

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

FORM 10-Q

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

For the quarterly period ended June 30, 2022

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: 001-40582

UNICYCIVE THERAPEUTICS, INC.

(Exact name of Registrant as specified in its charter)

Delaware

(State or other jurisdiction of
incorporation or organization)

2834

(Primary Standard Industrial
Classification Code Number)

81-3638692

(I.R.S. Employer
Identification Number)

4300 El Camino Real, Suite 210
Los Altos, CA 94022
(650) 351-4495

(Address and telephone number of principal executive offices)

Not applicable

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

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or Section 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 type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging growth company	<input checked="" 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 13(a) of the Exchange Act ☐

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

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, par value \$0.001 per share	UNCY	The NASDAQ Stock Market, LLC

As of August 15, 2022, there were 15,052,493 shares of the Company’s common stock, par value \$0.001 per share, issued and outstanding.

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PART I – FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

Unicycive Therapeutics, Inc.

Balance Sheets (in thousands, except for share and per share amounts) (Unaudited)

	As of December 31, 2021	As of June 30, 2022
Assets		
Current assets:		
Cash	\$ 16,579	\$ 10,573
Prepaid expenses and other current assets	1,832	1,987
Total current assets	18,411	12,560
Right of use asset, net	305	230
Property, plant and equipment, net	28	26
Total assets	<u>\$ 18,744</u>	<u>\$ 12,816</u>
Liabilities and stockholders' (deficit) equity		
Current liabilities:		
Accounts payable	\$ 742	\$ 747
Accrued liabilities	1,212	1,927
Operating lease liability – current	151	160
Total current liabilities	2,105	2,834
Operating lease liability – long term	155	72
Total liabilities	2,260	2,906
Commitments and contingencies (Note 8)		
Stockholders' (deficit) equity:		
Preferred stock: \$0.001 par value per share—10,000,000 shares authorized at December 31, 2021 and June 30, 2022;no shares issued and outstanding at December 31, 2021 and June 30, 2022	\$ -	\$ -
Common stock, \$0.001 par value per share – 200,000,000 shares authorized at December 31, 2021 and June 30, 2022;14,996,534 shares issued and outstanding at December 31, 2021, and 15,044,498 shares issued and outstanding at June 30, 2022	15	15
Additional paid-in capital	32,408	33,007
Accumulated deficit	(15,939)	(23,112)
Total stockholders' (deficit) equity	16,484	9,910
Total liabilities and stockholders' (deficit) equity	<u>\$ 18,744</u>	<u>\$ 12,816</u>

See accompanying notes to the financial statements

(in thousands, except for share and per share amounts)
(Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2022	2021	2022
Operating expenses:				
Research and development	\$ 493	\$ 1,860	\$ 942	\$ 3,793
General and administrative	286	1,776	568	3,380
Total operating expenses	779	3,636	1,510	7,173
Loss from operations	(779)	(3,636)	(1,510)	(7,173)
Other expenses:				
Interest expense	(321)	-	(573)	-
Gain on extinguishment of debt	-	-	19	-
Total other expenses	(321)	-	(554)	-
Net loss	\$ (1,100)	\$ (3,636)	\$ (2,064)	\$ (7,173)
Net loss per share, basic and diluted	\$ (0.13)	\$ (0.24)	\$ (0.24)	\$ (0.48)
Weighted-average shares outstanding used in computing net loss per share, basic and diluted	8,771,290	15,028,689	8,677,497	15,024,581

See accompanying notes to the financial statements

Unicycive Therapeutics, Inc.

Statements of Stockholders' (Deficit) Equity
(in thousands, except share amounts)
(Unaudited)

	Preferred Stock		Common Stock		Additional Paid-In Capital	Accumulated Deficit	Stockholders' Deficit
	Shares	Amount	Shares	Amount			
Balance at December 31, 2020	-	\$ -	8,514,070	\$ 9	\$ 3,242	\$ (5,922)	\$ (2,671)
Net loss	-	-	-	-	-	(964)	(964)
Issuance of common stock for exercise of options	-	-	233,819	-	31	-	31
Stock-based compensation expense	-	-	-	-	202	-	202
Balance at March 31, 2021	-	-	8,747,889	9	3,475	(6,886)	(3,402)
Net loss	-	-	-	-	-	(1,100)	(1,100)
Issuance of common stock for exercise of options	-	-	23,401	-	6	-	6
Stock-based compensation expense	-	-	-	-	294	-	294
Balance at June 30, 2021	-	\$ -	8,771,290	\$ 9	\$ 3,775	\$ (7,986)	\$ (4,202)

	Preferred Stock		Common Stock		Additional Paid-In Capital	Accumulated Deficit	Stockholders' Equity
	Shares	Amount	Shares	Amount			
Balance at December 31, 2021	-	\$ -	14,996,534	\$ 15	\$ 32,408	\$ (15,939)	\$ 16,484
Net loss	-	-	-	-	-	(3,537)	(3,537)
Issuance of common stock for exercise of options	-	-	23,983	-	7	-	7
Stock-based compensation expense	-	-	-	-	290	-	290
Balance at March 31, 2022	-	-	15,020,517	15	32,705	(19,476)	13,244
Net loss	-	-	-	-	-	(3,636)	(3,636)
Issuance of common stock for exercise of options	-	-	23,981	-	8	-	8
Stock-based compensation expense	-	-	-	-	294	-	294
Balance at June 30, 2022	-	\$ -	15,044,498	\$ 15	\$ 33,007	\$ (23,112)	\$ 9,910

See accompanying notes to the financial statements

Unicycive Therapeutics, Inc.

Statements of Cash Flows
(in thousands)
(Unaudited)

	Six Months Ended June 30,	
	2021	2022
Cash flows from operating activities		
Net loss	\$ (2,064)	\$ (7,173)

Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation expense	-	4
Stock-based compensation expense	496	584
Convertible debt discount amortization	447	-
Convertible debt non-cash interest	127	-
Amortization of operating lease right of use asset	-	75
Gain on extinguishment of debt	(19)	-
Deferred compensation to CEO	157	-
Changes in assets and liabilities:		
Prepaid expense and other current assets	(7)	625
Prepaid related party service fee	(38)	-
Accounts payable and accrued liabilities	20	(46)
Operating lease liability	-	(73)
Related party service fee payable	(9)	-
Net cash used in operating activities	(890)	(6,004)
Cash flows from investing activities		
Purchases of property, plant, and equipment	-	(2)
Net cash used in investing activities	-	(2)
Cash flows from financing activities		
Proceeds from loan from stockholder	237	-
Proceeds from convertible notes	1,098	-
Repayment of loan from stockholder	(460)	-
Deferred offering costs	(103)	-
Proceeds from exercise of options	119	-
Net cash provided by financing activities	891	-
Net increase (decrease) in cash	1	(6,006)
Cash at the beginning of the period	-	16,579
Cash at the end of the period	\$ 1	\$ 10,573
Supplemental cash flow information		
Deferred offering costs included in accrued liabilities	\$ 519	\$ -
Deferred preclinical charges included in prepaid expenses and other current assets	-	780
Cash paid for income taxes	\$ -	\$ -

See accompanying notes to the financial statements

Unicycive Therapeutics, Inc.

Notes to the Financial Statements (unaudited)

1. Organization and Description of Business

Overview

Unicycive Therapeutics, Inc. (“the Company”) was incorporated in the State of Delaware on August 18, 2016. The Company was dormant until July 2017 when it began evaluating a number of drug candidates for in-licensing.

The Company in-licensed the drug candidate UNI 494 from Sphaera Pharma Pte. Ltd, a Singapore-based corporation, (“Sphaera”) (Note 3). UNI 494 is a pro-drug of Nicorandill that is being developed as a treatment for acute kidney injury.

In September 2018, the Company purchased a second drug candidate, Renazorb RZB 012 (“Renazorb”) and its trademark, RENALAN, and various patents from Spectrum Pharmaceuticals, Inc. (“Spectrum”) (Note 3). Renazorb is being developed for the treatment of hyperphosphatemia in patients with Chronic Kidney Disease (“CKD”).

The Company continues to evaluate the licensing of additional technologies and drugs, targeting orphan diseases and other renal, liver and other metabolic diseases affecting fibrosis and inflammation.

Liquidity

The Company is subject to risks and uncertainties common to early-stage companies in the biotechnology industry including, but not limited to, development by competitors of new technological innovations, protection of proprietary technology, dependence on key personnel, compliance with governmental regulations and the need to obtain additional financing to fund operations. The Company’s product candidates currently under development will require significant additional research and development efforts prior to commercialization. The Company has not generated revenue to date.

The Company has incurred operating losses and negative cash flows from operations since inception and expects to continue to incur negative cash flows from operations for the foreseeable future. As the Company increases its research and development activities, the operating losses are expected to increase. The Company has historically relied on private equity offerings, debt financings and loans from a stockholder to fund its operations. As of December 31, 2021 and June 30, 2022, the Company had an accumulated deficit of \$15.9 million and \$23.1 million, respectively.

As a result of its initial public offering (“IPO”), on July 13, 2021 the Company began trading on the Nasdaq Capital Market under the symbol “UNCY”, and on July 15, 2021 received approximately \$22.3 million in net proceeds after deducting the underwriting discounts, commissions and other offering expenses. The Company intends to use the net proceeds from the IPO to complete pre-clinical and clinical studies, submit regulatory filings to the FDA, and for general and corporate purposes, including hiring additional management and conducting market research and other commercial planning.

