsidiary of the Company; (ii) insubordination; (iii) substantial malfeasance or willful nonfeasance of duty; (iv) unauthorized disclosure of confidential information; (v) Executive’s material breach of any material provision of any employment, consulting, advisory, non-disclosure, invention, assignment, non-competition, or similar agreement between Executive and the Company; or (vi) misconduct substantially prejudicial to the business of the Company or any affiliate, parent or subsidiary of the Company. Prior to any termination of employment for Cause, the Company shall provide written notice to the Executive pursuant to Section 10, describing the condition that constituted Cause. The Executive shall have the right to remedy the condition within thirty (30) days of the date the Executive received written notice from the Company (“Thirty Day Cure Period”). If the Executive remedies the condition to the Company’s satisfaction within the Thirty Day Cure Period, then no Cause shall be deemed to exist with respect to such condition. If the Executive does not remedy the condition to the Company’s satisfaction within the Thirty Day Cure Period, or the condition is of a kind that cannot be cured, then the Executive shall be deemed terminated for Cause following the expiration of the Thirty Day Cure Period. If within 180 days after Executive’s termination of service (for any reason other than a termination for Cause), the Board discovers that either prior or subsequent to Executive’s termination Executive engaged in

Exhibit 10.2

conduct which constituted “Cause,” then such termination shall be deemed to have been for Cause.

(b) **Change of Control.** As used herein, a “Change of Control” shall mean the occurrence of any of the following events:

(i) **Ownership.** Any “Person” (as such term is used in Sections 13(d) and 14(d) of the Securities Exchange Act of 1934, as amended) becomes the “Beneficial Owner” (as defined in Rule 13d-3 under said Act), directly or indirectly, of securities of the Company representing fifty percent (50%) or more of the total voting power represented by the Company’s then outstanding voting securities (excluding for this purpose any such voting securities held by the Company, or any affiliate, parent or subsidiary of the Company, or by any employee benefit plan of the Company) pursuant to a transaction or a series of related transactions which the Board does not approve; or

(ii) **Merger/Sale of Assets.** (A) A merger or consolidation of the Company, whether or not approved by the Board, other than a merger or consolidation which would result in the voting securities of the Company outstanding immediately prior thereto continuing to represent (either by remaining outstanding or by being converted into voting securities of the surviving entity or the parent of such corporation) at least fifty percent (50%) of the total voting power represented by the voting securities of the Company or such surviving entity or parent of such corporation, as the case may be outstanding immediately after such merger or consolidation; or (B) the stockholders of the Company approve an agreement for the sale or disposition by the Company of all or substantially all of the Company’s assets; or

(iii) **Change in Board Composition.** A change in the composition of the Board as a result of which fewer than a majority of the directors are Incumbent Directors. “Incumbent Directors” shall mean directors who either (A) are directors of the Company as of the date of this Agreement, or (B) are elected, or nominated for election to the Board with the affirmative votes of at least a majority of the Incumbent Directors, or by a committee of the Board made up of at least a majority of the Incumbent Directors, at the time of such election or nomination (but shall not include an individual whose election or nomination is in connection with an actual or threatened proxy contest relating to the election of directors to the Company).

(c) **Good Reason.** As used herein, a “Good Reason” shall mean: (i) Executive, as a condition of remaining an employee of the Company, is required to change the principal location where Executive renders services to the Company to a location more than fifty (50) miles from Executive’s then-current location of employment unless Executive has approved or consented to such change; (ii) there occurs a material

adverse change in any of Executive's titles or Executive's duties, authority or responsibilities (including reporting responsibilities); or (iii) there occurs a material reduction in Executive's base salary; provided that any such event shall not constitute grounds for Good Reason unless (x) written notice of termination by Executive for Good Reason is given by Executive within thirty (30) days of

Exhibit 10.2

Executive's becoming aware of the occurrence of the facts giving rise to such Good Reason, (y) the Company does not cure such event(s) within thirty (30) days after its receipt of Executive's written notice, and (z) Executive terminates his employment within ninety (90) days after the expiration of the cure period. For purposes of this Agreement, "Good Reason" shall be interpreted in a manner, and limited to the extent necessary, so that it will not cause adverse tax consequences for either party with respect to Section 409A ("Code Section 409A") of the Internal Revenue Code of 1986, as amended (the "Code"), and any successor statute, regulation and guidance thereto.

(d) **Base Salary.** As used herein, "Base Salary" shall mean Executive's annual base salary, excluding reimbursements, bonuses, benefits, and amounts attributable to stock options and other non-cash compensation.

10. **Severance for Termination by the Company Other than For Cause or by Executive for Good Reason.** In the event that (i) Executive's employment is terminated by action of the Company other than for Cause, or (ii) Executive terminates Executive's employment for Good Reason, then Executive shall receive the following (A) in part consideration for undertaking the obligations set forth in the Confidentiality and Inventions and Restrictive Covenants Agreement signed and delivered by Executive as of the date thereof and (B) subject to Executive's execution of a release of claims as described in Section 7:

(a) **Severance Payments.** Continuation of payments in an amount equal to Executive's then-current Base Salary for a twelve (12) month period less all customary and required taxes and employment-related deductions, in accordance with the Company's normal payroll practices (provided such payments will be made at least monthly).

(b) **Separation Bonus.** Payment of a separation bonus in an amount equal to the target annual bonus to which Executive may have been entitled for the year in which Executive is terminated, less all customary and required taxes and employment-related deductions, paid in twelve (12) equal monthly installments less all customary and required taxes and employment-related deductions, in accordance with the Company's normal payroll practices (provided such payments will be made at least monthly).

(c) **Equity Acceleration.** Acceleration of vesting of any and all outstanding equity awards that would have vested during the period commencing on Executive's date of termination through and including the date that is twelve (12) months following Executive's date of termination.

(d) **COBRA Payments.** Upon completion of the appropriate COBRA ("COBRA" is the Consolidated Omnibus Budget Reconciliation Act of 1985, as amended) forms, and subject to all the requirements of COBRA, the Company shall continue Executive's participation in the Company's health and dental insurance plans at the Company's cost (except for Executive's applicable contribution portion and co-pay, if any, which shall be deducted from Executive's severance compensation) for the twelve (12) months following Executive's date of termination, to the same extent that such insurance is provided to similarly situated Company executives, provided that this benefit will cease and the Company will be under no obligation to provide it if Executive has become eligible for coverage under another employer's

Exhibit 10.2

group coverage, and Executive hereby agrees to notify the Company promptly and in writing should that occur.

(e) **No Duplication.** In the event that Executive is eligible for the severance payments and benefits under Section 3 below, Executive shall not be eligible for and shall not receive any of the severance payments and benefits as provided in this Section 2.

11. Change of Control Severance. In the event that a Change of Control occurs and within a period of one (1) year following the Change of Control either: (i) Executive's employment is terminated by action of the Company other than for Cause, or (ii) Executive terminates Executive's employment for Good Reason, then Executive shall receive the following (A) in part consideration for undertaking the obligations set forth in the Confidentiality and Inventions and Restrictive Covenants Agreement signed and delivered by Executive as of the date thereof and (B) subject to Executive's execution of a release of claims as described in Section 7:

(a) **Lump Sum Severance Payment.** Within thirty (30) days following Executive's termination, payment of an amount equal to twelve (12) months of Executive's then-current Base Salary less all customary and required taxes and employment-related deductions.

(b) **Separation Bonus.** Within thirty (30) days following Executive's termination, payment of a separation bonus in an amount equal to the target annual bonus to which Executive may have been entitled for the year in which Executive is terminated, less all customary and required taxes and employment-related deductions.

(c) **Equity Acceleration.** Full acceleration as of the date of termination of vesting of any and all equity awards outstanding immediately prior to termination.

(d) **COBRA Payments.** Upon completion of the appropriate COBRA forms, and subject to all the requirements of COBRA, the Company shall continue Executive's participation in the Company's health and dental insurance plans at the Company's cost (except for Executive's applicable contribution portion and co-pay, if any, which shall be deducted from Executive's severance compensation) for the twelve (12) months following Executive's date of termination, to the same extent that such insurance is provided to similarly situated Company executives, provided that this benefit will cease and the Company will be under no obligation to provide it if Executive has become eligible for coverage under another employer's group coverage, and Executive hereby agrees to notify the Company promptly and in writing should that occur.