The Company expects to continue incurring losses for the foreseeable future and will be required to raise additional capital in the future to complete its planned clinical trials, pursue product development initiatives and penetrate markets for the sale of its products. Management believes that the Company will continue to have access to capital resources through possible equity offerings, debt financings, corporate collaborations or other means. From January 2021 through May 2021, the Company received an aggregate of \$1.1 million upon the issuance of convertible notes. These funds were used primarily to settle outstanding accounts payable as well as to make payments on the loan outstanding from the chief executive officer and principal stockholder. In addition, the Company received approximately \$22.3 million in net proceeds from its IPO.

There can be no assurance that the Company will be able to obtain additional financing on terms acceptable to the Company, on a timely basis or at all. If the Company is unable to secure additional capital, it may be required to curtail any clinical trials and development of new or existing products and take additional measures to reduce expenses in order to conserve its cash in amounts sufficient to sustain operations and meet its obligations. Based on the Company's current level of expenditures, and, given the Company's cash balance of \$10.6 million as of June 30, 2022, the Company believes that it will need funding before the end of the second quarter 2023 to continue operations, satisfy its obligations and fund the future expenditures that will be required to conduct the clinical and regulatory work to develop its product candidates.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. There is substantial doubt about the Company's ability to continue as a going concern for one year after the date that these financial statements are available to be issued. The financial statements do not reflect any adjustments relating to the recoverability and reclassification of assets and liabilities that might be necessary from the outcome of this uncertainty.

2. Summary of Significant Accounting Policies

Basis of Presentation

The financial statements and accompanying notes have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP").

The accompanying unaudited financial statements of the Company as of June 30, 2022 have been prepared in accordance with the instructions to Form 10-Q and Article 10 of Regulation S-X and, accordingly, they do not include all information and footnote disclosures required by accounting principles generally accepted in the U.S. ("GAAP"). The Company believes the footnotes and other disclosures made in the financial statements are adequate for a fair presentation of the results of the interim periods presented. The financial statements include all adjustments (solely of a normal recurring nature) which are, in the opinion of management, necessary to make the information presented not misleading. You should read these financial statements and the accompanying notes in conjunction with the financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021, filed with the U.S. Securities and Exchange Commission ("SEC") on March 31, 2022.

All common share amounts and per share amounts have been adjusted to reflect a 1-for-4.3 reverse stock split of the Company's common stock that was effected on June 21, 2021.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of expenses during the periods presented. Management believes that these estimates and assumptions are reasonable; however, actual results may differ and could have a material effect on future results of operations and financial position. Significant items subject to such estimates and assumptions include progress estimates for material third party research and development contracts, stock-based compensation and fair value of the Company's common stock prior to the Company's IPO. Actual results may materially differ from those estimates.

Segment Information

The Company operates and manages its business as one reportable operating segment. The Company's Chief Executive Officer, who is the chief operating decision maker, reviews financial information on an aggregate basis for purposes of allocating resources and evaluating financial performance.

Risks and Uncertainties

The Company operates in a dynamic and highly competitive industry and believes that changes in any of the following areas could have a material adverse effect on the Company's future financial position, results of operations, or cash flows: ability to obtain future financing; advances and trends in new technologies and industry standards; results of clinical trials; regulatory approval and market acceptance of the Company's products; development of sales channels; certain strategic relationships; litigation or claims against the Company related to intellectual property, product, regulatory, or other matters; and the Company's ability to attract and retain employees necessary to support its growth.

The Company's general business strategy may be adversely affected by any such economic downturns (including the current downturn related to the ongoing COVID-19 pandemic), volatile business environments and continued unstable or unpredictable economic and market conditions.

Any product candidates developed by the Company will require approvals from the FDA or other international regulatory agencies prior to commercial sales. There can be no assurance that the Company's current product candidates or any future product candidates will receive the necessary approvals. If the Company is denied approval, approval is delayed or the Company is unable to maintain approval, it could have a materially adverse impact on the Company.

The Company has expended and will continue to expend substantial funds to complete the research, development and clinical testing of its product candidates. The Company also will be required to expend additional funds to establish commercial-scale manufacturing arrangements and to provide for the marketing and distribution of products that receive regulatory approval. The Company will require additional funds to commercialize its products. The Company is unable to entirely fund these efforts with its current financial resources. If adequate funds are unavailable on a timely basis from operations or additional sources of financing, the Company may have to delay, reduce the scope of or eliminate one or more of its research or development programs, which would materially and adversely affect its business, financial condition and operations.

The Company is dependent upon the services of its employees, consultants and other third parties.

Property, Plant and Equipment

Property, plant, and equipment are recorded at cost less accumulated depreciation. Additions, improvements, and major renewals or replacements that substantially extend the useful life of an asset are capitalized. Repairs and maintenance expenditures are expensed as incurred. Depreciation is computed using the straight-line method over the estimated useful lives of the related assets, which range from three to seven years. Leasehold improvements are amortized on a straight-line basis over the shorter of their estimated useful lives or the remaining lease term.

Management assesses the carrying value of property and equipment whenever events or changes in circumstances indicate that the carrying value may not be recoverable. If there is indication of impairment, management prepares an estimate of future cash flows expected to result from the use of the asset and its eventual disposition. If these cash flows are less than the carrying amount of the asset, an impairment loss is recognized to write down the asset to its estimated fair value at that time. At June 30, 2022,

management determined there were no impairments of the Company's property and equipment.

Leases

The Company determines whether a contract is, or contains, a lease at inception. Right-of-use assets represent the Company's right to use an underlying asset during the lease term, and lease liabilities represent the Company's obligation to make lease payments arising from the lease. Right-of-use assets and lease liabilities are recognized at lease commencement based upon the estimated present value of unpaid lease payments over the lease term. The Company uses its incremental borrowing rate based on the information available at lease commencement in determining the present value of unpaid lease payments.

Fair Value of Financial Instruments

The Company's financial instruments include cash, prepaid expenses, accounts payable, convertible notes and a loan from the Chief Executive Officer and stockholder of the Company. The carrying amounts of these items approximate fair value as of December 31, 2021 and June 30, 2022 due to their short-term nature.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to concentration of credit risk consist of cash. All of the Company's cash was deposited in one account at a financial institution, and the account balance may at times exceed federally insured limits. Management believes that the Company is not exposed to significant credit risk due to the financial strength of the depository institution in which the cash is held.

Prepaid Expenses

Prepaid expenses represent costs incurred that benefit future periods. These costs are amortized over specific time periods based on the agreements.

Research and Development Expenses

Substantially all of the Company's research and development expenses consist of expenses incurred in connection with the development of the Company's product candidates. These expenses include fees paid to third parties to conduct certain research and development activities on the Company's behalf and related progress estimates for those activities, consulting costs, costs for laboratory supplies, product acquisition and license costs, certain payroll and personnel-related expenses, including salaries and bonuses, employee benefit costs and stock-based compensation expenses for the Company's research and product development employees and allocated overheads, including information technology costs and utilities. The Company expenses both internal and external research and development expenses as they are incurred.

General and Administrative Expenses

General and administrative expenses represent personnel costs for employees involved in general corporate functions, including finance, accounting, legal and human resources, among others. Additional costs included in general and administrative expenses consist of professional fees for legal (including patent costs), audit and other consulting services, stock-based compensation and other general corporate overhead expenses as well as costs from a service agreement with a related party (See Note 7).

Patent Costs

The Company expenses all costs as incurred in connection with patent licenses and applications (including direct application fees, and the legal and consulting expenses related to making such applications) and such costs are reflected in general and administrative expenses in the statements of operations.

Stock-Based Compensation

The Company accounts for stock-based compensation for all share-based payments made to employees and non-employees by estimating the fair value on the date of grant and recognizing compensation expense over the requisite service period on a straight-line basis. The Company recognizes forfeitures related to stock-based compensation as they occur. The Company estimates the fair value of stock options using the Black-Scholes option-pricing model. The Black-Scholes model requires the input of subjective assumptions, including expected common stock volatility, expected dividend yield, expected term, risk-free interest rate, and the estimated fair value of the Company's underlying common stock on the date of grant.

Common Stock Valuations

Prior to the Company's IPO, the fair value of common stock was estimated with the assistance of an independent third-party valuation expert when issuing stock options and computing their estimated stock-based compensation expense. The assumptions underlying these valuations represented management's best estimates, which involved inherent uncertainties and the application of significant levels of management judgment. In order to determine the fair value, the Company considered, among other things, contemporaneous transactions involving the sale of common stock to unrelated third parties, the lack of marketability of the common stock and the market performance of comparable publicly traded companies.

Subsequent to the IPO, the Company determines the fair value of common stock from closing prices as quoted on the NASDAQ exchange.

Income Taxes

The Company accounts for corporate income taxes in accordance with GAAP as stipulated in ASC, Topic 740, Income Taxes, ("ASC 740"). This standard entails the use of the asset and liability method of computing the provision for income tax expense. Current tax expense results from corporate tax payable at the Federal and California jurisdictions for the Company, which relate to the current accounting period. Deferred tax expense results primarily from temporary differences between financial statement and tax return reporting, which result in additional tax payable in future periods. Deferred tax assets and liabilities are determined based on the differences between the financial statement basis and tax basis of assets and liabilities using enacted tax rates and law. Net future tax benefits are subject to a valuation allowance when management expects that it is more-likely-than-not that some portion or all of the deferred tax assets will not be realized.