(e) **No Duplication.** In the event that Executive is eligible for the severance payments and benefits under Section 2 above, Executive shall not be eligible for and shall not receive any of the severance payments and benefits as provided in this Section 3.

12. No Severance. In the event that Executive's employment is terminated for any reason other than those outlined in Sections 2 or 3, then Executive shall have no right to any of the severance payments and benefits provided under this Agreement.

Exhibit 10.2

13. Distribution Limitation. If any payment or benefit Executive would receive under this Agreement, when combined with any other payment or benefit Executive receives pursuant to a Change of Control (for purposes of this section, a "Payment") would: (i) constitute a "parachute payment" within the meaning of Section 280G of the Internal Revenue Code of 1986, as amended (the "Code"); and (ii) but for this sentence, be subject to the excise tax imposed by Section 4999 of the Code (the "Excise Tax"), then such Payment shall be either: (x) the full amount of such Payment; or (y) such lesser amount (with cash payments being reduced before stock option compensation) as would result in no portion of the Payment being subject to the Excise Tax, whichever of the foregoing amounts, taking into account the applicable federal, state and local employment taxes, income taxes, and the Excise Tax, results in Executive's receipt, on an after-tax basis, of the greater amount of the Payment notwithstanding that all or some portion of the Payment may be subject to the Excise Tax.

14. **Timing Of Payments.** Notwithstanding any other provision with respect to the timing of payments under Sections 2 or 3, if at the time of Executive's termination, Executive is deemed to be a "specified employee" of the Company (within the meaning of Code Section 409A(a)(2)(B)(i) and any successor statute, regulation and guidance thereto ("Code Section 409A")), then limited only to the extent necessary to comply with the requirements of Code Section 409A any payments to which Executive may become entitled under Sections 2 or 3, which are subject to Code Section 409A (and not otherwise exempt from its application) will be withheld until the first (1st) business day of the seventh (7th) month following the termination of Executive's employment at which time Executive shall be paid an aggregate amount equal to the accumulated, but unpaid, payments otherwise due to Executive under the terms of Sections 2 or 3.
15. **Release of Claims.** The Company shall not be obligated to pay Executive any of the compensation set forth in Sections 2 and 3, unless and until Executive has executed, and not revoked, a timely full and general release of all claims against the Company and any affiliate, parent or subsidiary, and its and their officers, directors, employees, and agents, in a form satisfactory to the Company. Any payments due pursuant to Sections 2 and 3 of this Agreement shall commence sixty (60) days after the Executive's last day of employment, at which time Executive shall have no right to revoke any previously executed general release of claims.
16. **No Impact on Employment Status.** This Agreement is not intended to confer, and shall not be interpreted as conferring, any additional employment rights on Executive, and has no impact on either party's right to terminate Executive's employment under contract or applicable law.
17. **Enforceability; Reduction.** If any provision of this Agreement shall be deemed invalid or unenforceable as written, this Agreement shall be construed, to the greatest extent possible, or modified, to the extent allowable by law, in a manner which shall render it valid and enforceable and any limitation on the scope or duration of any provision necessary to make it valid and enforceable shall be deemed to be a part thereof. No invalidity or unenforceability of any provision contained herein shall affect any other portion of this Agreement.
18. **Notices.**

Exhibit 10.2

(a) All notices, requests, consents and other communications hereunder shall be in writing, shall be addressed to the receiving party's address set forth below or to such other address as a party may designate by notice hereunder, and shall be either (i) delivered by hand, (ii) made by telex, telecopy, facsimile, electronic mail, or other electronic transmission, (iii) sent by overnight courier, or (iv) sent by registered or certified mail, return receipt requested, postage prepaid.

If to the Company:

Chief Executive Officer
Madrigal Pharmaceuticals, Inc.
200 Barr Harbor Drive, Suite
200 West Conshohocken, PA 19428

If to Executive:

To Executive's last known address in the Company's personnel records.