Current and non-current tax assets and liabilities are based upon an estimate of taxes refundable or payable for each of the jurisdictions in which the Company is subject to tax. In the ordinary course of business there is inherent uncertainty in quantifying income tax positions. The Company assess income tax positions and record the largest amount of tax benefit with a greater than 50% likelihood of being realized upon ultimate settlement with a taxing authority that has full knowledge of all relevant information.

For those income tax positions where it is not more likely than not that a tax benefit will be sustained, no tax benefit is recognized in the financial statements. The Company's policy is to recognize interest or penalties related to income tax matters in income tax expense.

The Tax Cuts and Jobs Act of 2017 eliminated the option to immediately deduct research and development expenditures in the year incurred under Section 174, which became effective January 1, 2022. We are monitoring legislation for any further changes to Section 174 and the impact, if any, to the financial statements in 2022.

Comprehensive Loss

Comprehensive loss includes all changes in equity (net assets) during a period from non-owner sources. There were no elements of other comprehensive income (loss) in the periods presented, as a result comprehensive loss is the same as net loss for each period presented.

Net Loss per Share

Basic net loss per common share is calculated by dividing the net loss by the weighted-average number of common shares outstanding during the period, without consideration of potentially dilutive securities. Diluted net loss per share is computed by dividing the net loss by the weighted-average number of common shares and potentially dilutive securities outstanding for the period. For purposes of the diluted net loss per share calculation, common stock options and warrants are considered to be potentially dilutive securities. Basic and diluted net loss per share is presented in conformity with the two-class method required for participating securities. The Company has no participating securities and as such, the net loss was attributed entirely to common stockholders. As the Company has reported a net loss for all periods presented, diluted net loss per common share is the same as basic net loss per common share for those periods. All common share amounts and per share amounts have been adjusted to reflect a 1-for-4.3 reverse stock split of the Company's common stock that was effectuated on June 21, 2021.

Recent Accounting Pronouncements

From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board ("FASB") or other standard setting bodies and adopted by the Company as of the specified effective date. Unless otherwise discussed, the impact of recently issued standards that are not yet effective are not expected to have a material impact on the Company's financial position or results of operations upon adoption.

In August 2020, the FASB issued ASU 2020-06, Accounting for Convertible Instruments and Contracts in an Entity's Own Equity, which simplifies the accounting for convertible instruments. ASU 2020-06 eliminates certain models that require separate accounting for embedded conversion features. Additionally, among other changes, the guidance eliminates certain of the conditions for equity classification for contracts in an entity's own equity. The guidance also requires entities to use the if-converted method for all convertible instruments in the diluted earnings per share calculation and include the effect of share settlement for instruments that may be settled in cash or shares, except for certain liability-classified share-based payment awards. This guidance is effective for the Company beginning in the first quarter of 2022 and must be applied using either a modified or full retrospective approach. Early adoption is permitted, but no earlier than annual periods beginning after December 15, 2020. The Company adopted the standard on January 1, 2022, and the adoption did not have a material effect on the Company's financial statements.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). This ASU requires a lessee to recognize in the statement of financial position a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the leases with a term of greater than 12 months. This ASU is effective for the Company's fiscal years beginning after December 15, 2021, with early adoption permitted. The Company has adopted this standard effective as of January 1, 2019. The Company chose to adopt the package of practical expedients available from the FASB. As a policy election, the Company chose to expense and amortize, on a straight line, the leases with terms less than 12 months. The adoption of this standard did not have a material effect on the Company's financial statements.

3. Significant Agreements

With regards to manufacturing, testing and potential commercial supply of Renazorb, the Company has entered into an agreement with Shilpa Medicare Ltd based in India. According to the terms of the agreement Unicycive will pay the vendor \$2 million in the first calendar year when the net revenue reaches \$10 million from sales of Renazorb following its approval by the FDA and commercial supply of the product by the vendor (First Payment). Thereafter, we will pay \$2 million per year for four consecutive years, after the first year's payment, for the total payments of \$10 million, provided all commercial supplies are continued to be manufactured and supplied by the vendor. Unicycive is not obligated to make any payments to the vendor until FDA approval of the product is obtained and commercial revenue is generated.

In October 2017, the Company entered into an exclusive license agreement with Sphaera, a stockholder, for the rights to further develop the drug candidate, UNI 494, for commercialization. No payments were made upon execution of the agreement but rather payments for \$50,000 will be due commencing with the initiation by the Company of a second clinical trial and \$50,000 on completion of such trial. At the time the FDA accepts a NDA application submitted by the Company for the product, the Company will pay Sphaera \$1.65 million. Upon commercialization and sale of the drug product, royalty payments will also be payable quarterly to Sphaera equal to 2% of net sales on the preceding quarter.

In September 2018, the Company entered into an Assignment and Asset Purchase Agreement with Spectrum Pharmaceuticals, Inc. ("Spectrum Agreement") pursuant to which the Company purchased certain assets from Spectrum, including Spectrum's right, title, interest in and intellectual property related to Renazorb RZB 012, also known as RENALAN™ ("Renalan") and RZB 014, also known as SPI 014 ("SPI" and together with Renalan, the "Compounds"), to further develop and commercialize Renazorb and related compounds. In partial consideration for the Spectrum Agreement, the Company issued 313,663 shares of common stock to Spectrum valued at approximately \$4,000 which represented four percent of the Company on a fully-diluted basis at the date of the execution of the Spectrum Agreement. The Spectrum Agreement has an anti-dilution provision, which provides that Spectrum maintain its ownership interest in the Company at 4% of the Company's shares on a fully-diluted basis. Fully-diluted shares of common stock for purposes of the Renazorb Purchase Agreement assumes conversion of any security convertible into or exchangeable or exercisable for common stock or any combination thereof, including any common stock reserved for issuance under a stock option plan, restricted stock plan, or other equity incentive plan approved by the Board of Directors of the Company immediately following the issuance of additional shares of the Company's common stock (but prior to the issuance of any additional shares of common stock to Spectrum). Spectrum's ownership shall not be subject to dilution until the earlier of thirty-six months from the first date the Company's stock trades on a public market, or the date upon which the Company attains a public market capitalization of at least \$50 million. On July 13, 2021, the Company's initial public offering resulted in a public market capitalization of at least \$50 million, and as a result the Company was required to issue 438,374 anti-dilution shares of common stock. This issuance represented the final anti-dilution calculation required under the Spectrum Agreement, and no further anti-dilution shares will be issued. The Company calculated the fair value of the shares and recognized \$2.2 million to research and development expenses as cost to issue those shares during the third quarter of 2021. The Company is also required to pay Spectrum 40% of all of the Company's sublicense income for any sublicense granted to certain sublicensees during the first 12 months after the Closing Date (as that term is defined in the Renazorb Purchase Agreement) and 20% of all other sublicense income. The Company's payment obligations to Spectrum will expire on the twentieth (20th) anniversary of the Closing Date of the Renazorb Purchase Agreement.

On July 19, 2021, the Company entered into an agreement with Syneos Health LLC (“Syneos”) pursuant to which Syneos will provide preclinical research and analysis services related to the development of UNI-494. The budget for the initial study, which will also include clinical pharmacology, translational sciences, and bioanalytical services, is approximately \$1.9 million. Related payments totaling approximately \$1.2 million have been paid to Syneos as of June 30, 2022, and approximately \$0.7 million of this amount is recorded as prepaid expense in the accompanying balance sheet as of June 30, 2022.

On January 6, 2022, the Company entered into a Master Services Agreement with Quotient Sciences Limited (“Quotient”), a UK based company that provides drug development and analysis services, for the purpose of performing clinical research in support of UNI-494. The budget for the initial study is approximately \$3.2 million. Related payments totaling approximately \$0.4 million have been paid to Quotient as of June 30, 2022, and approximately \$0.1 million of this amount is recorded as prepaid expense in the accompanying balance sheet as of June 30, 2022.

On February 9, 2022, the Company entered into a Master Services Agreement with CBCC Global Research Inc. (“CBCC”), a California based company that provides clinical trial and related services, for the purpose of performing clinical research in support of Renazorb. The budget for the initial study is approximately \$1.4 million. Related payments totaling approximately \$0.3 million have been paid to CBCC as of June 30, 2022, and approximately \$0.1 million of this amount is recorded as prepaid expense in the accompanying balance sheet as of June 30, 2022.

On June 29, 2022, the Company entered into an Agreement with Inotiv, an Indiana based company that provides preclinical trial and related services, for the purpose of performing research in support of Renazorb. The budget for the initial study is approximately \$0.8 million. No related payments have been paid to Inotiv as of June 30, 2022.

4. Balance Sheet Components

Prepaid expenses and other current assets as of December 31, 2021 and June 30, 2022 consisted of the following (in thousands):

	As of December 31, 2021	As of June 30, 2022
Prepaid directors and officers liability insurance premiums	\$ 821	\$ 46
Prepaid preclinical services	885	1,837
Other	126	104
Total	<u>\$ 1,832</u>	<u>\$ 1,987</u>

Property, plant and equipment as of December 31, 2021 and June 30, 2022 consisted of the following (in thousands):

	As of December 31, 2021	As of June 30, 2022
Leasehold improvements	\$ 15	\$ 15
Furniture and fixtures	14	15
Subtotal	29	30
Less accumulated depreciation	(1)	(4)
Net	<u>\$ 28</u>	<u>\$ 26</u>

Accounts payable as of December 31, 2021 and June 30, 2022 consisted of the following (in thousands):

	As of December 31, 2021	As of June 30, 2022
Trade accounts payable	\$ 713	\$ 699
Credit card liability	29	48
Total	<u>\$ 742</u>	<u>\$ 747</u>

Accrued liabilities as of December 31, 2021 and June 30, 2022 consisted of the following (in thousands):

	As of December 31, 2021	As of June 30, 2022
Accrued labor costs	\$ 691	\$ 1,357
Accrued drug development costs	369	439
Other	152	131
Total	<u>\$ 1,212</u>	<u>\$ 1,927</u>

5. Operating Lease

The Company leases office space under an operating lease. In December 2021, the Company entered into a lease agreement for 2,367 square feet of office space commencing December 1, 2021. The initial lease term is for two years, and there is an option to extend the lease for an additional year.

In accounting for the leases, the Company adopted ASC 842 Leases on January 1, 2019, which requires a lessee to record a right-of-use asset and a corresponding lease liability at the inception of the lease initially measured at the present value of the lease payments. The Company classified the lease as an operating lease and, at December 1, 2021, determined that the present value of the lease was approximately \$318,000 using a discount rate of 8.0%. In accordance with ASC 842, the right-of-use asset will be amortized over the life of the underlying lease. The Company determined that the option to extend the lease for an additional year was not considered reasonably certain at December 31, 2021 or June 30, 2022. During the three and six months ended June 30, 2022, the Company reflected amortization of right-of-use asset of approximately \$38,000 and \$75,000, respectively, resulting in a right of use asset balance at June 30, 2022 of \$230,000.

During the six months ended June 30, 2022, the Company made cash payments on the lease of approximately \$5,000 towards the lease liabilities. As of June 30, 2022, the total lease liability was \$232,000. ASC 842 requires recognition in the statement of operations of a single lease cost, calculated so that the cost of the lease is allocated over the lease term, generally on a straight-line basis. Rent expense for the lease for the three and six months ended June 30, 2022 was approximately \$43,000 and \$86,000, respectively.

As of June 30, 2022, maturities of the Company's lease liabilities are as follows (in thousands, unaudited):

	Operating Lease
Year ending December 31, 2022	\$ 85
Year ending December 31, 2023	162
Total lease payments	247
Less imputed interest rate / present value discount	(15)
Present value of lease liability	232
Less current portion	(160)
Long term portion	\$ 72

6. Debt

Convertible Notes

In January through May 2021, the Company issued convertible notes (the "2021 Notes") in the aggregate principal amount of approximately \$,098,000. The 2021 Notes bear interest at a rate of 12% per annum, payable at maturity, and mature between January and May, 2022. The 2021 Notes shall automatically convert into shares of the Company's common stock upon the closing of a financing pursuant to which the Company receives gross proceeds of at least \$500,000 (a "Qualified Financing") or upon a change of control. The 2021 Notes shall convert into such numbers of shares of the Company's common stock equal to the conversion amount divided by the Conversion Price. "Conversion Price" means (i) in the event of a Qualified Financing, 70% of the price per share (or conversion price, as applicable) of common stock (or securities convertible into common stock, as applicable) sold in such financing or (ii) in the event of a change of control, the price per share reflected in such transaction.

The Company accounted for the 2021 Notes as stock-settled debt and was accreting the carrying amount of the 2021 Notes to the settlement amount through maturity.

In July through November 2020, the Company issued convertible notes (the "2020 Notes") in the aggregate principal amount of \$1,290,000. The 2020 Notes bear interest at a rate of 12% per annum, payable at maturity, and mature between July and November, 2021. The 2020 Notes shall automatically convert into shares of the Company's common stock upon the closing of a financing pursuant to which the Company receives gross proceeds of at least \$500,000 (a "Qualified Financing") or upon a change of control. The 2020 Notes shall convert into such numbers of shares of the Company's common stock equal to the conversion amount divided by the Conversion Price. "Conversion Price" means (i) in the event of a Qualified Financing, 70% of the price per share (or conversion price, as applicable) of common stock (or securities convertible into common stock, as applicable) sold in such financing or (ii) in the event of a change of control, the price per share reflected in such transaction.

The Company accounted for the 2020 Notes as stock-settled debt and was accreting the carrying amount of the 2020 Notes to the settlement amount through maturity. As of December 31, 2020, unpaid and accrued interest of \$53,000 as well as debt discount accretion expense of approximately \$186,000 was included with the convertible notes on the balance sheet.

As a result of the Company's initial public offering on July 13, 2021, approximately \$2,387,000 of principal and \$191,000 of unpaid accrued interest related to the 2021 and 2020 Notes was converted into shares of common stock. Additionally, the noteholders were granted warrants equal to 25% of the conversion shares issued. The conversion resulted in a loss of \$431,000.

Paycheck Protection Program Loan

On April 23, 2020, the Company entered into an \$18,000 loan with Silicon Valley Bank pursuant to the Small Business Administration's ("SBA") Paycheck Protection Program ("PPP") as well as a \$1,000 loan pursuant to the Economic Injury Disaster Assistance Program. The PPP loan proceeds are intended to be used for payroll over the eight-week period following the date of the loan. The loan terms provide that no principal or interest payments are due and interest will accrue at 1% per annum commencing on April 23, 2020 through October 23, 2020 (deferral period). Commencing one month after the deferral period and continuing monthly through the maturity of the loan on April 23, 2022, equal monthly payments of principal and interest are due. The Company classified the loans as a current liability, has applied for and received loan forgiveness in February 2021, and recorded a gain on extinguishment of debt in the statement of operations for the six months ended June 30, 2021.

7. Related Party Transactions

Loan from Chief Executive Officer and Stockholder

The Company received advances from the stockholder of \$236,000 during the six months ended June 30, 2021. The Company repaid amounts owed to the stockholder of \$144,000 during the six months ended June 30, 2021. The Company repaid all amounts owed to the stockholder during the year ended December 31, 2021.

Service agreement with Globavir

On July 1, 2017, the Company entered into a Common Stock Purchase Agreement ("Stock Agreement") with Globavir. The Company's principal stockholder is also the principal stockholder in Globavir. The Stock Agreement provided for the distribution of 62,181 shares of the Company's common stock, valued at \$0.013 per share, to Globavir's stockholders as payment for Globavir's services and shared costs rendered on behalf of the Company in 2017, which were issued in 2018.

On July 1, 2017, as amended on April 6, 2020, the Company entered into a Service Agreement with Globavir Biosciences, Inc. ("Globavir"), a related party (the "Service Agreement"). Globavir provides administrative and consulting services and shared office space and other costs in connection with the Company's drug development programs. The initial amended term of the Service Agreement expired on December 31, 2020, and the agreement automatically renews for successive one-month periods after the initial termination date. Pursuant to the Service Agreement, the Company paid Globavir \$50,000 per month through December 31, 2019 and \$10,000 per month commencing on January 1, 2020. During the fourth quarter of 2021, after initially determining that future services under the Service Agreement were no longer required, the

Company wrote off the \$28,000 remaining prepaid balance due from Globavir as of December 31, 2021. During the six months ended June 30, 2022, after determining that although a shared office space is no longer utilized, consulting services continued to be provided, the Company amended the Service Agreement to reflect the consulting services at a reduced service fee of \$6,000 per month and a termination date of June 30, 2022.

8. Commitments and Contingencies

Contingencies

The Company is subject to claims and legal proceedings that arise in the ordinary course of business. Such matters are inherently uncertain, and there can be no guarantee that the outcome of any such matter will be decided favorably to the Company or that the resolution of any such matter will not have a material adverse effect upon the Company's financial statements. The Company currently has no pending claims or legal proceedings.

In March 2021, the Company signed an advisory services agreement with The Benchmark Company LLC ("Benchmark") pursuant to which the Company would pay Benchmark a \$150,000 advisory fee upon the closing of the initial public offering, and Benchmark would provide advisory services with respect to the public offering. The Company paid the advisory fee in July 2021.

Indemnifications

In the normal course of business, the Company enters into contracts and agreements that contain a variety of representations and warranties and provide for general indemnifications, including for losses suffered or incurred by the indemnified party, in connection with any trade secret, copyright, patent or other intellectual property infringement claim by any third party with respect to its technology. The term of these indemnification agreements is generally perpetual any time after the execution of the agreement. The Company's exposure under these agreements is unknown because it involves claims that may be made against the Company in the future, but that have not yet been made. To date, the Company has not paid any claims or been required to defend any action related to its indemnification obligations.

The Company believes that the likelihood of conditions arising that would trigger these indemnities is remote and, historically, the Company had not made any significant payment under such indemnification provisions. Accordingly, the Company has not recorded any liabilities relating to these agreements. However, the Company may record charges in the future as a result of these indemnification obligations.