(b) All notices, requests, consents and other communications hereunder shall be deemed to have been given either (i) if by hand, at the time of the delivery thereof to the receiving party at the address of such party set forth above, (ii) if made by telex, telecopy, facsimile, electronic mail, or other electronic transmission, at the time that receipt thereof has been acknowledged by electronic confirmation or otherwise, (iii) if sent by overnight courier, on the next business day following the day such notice is delivered to the courier service, or (iv) if sent by registered or certified mail, on the fifth (5th) business day following the day such mailing is made.

19. **Entire Agreement/No Duplication of Compensation or Benefits.** This Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written agreements and understandings relating to the subject matter hereof including, but not limited to, any offer letter or employment agreement previously entered into between Executive and the Company. No statement, representation, warranty, covenant or agreement of any kind not expressly set forth in this Agreement shall affect, or be used to interpret, change or restrict, the express terms and provisions of this Agreement. The terms of Sections 2 and 3 above shall replace any agreement policy or practice which otherwise would obligate the Company to provide any severance compensation and/or benefits to Executive, *provided* that this provision shall not be construed to otherwise limit Executive's rights to payments or benefits provided under any pension plan (as defined in Section 3(2) of the Employee Retirement Income Security Act of 1974, as amended), deferred compensation, stock, stock option or similar plan sponsored by the Company.
20. **Modifications and Amendments.** The terms and provisions of this Agreement may be modified or amended only by written agreement executed by all parties hereto. Any such amendment shall comply with the requirements of Code Section 409A, if applicable.

Exhibit 10.2

21. **Waivers and Consents.** The terms and provisions of this Agreement may be waived, or consent for the departure therefrom granted, only by written document executed by the party entitled to the benefits of such terms or provisions. No such waiver or consent shall be deemed to be or shall constitute a waiver or consent with respect to any other terms or provisions of this Agreement, whether or not similar. Each such waiver or consent shall be effective only in the specific instance and for the purpose for which it was given, and shall not constitute a continuing waiver or consent.
22. **Assignment.** The rights and obligations under this Agreement may be assigned by the Company.
23. **Benefit.** All statements, representations, warranties, covenants and agreements in this Agreement shall be binding on the parties hereto and shall inure to the benefit of the respective successors and permitted assigns of each party hereto. Nothing in this Agreement shall be construed to create any rights or obligations except among the parties hereto, and no person or entity shall be regarded as a third-party beneficiary of this Agreement.
24. **Arbitration.** Any controversy, dispute or claim arising out of or in connection with this Agreement will be settled by final and binding arbitration to be conducted in Philadelphia, Pennsylvania pursuant to the national rules for the resolution of employment disputes of the American Arbitration Association then in effect. The decision or award in any such arbitration will be final and binding upon the parties, and judgment upon such decision or award may be entered in any court of competent jurisdiction, or application may be made to any such court for judicial acceptance of such decision or award and an order of enforcement. In the event that any procedural matter is not covered by the aforesaid rules, the procedural law of the Commonwealth of Pennsylvania will govern. Any disagreement as to whether a particular dispute is arbitral under this Agreement shall itself be subject to arbitration in accordance with the procedures set forth herein. Notwithstanding the foregoing, any right or obligation arising out of or concerning any separate contract or agreement between the parties (including but not limited to any employee, non-competition, non-solicitation, non-disclosure and invention agreement) shall be decided in accordance with the dispute resolution mechanism provided for by such contract or agreement.
25. **Governing Law / Jurisdiction / Service of Process.** This Agreement and the rights and obligations of the parties hereunder shall be construed in accordance with and governed by the law of the Commonwealth of Pennsylvania, without giving effect to the conflict of law principles thereof. Any legal action or proceeding with respect to this Agreement that is not subject to arbitration pursuant to Section 16 will be brought in the courts of the Commonwealth of Pennsylvania, County of Montgomery, or of the United States of America for the Eastern District of Pennsylvania, sitting in Philadelphia. By execution and delivery of this Agreement, each of the parties hereto accepts for itself and in respect to its property, generally and unconditionally, the exclusive jurisdiction of the aforesaid courts. Each of the parties hereto irrevocably consents to the service of process of any of the aforementioned courts in any such action or proceeding by the mailing of copies thereof by certified mail, postage prepaid, to the party at its address set forth in Section 10.