Additionally, the Company has agreed to indemnify its directors and officers for certain events or occurrences while the director or officer is, or was serving, at the Company's request in such capacity. The indemnification period covers all pertinent events and occurrences during the director's or officer's service.

9. Stockholders' (Deficit) Equity

Authorized Common Stock

The Company is authorized to issue up to 200,000,000 shares of common stock at par value of \$0.001 per share.

Issuance of Common Stock and Warrants

During July 2021, as a result of its IPO, the Company issued 5,000,000 shares of common stock and 4,000,000 warrants to investors in exchange for cash at \$5.00 per unit, consisting of \$4.99 per share of common stock and \$0.0125 per four fifths of a warrant. The warrants have a 5-year term and an exercise price of \$6.00 per warrant. The underwriters exercised their option to purchase an additional 600,000 warrants, and the Company received \$7,500 in proceeds.

As a result of the IPO, the Company's outstanding convertible notes and unpaid accrued interest were converted into 736,773 shares of common stock. Additionally, in accordance with the original terms of the warrant agreements convertible noteholders were granted a total of 184,193 common stock warrants with a 5-year term and with an exercise price of \$6.00 per warrant.

The following table summarizes activity for warrants for the six months ended June 30, 2022:

	Number of Shares Underlying Outstanding Warrants	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Term (in Years)	Aggregate Intrinsic Value (in thousands)
Outstanding, December 31, 2021	4,784,193	6.00	4.54	-
Warrants granted	-	-	-	-
Warrants exercised	-	-	-	-
Outstanding, June 30, 2022	4,784,193	6.00	4.04	-

Voting Rights of Common Stock

Each holder of shares of common stock shall be entitled to one vote for each share thereof held.

Preferred Stock

As of December 31, 2021 and June 30, 2022, the Company had 10,000,000 shares of preferred stock authorized, par value of \$0.001 per share and no shares of preferred stock were issued or outstanding.

10. Stock-based Compensation

On July 15, 2021, in connection with the completion of the Company's IPO, the Company adopted a new comprehensive equity incentive plan, the 2021 Omnibus Equity

Incentive Plan (the “2021 Plan”). Following the effective date of the 2021 Plan, no further awards may be issued under the 2018 Plan or the 2019 Plan (collectively, the “Prior Plans”). However, all awards under the Prior Plans that are outstanding as of the effective date of the 2021 Plan will continue to be governed by the terms, conditions and procedures set forth in the Prior Plans and any applicable award agreements. A total of 1,302,326 shares of common stock are reserved for issuance pursuant to the 2021 Plan. The 2021 Plan provides for the issuance of incentive stock options, non-statutory stock options, stock appreciation rights, restricted stock, restricted stock units, and other stock-based awards.

In October 2019, the Company adopted the 2019 Stock Option Plan (“2019 Plan”) which allowed for the granting of incentive stock options (“ISO”), non-qualified stock options (“NSO”) to the employees, members of the board of directors and consultants of the Company. In 2019 and during the first seven months of 2020, the Company granted ISOs and NSOs to consultants and directors from the 2019 Plan. As of December 31, 2019, 232,558 shares were authorized for issuance and 75,581 shares were available for future grant under the 2019 Plan. On April 6, 2020 the Company increased the shares authorized for issuance to 348,837 shares total. On February 17, 2021, the Company increased the shares authorized for issuance to 1,767,442 shares total. As of July 15, 2021, no further awards may be issued under the 2019 Plan due to the adoption of the Company’s 2021 Plan.

In 2018, the Company adopted the 2018 Equity Incentive Plan (“2018 Plan”) which allowed for the granting of incentive stock options (“ISO”), non-qualified stock options (“NSO”), stock appreciation rights, restricted stock and restricted stock units to the employees, members of the board of directors and consultants of the Company. In 2018, the Company granted ISOs and NSOs to consultants and directors from this plan. As of December 31, 2020, 465,116 shares were authorized for issuance and 17,442 shares were available for future grant under the 2018 Plan. As of July 15, 2021, no further awards may be issued under the 2018 Plan due to the adoption of the Company’s 2021 Plan.

The following table summarizes activity for stock options under all plans for the six months ended June 30, 2022:

	Number of Shares Underlying Outstanding Options	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value (in thousands)
Outstanding, December 31, 2021	<u>1,211,068</u>	<u>3.19</u>	<u>8.66</u>	<u>321</u>
Options granted	14,000			
Options forfeited	-			
Options exercised	(47,964)	0.31		
Outstanding, June 30, 2022	<u>1,177,104</u>	<u>3.28</u>	<u>8.43</u>	<u>94</u>
Options vested and exercisable as of June 30, 2022	483,986	\$ 3.05	7.96	\$ 80

The grant date fair value of options granted during the six months ended June 30, 2022 was \$,000.

As of June 30, 2022, the unrecognized compensation cost related to outstanding stock options was \$1.5 million, which is expected to be recognized as expense over approximately 2.2 years.

During the three months ended March 31, 2021, employees and consultants exercised a total of 383,721 stock options and the Company received \$119,000 in proceeds. A portion of these options were exercised early (prior to vesting), and as of June 30, 2022, 28,433 of the options remained unvested. Proceeds received related to the unvested options of approximately \$46,000 at June 30, 2022 were recorded in accrued liabilities on the accompanying balance sheets and will be reclassified to equity as vesting occurs, provided the employees and consultants continue to provide services to the Company. Proceeds received related to the vested portion of options of \$37,000 and \$15,000 were reclassified to equity during the six-month periods ended June 30, 2021 and 2022, respectively. The vested portion of the exercises was 355,281 shares at June 30, 2022.

The Company has recorded stock-based compensation expense, which includes expense related to restricted stock units, allocated by functional cost as follows for the three and six months ended June 30, 2021 and 2022 (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2022	2021	2022
Research and development	\$ 271	\$ 101	\$ 456	\$ 200
General and administrative	23	193	40	384
Total stock-based compensation	<u>\$ 294</u>	<u>\$ 294</u>	<u>\$ 496</u>	<u>\$ 584</u>

Fair Value of Stock Options

The assumptions are based on the following for each of the periods presented:

Expected Term - The expected term is calculated using the simplified method which is used when there is insufficient historical data about exercise patterns and post-vesting employment termination behavior. The simplified method is based on the vesting period and the contractual term for each grant, or for each vesting-tranche for awards with graded vesting. The mid-point between the vesting date and the maximum contractual expiration date is used as the expected term under this method.

Common Stock Fair Value - The fair value of the common stock underlying the Company’s stock options prior to the initial public offering was estimated at each grant date and was determined on a periodic basis and based either on transactions with third parties in which common stock was sold for cash or with the assistance of an independent third-party valuation expert. The assumptions underlying these valuations represented management’s best estimates, which involved inherent uncertainties and the application of significant levels of management judgment.

Volatility - The expected volatility being used is derived from the historical stock volatilities of a representative industry peer group of comparable publicly listed companies over a period approximately equal to the expected term of the options.

Risk-free Interest Rate - The risk-free interest rate is based on median U.S. Treasury zero coupon issues with remaining terms similar to the expected term on the options.

Expected Dividend - The Company has never declared nor paid any cash dividends and does not plan to pay cash dividends in the foreseeable future, and therefore, used

an expected dividend yield of zero.

The following averaged assumptions were used to calculate the fair value of awards granted to employees, directors and non-employees for the six months ended June 30, 2021 and 2022:

	Six Months Ended June 30,	
	2021	2022
Expected volatility	104.00 – 105.00%	101.00%
Risk-free interest rate	0.92%	2.92%
Dividend yield	-%	-%
Expected term	5.13 – 6.25 years	6.25 years

11. Net loss per share

The following table sets forth the computation of basic and diluted net loss per share (in thousands, except share and per share data):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2022	2021	2022
Numerator:				
Net loss	\$ (1,100)	\$ (3,636)	\$ (2,064)	\$ (7,173)
Denominator:				
Weighted-average shares outstanding used in computing net loss per share attributable to common stockholders, basic and diluted	8,771,290	15,028,689	8,677,497	15,024,581
Net loss per share attributable to common stockholders, basic and diluted	\$ (0.13)	\$ (0.24)	\$ (0.24)	\$ (0.48)

The following outstanding shares of potentially dilutive securities were excluded from the computation of diluted net loss per share for the periods presented because including them would have been antidilutive:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2022	2021	2022
Options to purchase common stock	660,921	1,177,104	660,921	1,177,104
Warrants to purchase common stock	-	4,784,193	-	4,784,193
Total	660,921	5,961,297	660,921	5,961,297

12. Subsequent events

On July 14, 2022, the Company entered into a license agreement with Lee's Pharmaceutical (HK) Limited. Under the terms of the agreement, Lee's Pharmaceutical will be responsible for development, registration filing and approval for Renazorb in China, Hong Kong, and certain other Asian markets. In addition, Lee's Pharmaceutical will have sole responsibility for the importation of the drug product from the Company and for the costs of commercialization of Renazorb in the licensed territories. The Company has received an upfront payment of \$1.0 million, expects to receive up to \$1.0 million in milestone payments upon product launch in China and will be eligible for tiered royalties upon achievement of prespecified regulatory and commercial achievements.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward Looking Statements

This Quarterly Report on Form 10-Q for the three and six-month periods ended June 30, 2022 contains "forward-looking statements" within the meaning of the Securities Act of 1933, as amended (the "Securities Act"), and the Securities Exchange Act of 1934, as amended (the "Exchange Act"). These forward-looking statements contain information about our expectations, beliefs or intentions regarding our product development and commercialization efforts, business, financial condition, results of operations, strategies or prospects, and other similar matters. These forward-looking statements are based on management's current expectations and assumptions about future events, which are inherently subject to uncertainties, risks and changes in circumstances that are difficult to predict. These statements may be identified by words such as "expects," "plans," "projects," "will," "may," "anticipates," "believes," "should," "intends," "estimates," and other words of similar meaning.

Actual results could differ materially from those contained in forward-looking statements. Many factors could cause actual results to differ materially from those in forward-looking statements, including those matters discussed below. Readers are urged to read the risk factors set forth in the Company's recent filings with the U. S. Securities and Exchange Commission (the "SEC"). These filings are available at the SEC's website (www.sec.gov).

Other unknown or unpredictable factors that could also adversely affect our business, financial condition and results of operations may arise from time to time. Given these risks and uncertainties, the forward-looking statements discussed in this report may not prove to be accurate. Accordingly, you should not place undue reliance on these forward-looking statements, which only reflect the views of the Company's management as of the date of this report. We undertake no obligation to update or revise forward-looking statements to reflect changed assumptions, the occurrence of unanticipated events or changes to future operating results or expectations, except as required by law.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our financial statements and the related notes to those statements included elsewhere in this quarterly report and in our previously filed Form 10-K. In addition to historical financial information, the following discussion and analysis contains forward-looking statements that involve risks, uncertainties and assumptions. Our actual results and timing of selected events may differ materially from those anticipated in these forward-looking statements as a result of many factors, including those discussed under "Risk Factors" and elsewhere in this quarterly

Overview

We are a clinical-stage biotechnology company dedicated to developing treatments for serious and life-threatening diseases. Currently, two of our programs are focused on kidney diseases that we believe have the potential to offer medical benefit. As we grow the Company and build our team, we intend to focus on identifying medical conditions within and outside of kidney disease. Our current development programs are focused on the development of two novel therapies: Renazorb, for treatment of hyperphosphatemia in patients with endstage renal disease (ESRD), a latestage chronic kidney disease, and UNI-494, for treatment of acute kidney injury (AKI). Based on the unique mechanism of action of UNI-494 to restore mitochondrial function, UNI-494 has potential applications in several indications in which mitochondrial dysfunction is implicated, such as chronic kidney disease (CKD), liver diseases and ophthalmic diseases.

Chronic kidney disease (CKD) is the gradual loss of kidney function that can get worse over time leading to lasting damage. Our initial focus is developing drugs and getting them approved in the US, and then to partner with global biopharmaceutical companies in the rest of the world. According to estimates by The Centers for Disease Control and Prevention (CDC) in 2019, 37 million (approximately 15%) adults in the United States have CKD and, of these, approximately 2 million patients with CKD stage 3-5, and around 400 thousand patients with end-stage renal disease (ESRD) have hyperphosphatemia. In the European Union (EU), around 20 million (approximately 8%) adults have CKD, more than 1 million CKD stage 3-5 patients, and approximately 180 thousand patients with ESRD have hyperphosphatemia. The number of patients with ESRD in the US is increasing steadily and is projected to reach between 971,000 and 1,259,000 in 2030.

AKI is a sudden episode of kidney failure or kidney damage (within the first 90 days of injury). After 90 days, the patient is considered to have progressed into CKD. AKI affects over 2 million US patients and costs the healthcare system over \$9 billion per year. AKI kills more than 300,000 patients per year in the US and is caused by multiple etiologies.

Our business model is to license drugs and technologies, and pursue development, regulatory approval, and commercialization of those products in global markets. Many biotechnology companies utilize similar strategies of in-licensing and then developing and commercializing drugs. We believe, however, that our management team’s broad network and extensive drug development expertise in the biopharmaceutical industry, and successful track record, gives us an advantage in identifying and bringing these assets into the Company at an attractive price with limited upfront cost.

Since our formation we have devoted substantial resources to developing our product candidates. We have incurred significant operating losses to date. Our net losses were \$2.0 million and \$7.2 million for the six months ended June 30, 2021, and for the six months ended June 30, 2022, respectively. As of June 30, 2022, we had an accumulated deficit of \$23.1 million. We expect that our operating expenses will increase significantly as we continue to advance our product candidates through pre-clinical and clinical development, seek regulatory approval, and prepare for and, if approved, proceed to commercialization; acquire, discover, validate, and develop additional product candidates; obtain, maintain, protect, and enforce our intellectual property portfolio; and hire additional personnel to execute our plans. In addition, we expect to incur additional costs associated with operating as a public company.

We have funded our operations primarily from the sale and issuance of common stock, convertible promissory notes and from a loan, including cash and deferred salary from our Chief Executive Officer and principal stockholder.

Our ability to generate product revenue will depend on the successful development, regulatory approval and eventual commercialization of our current product candidates and future product candidates. Until such time as we can generate significant revenue from product sales, if ever, we expect to finance our operations through private or public equity or debt financings, collaborative or other arrangements with corporate sources, or through other sources of financing. Adequate funding may not be available to us on acceptable terms, or at all. If we fail to raise capital or enter into agreements to raise capital as and when needed, we may have to significantly delay, scale back or discontinue the development and commercialization of our current product candidates and future product candidates.

We plan to continue to use third-party service providers, including contract manufacturing organizations, to carry out our pre-clinical and clinical development and to manufacture and supply the materials to be used during the development and commercialization of our product candidates.

The Impact of the COVID-19 Pandemic and Climate Change on Our Business

In March 2020, the World Health Organization declared the outbreak of COVID-19 a global pandemic. This pandemic could result in difficulty securing clinical trial site locations, CROs, and/or trial monitors and other critical vendors and consultants supporting our trial. These situations, or others associated with COVID-19, could cause delays in our clinical trial plans and could increase expected costs, all of which could have a material adverse effect on our business and financial condition. At the current time, we are unable to quantify the potential effects of this pandemic on our future financial statements.

Our suppliers and service providers may also experience a disruption in their business as a result of natural or man-made disasters. A significant natural or man-made disaster, such as an earthquake, prolonged or repeated power outage, fire, drought or other extreme weather events and changing weather patterns, which are increasing in frequency due to the impacts of climate change, could severely damage our facilities or the facilities of our suppliers or service providers, which could have a material adverse effect on our business and financial condition. At the current time, we are unable to quantify the potential effects of climate change on our future financial statements.

Components of Results of Operations

Operating Expenses

Research and Development Expenses

Substantially all of our research and development expenses consist of expenses incurred in connection with the development of our product candidates. These expenses include fees paid to third parties to conduct certain research and development activities on our behalf, consulting costs, costs for laboratory supplies, product acquisition and license costs, certain payroll and personnel-related expenses, including salaries and bonuses, employee benefit costs and stock-based compensation expenses for our research and product development employees and allocated overheads, including information technology costs and utilities and expenses for the issuance of shares pursuant to the anti-dilution clause in the purchase of in process research and development technology (“IPR&D”). We expense both internal and external research and development expenses as they are incurred.

We do not allocate our costs by product candidate, as a significant amount of research and development expenses include internal costs, such as payroll and other personnel expenses, laboratory supplies and allocated overhead, and external costs, such as fees paid to third parties to conduct research and development activities on our behalf, are not

tracked by product candidate.

We expect our research and development expenses to increase substantially for at least the next few years, as we seek to initiate additional clinical trials for our product candidates, complete our clinical programs, pursue regulatory approval of our product candidates and prepare for the possible commercialization of such product candidates. Predicting the timing or cost to complete our clinical programs or validation of our commercial manufacturing and supply processes is difficult and delays may occur because of many factors, including factors outside of our control. For example, if the FDA or other regulatory authorities were to require us to conduct clinical trials beyond those that we currently anticipate, we could be required to expend significant additional financial resources and time on the completion of clinical development. Furthermore, we are unable to predict when or if our product candidates will receive regulatory approval with any certainty.

General and Administrative Expenses

General and administrative expenses consist principally of payroll and personnel expenses, including salaries and bonuses, benefits and stock-based compensation expenses, professional fees for legal, consulting, accounting and tax services, including information technology costs and utilities, and other general operating expenses not otherwise classified as research and development expenses.

We anticipate that our general and administrative expenses will increase as a result of increased personnel costs, expanded infrastructure and higher consulting, legal and accounting services costs associated with complying with the applicable stock exchange and the SEC requirements, investor relations costs and director and officer insurance premiums associated with being a public company.

Other Expenses

Other expenses consist primarily of interest expense related to convertible notes and a loss on conversion of convertible notes.