26. **Counterparts.** This Agreement may be executed in multiple counterparts, and by different parties hereto on separate counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the parties have executed this Agreement as of the day and year first above written.

MADRIGAL PHARMACEUTICALS, INC.

By: /s/ Bill Sibold Name: Bill Sibold

Title: *Chief Executive Officer*

EXECUTIVE

By: /s/ Mardi Dier Name: Mardi Dier

SUPPLEMENTAL COMPENSATION RECOVERY POLICY

**Madrigal Pharmaceuticals, Inc.
Supplemental Compensation Recovery Policy**

**Adopted by the Board of Directors ("Board") of Madrigal Pharmaceuticals, Inc. (the
"Company") on April 26, 2024**

The Board and Compensation Committee (the "*Committee*") of the Board of Directors of the Company is adopting this Supplemental Compensation Recovery Policy (this "*Supplemental Policy*") to provide for the recovery of certain Incentive Compensation not covered by the Company's Incentive Compensation Recovery Policy (the "*Dodd-Frank Policy*") adopted pursuant to Rule 10D-1(b)(1) of the Securities Exchange Act of 1934, as

amended. For the avoidance of doubt, if (i) there is a conflict between this Supplemental Policy and the Dodd-Frank Policy, or (ii) both this Supplemental Policy and the Dodd-Frank Policy would require recoupment of the same Incentive Compensation, then the Dodd-Frank Policy will govern.

Statement of Policy

Without limiting the Dodd-Frank Policy, the Company has adopted this Supplemental Policy effective as of April 26, 2024.

To the extent permitted by law, and as it deems appropriate under the circumstances, the Company may seek recovery of Incentive Compensation from a Covered Executive who knowingly, intentionally or recklessly engaged in serious misconduct that resulted in a material violation of the law, the Company's Corporate Code of Conduct and Ethics (or any successor or replacement code of conduct for employees) or a significant ethics or compliance policy of the Company. The amount of Incentive Compensation that the Committee may seek to recover will be the amount which the Committee, in its discretion, determines would not have been awarded or earned if the circumstances surrounding the Covered Executive's misconduct had been known to the Company.

In determining whether to recover a payment under this Supplemental Policy, the Committee shall take into account all such facts and circumstances and considerations as it deems appropriate, including whether the assertion of a claim may violate applicable law or prejudice the interests of the Company in any related proceeding or investigation, whether amounts have already been subject to recoupment from a Covered Executive under the Dodd-Frank Policy, and the extent to which the Covered Executive acted in the normal course of the Covered Executive's duties and in good faith based on facts known to the Covered Executive at the time.

The Committee shall have sole discretion under this Supplemental Policy in determining whether a Covered Executive's conduct has or has not met any particular standard of conduct under law or Company policy.

Definitions

"Covered Executive" shall mean the Company's Chief Executive Officer, President, Chief Financial Officer, principal accounting officer (or if there is no such accounting officer, the

Exhibit 10.3

controller), any vice-president of the Company in charge of a principal business unit, division, or function, any other officer who performs a policy-making function for the Company, any other person who performs similar policy-making functions for the Company, and any other employee who may from time to time be deemed subject to this Supplemental Policy by the Committee.

"Incentive Compensation" means all compensation granted, paid or earned by the Covered Executive pursuant to the Company's annual incentive compensation program and long-term incentive program, including, for the avoidance of doubt, all annual cash incentive payments, cash bonuses, and equity awards (such as stock options, time-based equity awards and performance-based equity awards).

Administration

The Committee has full authority to interpret and administer this Supplemental Policy. The Committee's determinations under this Supplemental Policy shall be final and binding on all persons, need not be uniform with respect to each individual covered by the Supplemental Policy, and shall be given the maximum deference permitted by law.