Results of Operations

Comparison of the Three Months Ended June 30, 2021 and 2022

The following table summarizes our results of operations for the periods indicated (in thousands):

	Three Months Ended June 30,			
	2021	2022	Change	% Change
	(unaudited)	(unaudited)		
Operating expenses:				
Research and development	\$ 493	\$ 1,860	\$ 1,367	277%
General and administrative	286	1,776	1,490	521%
Total operating expenses	779	3,636	2,857	367%
Loss from operations	(779)	(3,636)	(2,857)	367%
Other income (expenses):				
Interest expense	(321)	-	321	(100)%
Total other income (expenses)	(321)	-	321	(100)%
Net loss	\$ (1,100)	\$ (3,636)	\$ (2,536)	231%

Research and Development Expenses

Research and development expenses increased by approximately \$1.4 million, or 277%, from approximately \$493,000 for the three months ended June 30, 2021 to approximately \$1.9 million for the three months ended June 30, 2022. The increase in research and development expenses was primarily due to a \$895,000 increase in drug development costs. Labor costs increased \$625,000 from the prior period. Other costs increased \$17,000. Non-cash stock compensation decreased \$170,000.

General and Administrative Expenses

General and administrative expenses increased by \$1.5 million, or 521%, from approximately \$286,000 for the three months ended June 30, 2021 to approximately \$1.8 million for the three months ended June 30, 2022 primarily due to an increase of \$389,000 in insurance expense for directors and officers. Labor costs increased \$306,000 from the prior period. Consulting and professional services costs increased \$299,000. Stock compensation increased \$169,000, and travel, rent, and other costs increased \$327,000.

Other Income (Expenses)

Other income (expenses) decreased by \$321,000, or 100% from approximately \$321,000 for the three months ended June 30, 2021 to \$0 for the three months ended June 30, 2022. The decrease was due to the conversion to equity in July 2021 of our outstanding convertible notes, including accrued interest, as a result of our initial public offering.

Comparison of the Six Months Ended June 30, 2021 and 2022

The following table summarizes our results of operations for the periods indicated (in thousands):

	Six Months Ended June 30,			
	2021	2022	Change	% Change
	(unaudited)	(unaudited)		

Operating expenses:

Research and development	\$ 942	\$ 3,793	\$ 2,851	303%
General and administrative	568	3,380	2,812	495%
Total operating expenses	1,510	7,173	5,663	375%
Loss from operations	(1,510)	(7,173)	(5,663)	375%
Other income (expenses):				
Interest expense	(573)	-	573	(100)%
Gain on extinguishment of debt	19	-	(19)	(100)%
Total other income (expenses)	(554)	-	554	(100)%
Net loss	\$ (2,064)	\$ (7,173)	\$ (5,109)	248%

Research and Development Expenses

Research and development expenses increased by approximately \$2.9 million, or 303%, from approximately \$942,000 for the six months ended June 30, 2021 to approximately \$3.8 million for the six months ended June 30, 2022. The increase in research and development expenses was primarily due to a \$1.9 million increase in drug development costs. Labor costs increased \$1.2 million from the prior period. Other costs increased \$22,000. Non-cash stock compensation decreased \$255,000.

General and Administrative Expenses

General and administrative expenses increased by \$2.8 million, or 495%, from approximately \$568,000 for the six months ended June 30, 2021 to approximately \$3.4 million for the six months ended June 30, 2022 primarily due to an increase of \$778,000 in insurance expense for directors and officers. Labor costs increased \$597,000 from the prior period. Consulting and professional services costs increased \$626,000. Stock compensation increased \$342,000, and travel, rent, and other costs increased \$469,000.

Other Income (Expenses)

Other income (expenses) decreased by \$554,000, or 100% from approximately \$554,000 for the six months ended June 30, 2021 to \$0 for the six months ended June 30, 2022. The decrease was due primarily to the conversion to equity in July 2021 of our outstanding convertible notes, including accrued interest, as a result of our initial public offering. The decrease was partially offset by a gain on debt extinguishment of \$19,000 during the six months ended June 30, 2021.

Liquidity and Capital Resources

Sources of Liquidity

Since our formation through June 30, 2022, we have funded our operations with the sale of common stock, convertible notes and from a loan from our Chief Executive Officer and principal stockholder. During 2020, we raised additional funds through private placements by issuing common stock for \$141,000 and by issuing \$1.3 million in convertible notes to investors. During the year ended December 31, 2021, we raised \$1.1 million through the issuance of convertible notes to investors.

As a result of our initial public offering ("IPO"), on July 13, 2021 we began trading on the Nasdaq Capital Market under the symbol "UNCY", and on July 15, 2021 we received approximately \$22.3 million in net proceeds after deducting the underwriting discounts, commissions and offering expenses. We intend to use the net proceeds from the IPO to complete pre-clinical and clinical studies, submit regulatory filings to the FDA, and for general and corporate purposes, including hiring additional management and conducting market research and other commercial planning.

Future Funding Requirements

We have incurred net losses since our inception. For the six months ended June 30, 2022, we had a net loss of \$7.2 million, and we expect to incur substantial additional losses in future periods. As of June 30, 2022, we had an accumulated deficit of \$23.1 million.

We expect to continue incurring losses for the foreseeable future and will be required to raise additional capital in the future to complete our clinical trials, pursue product development initiatives and penetrate markets for the sale of our products. We believe that we will continue to have access to capital resources through possible equity offerings, debt financings, corporate collaborations or other means. There can be no assurance that we will be able to obtain additional financing on terms acceptable to us, on a timely basis or at all. If we are unable to secure additional capital, we may be required to curtail any clinical trials and development of new or existing products and take additional measures to reduce expenses in order to conserve our cash in amounts sufficient to sustain operations and meet our obligations. Based on the Company's current level of expenditures, after receiving the net proceeds of \$22.3 million on July 15, 2021 as a result of the Company's IPO and given the Company's cash balance of approximately \$10.6 million as of June 30, 2022, the Company believes that it will need funding before the end of the second quarter 2023 to continue operations, satisfy its obligations and fund the future expenditures that will be required to conduct the clinical and regulatory work to develop its product candidates.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. There is substantial doubt about the Company's ability to continue as a going concern for one year after the date that these financial statements are available to be issued. The financial statements do not reflect any adjustments relating to the recoverability and reclassification of assets and liabilities that might be necessary from the outcome of this uncertainty.

We anticipate that we will need to raise substantial additional capital, the requirements for which will depend on many factors, including:

- the scope, timing, rate of progress and costs of our drug discovery efforts, pre-clinical development activities, laboratory testing and clinical trials for our current product candidates and future product candidates;
- the number and scope of clinical programs we decide to pursue;
- the cost, timing and outcome of preparing for and undergoing regulatory review of our current product candidates and future product candidates;
- the scope and costs of development and commercial manufacturing activities;
- the cost and timing associated with commercializing our current product candidates and future product candidates, if they receive marketing approval;
- the extent to which we acquire or in-license other product candidates and technologies;

- the costs of preparing, filing and prosecuting patent applications, maintaining and enforcing our intellectual property rights and defending intellectual property-related claims;

- our ability to establish and maintain collaborations on favorable terms, if at all;
- our efforts to enhance operational systems and our ability to attract, hire and retain qualified personnel, including personnel to support the development of our current product candidates and future product candidates and, ultimately, the sale of our products, following FDA approval;
- the impact, if any, of the coronavirus pandemic on our business operations;
- our ability to access capital;
- our implementation of operational, financial and management systems; and
- the costs associated with being a public company.

A change in the outcome of any of these or other variables with respect to the development of any of our current product candidates or future product candidates could significantly change the costs and timing associated with the development of that product candidate. Furthermore, our operating plans may change in the future, and we will continue to require additional capital to meet operational needs and capital requirements associated with such operating plans. If we raise additional funds by issuing equity securities, our stockholders may experience dilution. Any future debt financing into which we enter may impose upon us additional covenants that restrict our operations, including limitations on our ability to incur liens or additional debt, pay dividends, repurchase our common stock, make certain investments or engage in certain merger, consolidation or asset sale transactions. Any debt financing or additional equity that we raise may contain terms that are not favorable to us or our stockholders.

Adequate funding may not be available to us on acceptable terms or at all. Our failure to raise capital as and when needed could have a negative impact on our financial condition and our ability to pursue our business strategies. If we are unable to raise additional funds when needed, we may be required to delay, reduce, or terminate some or all of our development programs and clinical trials or we may also be required to sell or license to others rights to our product candidates in certain territories or indications that we would prefer to develop and commercialize ourselves. If we are required to enter into collaborations and other arrangements to supplement our funds, we may have to give up certain rights that limit our ability to develop and commercialize our product candidates or may have other terms that are not favorable to us or our stockholders, which could materially affect our business and financial condition.

Related Party Payable

We entered into a Service Agreement on July 1, 2017, as amended on April 6, 2020 (“Service Agreement”), with Globavir Biosciences, Inc. (“Globavir”). Our Chief Executive Officer is also the Chief Executive Officer of Globavir. Pursuant to the Service Agreement, we receive administrative, consulting services, shared office space and other services in connection with our drug development programs. The initial amended term of the Service Agreement expired on December 31, 2020, and the agreement automatically renews for successive one-month periods after the initial termination date. Pursuant to the Service Agreement, we paid Globavir \$50,000 per month through December 31, 2019 and \$10,000 per month commencing on January 1, 2020. During the fourth quarter of 2021, we determined that future services under the Service Agreement were no longer required, and we wrote off the \$28,000 remaining prepaid balance due from Globavir as of December 31, 2021. During the six months ended June 30, 2022, after determining that although a shared office space is no longer utilized, consulting services continued to be provided, we amended the Service Agreement to reflect the consulting services at a reduced service fee of \$6,000 per month and a termination date of June 30, 2022.