The Committee has the authority to determine the appropriate means of recovering Incentive Compensation based on the particular facts and circumstances, which could include, but is not limited to, seeking direct reimbursement, forfeiture of awards, offsets against other payments, and forfeiture of deferred compensation (subject to compliance with Section 409A of the Internal Revenue Code).

Subject to any limitations under applicable law, the Committee may authorize any officer or employee of the Company to take actions necessary or appropriate to carry out the purpose and intent of this Supplemental Policy, provided that no such authorization shall relate to any recovery under this Supplemental Policy that involves such officer or employee.

Non-Exclusive Remedy; Successors

Recovery of Incentive Compensation pursuant to this Supplemental Policy shall not in any way limit or affect the rights of the Company to pursue disciplinary, legal, or other action or pursue any other remedies available to it. This Supplemental Policy shall be in addition to, and is not intended to limit, any rights of the Company to recover Incentive Compensation from Covered Executives under any legal remedy available to the Company and applicable laws and regulations, including but not limited to the Dodd-Frank Policy, the Sarbanes-Oxley Act of 2002, as amended, or pursuant to the terms of any other Company policy, employment agreement, equity award agreement, or similar agreement with a Covered Executive.

This Supplemental Policy shall be binding and enforceable against all Covered Executives and their successors, beneficiaries, heirs, executors, administrators, or other legal representatives.

Amendment

This Supplemental Policy may be amended from time to time by the Committee or the Board of Directors of the Company.

Exhibit 10.3

Effective Date

This Supplemental Policy shall apply to any Incentive Compensation granted, paid or earned on or after April 26, 2024.

>

Exhibit 31.1

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO EXCHANGE ACT RULES 13a-14(a) AND 15d-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Sibold, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Madrigal Pharmaceuticals, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ William J. Sibold

William J. Sibold

President and Chief Executive Officer

(Principal Executive Officer)

Date: May 7, 2024 August 7, 2024

Exhibit 31.2

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO EXCHANGE ACT RULES 13a-14(a) AND 15d-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Mardi C. Dier, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Madrigal Pharmaceuticals, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Mardi C. Dier

Mardi C. Dier

Senior Vice President and Chief Financial Officer

(Principal Financial and Accounting Officer)

Date: May 7, 2024 August 7, 2024

Exhibit 32.1

**CERTIFICATIONS PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. Section 1350)), each of the undersigned officers of Madrigal Pharmaceuticals, Inc., a Delaware corporation (the "Company"), does hereby certify, to such officer's knowledge, that:

The Quarterly Report on Form 10-Q for the quarterly period ended ~~March 31, 2024~~ June 30, 2024 (the "Form 10-Q") of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and the information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: ~~May 7, 2024~~ August 7, 2024

/s/ William J. Sibold

William J. Sibold

President and Chief Executive Officer

(Principal Executive Officer)

Dated: ~~May 7, 2024~~ August 7, 2024

/s/ Mardi C. Dier

Mardi C. Dier

Senior Vice President and Chief Financial Officer

(Principal Financial and Accounting Officer)

These certifications accompany the Form 10-Q, are not deemed filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Form 10-Q), irrespective of any general incorporation language contained in such filing.

DISCLAIMER

THE INFORMATION CONTAINED IN THE REFINITIV CORPORATE DISCLOSURES DELTA REPORT™ IS A COMPARISON OF TWO FINANCIALS PERIODIC REPORTS. THERE MAY BE MATERIAL ERRORS, OMISSIONS, OR INACCURACIES IN THE REPORT INCLUDING THE TEXT AND THE COMPARISON DATA AND TABLES. IN NO WAY DOES REFINITIV OR THE APPLICABLE COMPANY ASSUME ANY RESPONSIBILITY FOR ANY INVESTMENT OR OTHER DECISIONS MADE BASED UPON THE INFORMATION PROVIDED IN THIS REPORT. USERS ARE ADVISED TO REVIEW THE APPLICABLE COMPANY'S ACTUAL SEC FILINGS BEFORE MAKING ANY INVESTMENT OR OTHER DECISIONS.

©2024, Refinitiv. All rights reserved. Patents Pending.