Convertible Notes

In January through May 2021, we issued convertible notes (the “2021 Notes”) in the aggregate principal amount of approximately \$1,098,000. The 2021 Notes bear interest at a rate of 12% per annum, payable at maturity, and mature between January and May 2022. The 2021 Notes shall automatically convert into shares of our common stock upon the closing of a financing pursuant to which we receive gross proceeds of at least \$500,000 (a “Qualified Financing”) or upon a change of control. The 2021 Notes shall convert into such numbers of shares of our common stock equal to the conversion amount divided by the Conversion Price. “Conversion Price” means (i) in the event of a Qualified Financing, 70% of the price per share (or conversion price, as applicable) of common stock (or securities convertible into common stock, as applicable) sold in such financing or (ii) in the event of a change of control, the price per share reflected in such transaction.

We accounted for the 2021 Notes as stock-settled debt and were accreting the carrying amount of the 2021 Notes to the settlement amount through maturity.

In July through November 2020, we issued convertible notes (the “2020 Notes”) in the aggregate principal amount of \$1,290,000. The 2020 Notes bear interest at a rate of 12% per annum, payable at maturity, and mature between July and November, 2021. The 2020 Notes shall automatically convert into shares of our common stock upon the closing of a financing pursuant to which we receive gross proceeds of at least \$500,000 (a “Qualified Financing”) or upon a change of control. The 2020 Notes shall convert into such numbers of shares of our common stock equal to the conversion amount divided by the Conversion Price. “Conversion Price” means (i) in the event of a Qualified Financing, 70% of the price per share (or conversion price, as applicable) of common stock (or securities convertible into common stock, as applicable) sold in such financing or (ii) in the event of a change of control, the price per share reflected in such transaction.

We accounted for the 2020 Notes as stock-settled debt and were accreting the carrying amount of the 2020 Notes to the settlement amount through maturity. As of December 31, 2020, unpaid and accrued interest of \$53,000 as well as debt discount accretion expense of approximately \$186,000 was included with the convertible notes on the balance sheet.

As a result of our initial public offering on July 13, 2021, approximately \$2,387,000 of principal and \$191,000 of unpaid accrued interest related to the 2021 and 2020 Notes was converted into shares of common stock. Additionally, the noteholders were granted warrants equal to 25% of the conversion shares issued. The conversion resulted in a loss of \$431,000 that was included as loss on debt conversion in the statement of operations for the three months ended September 30, 2021.

Summary of Cash Flows

The following table sets forth the primary sources and uses of cash for each of the periods presented below (in thousands):

**Six Months Ended
June 30,**

	2021 (unaudited)	2022 (unaudited)
Net cash (used in) provided by:		
Operating activities	\$ (890)	\$ (6,004)
Investing activities	-	(2)
Financing activities	891	-
Net increase (decrease) in cash	<u>\$ 1</u>	<u>\$ (6,006)</u>

Cash Flows from Operating Activities

Net cash used in operating activities was \$6.0 million for the six months ended June 30, 2022. Cash used in operating activities was primarily due to the use of funds for development costs associated with our drug candidates, labor costs, consulting services, and other corporate expenditures for investor relations, compliance, and legal services. We incurred a net loss of \$7.2 million after including the effect of non-cash adjustments for stock compensation and amortization of lease asset.

Net cash used in operating activities was \$890,000 for the six months ended June 30, 2021. Cash used in operating activities was primarily due to the use of funds in our operations for labor costs, accounting services, and consulting services to develop drug candidates, resulting in a net loss of \$2.1 million.

Cash Flows from Investing Activities

Net cash used in investing activities was \$2,000 for the six months ended June 30, 2022 and was due to the purchase of furniture and fixtures for our corporate office. There were no comparable fixed asset purchases during the prior year.

Cash Flows from Financing Activities

There were no cash flows provided by financing activities during the six months ended June 30, 2022.

Net cash provided by financing activities was \$891,000 for the six months ended June 30, 2021 and was primarily related to the issuance of convertible notes to investors for \$1.0 million as well as the receipt of \$119,000 in proceeds from the exercise of options. Net repayments on loans from our chief executive officer offset the cash inflows by \$223,000.

Critical Accounting Policies, Significant Judgments and Use of Estimates

Our financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP"). The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported expenses incurred during the reporting periods. Our estimates are based on our historical experience and on various other factors that we believe are 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 from these estimates under different assumptions or conditions. We consider our critical accounting policies and estimates to be related to research and development accruals, stock-based compensation and common stock valuations. There have been no material changes to our critical accounting policies and estimates during the six months ended June 30, 2022 from those used for the year ended December 31, 2021. The below policies are listed to provide a list of our policies for the most significant critical policies.

Research and Development

We expense costs when incurred related to the research and development associated with the design, development and testing of product candidates, as well as acquisition of product candidates or compounds. We estimate progress achieved on material third party research and development contracts through a combination of direct and indirect interaction with the service providers as well as internal management assessment. Research and development expenses include fees paid to third parties to conduct certain research and development activities on our behalf, consulting costs, costs for laboratory supplies, product acquisition and license costs, certain payroll and personnel-related expenses, including salaries and bonuses, employee benefit costs and stock-based compensation expenses for our research and product development employees and allocated overheads, including information technology costs and utilities and expenses for issuance of shares pursuant to anti-dilution clause in the purchase of IPR&D technology. We expense both internal and external research and development expenses as they are incurred.

Stock-Based Compensation

We account for stock-based compensation for all share-based payments made to employees and non-employees by estimating the fair value on the date of grant and recognizing compensation expense over the requisite service period on a straight-line basis. We recognize forfeitures related to stock-based compensation as they occur. We estimate the fair value of stock options using the Black-Scholes option-pricing model. The Black-Scholes model requires the input of subjective assumptions, including expected common stock volatility, expected dividend yield, expected term, risk-free interest rate, and the estimated fair value of the underlying common stock on the date of grant.

Common Stock Valuations

Prior to our IPO, we were required to periodically estimate the fair value of common stock, with the assistance of an independent third-party valuation expert, when issuing stock options and computing their estimated stock-based compensation expense. The assumptions underlying these valuations represented management's best estimates, which involved inherent uncertainties and the application of significant levels of management judgment.

In order to determine the fair value, we considered, among other things, contemporaneous transactions involving the sale of our common stock to unrelated third parties, the lack of marketability of our common stock and the market performance of comparable publicly traded companies.

Subsequent to our IPO, we determine the fair value of our common stock from closing prices as quoted on the NASDAQ exchange.

JOBS Act Accounting Election

On April 5, 2012, the JOBS Act was enacted. Section 107 of the JOBS Act provides that an “emerging growth company” can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. In other words, an “emerging growth company” can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies.

We have chosen to take advantage of the extended transition periods available to emerging growth companies under the JOBS Act for complying with new or revised accounting standards until those standards would otherwise apply to private companies provided under the JOBS Act. As a result, our financial statements may not be comparable to those of companies that comply with public company effective dates for complying with new or revised accounting standards.

Subject to certain conditions set forth in the JOBS Act, as an “emerging growth company,” we intend to rely on certain of these exemptions, including, without limitation, (i) providing an auditor’s attestation report on our internal controls over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act and (ii) complying with the requirement adopted by the Public Company Accounting Oversight Board (“PCAOB”) regarding the communication of critical audit matters in the auditor’s report on financial statements. We will remain an “emerging growth company” until the earliest of (i) the last day of the fiscal year in which we have total annual gross revenues of \$1.07 billion or more; (ii) the last day of our fiscal year following the fifth anniversary of the date of the completion of our IPO; (iii) the date on which we have issued more than \$1 billion in nonconvertible debt during the previous three years; or (iv) the date on which we are deemed to be a large accelerated filer under the rules of the SEC.

Recent Accounting Pronouncements

See the section titled “Summary of Significant Accounting Policies—Recent Accounting Pronouncements” in Note 2 to our financial statements included elsewhere in this quarterly report for additional information.

Off-Balance Sheet Arrangements

We did not have during the periods presented, and we do not currently have, any off-balance sheet arrangements as defined under SEC rules.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable.

ITEM 4. CONTROLS AND PROCEDURES

As of the end of the period covered by this Quarterly Report on Form 10-Q, we carried out an evaluation, under the supervision and with the participation of the Company’s management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Exchange Act Rule 13a-15. Based upon this evaluation, the Chief Executive Officer and Chief Financial Officer each concluded that our disclosure controls and procedures were not effective 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 by the SEC’s rules and forms, and that such information has been accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, in a manner that allows timely decisions regarding required disclosure.

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In evaluating the effectiveness of our internal control over financial reporting, our management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control - Integrated Framework 2013. Based on this evaluation, our Chief Executive Officer and our Chief Financial Officer determined, based upon the existence of the material weakness described below, that we did not maintain effective internal control over financial reporting as of June 30, 2022. Specifically, we lack a sufficient number of professionals with an appropriate level of accounting knowledge, training and experience to appropriately analyze, record and disclose accounting matters timely and accurately while maintaining appropriate segregation of duties. Without such professionals, we did not design and maintain formal accounting policies, procedures and controls to achieve complete, accurate and timely financial accounting, reporting and disclosures, including controls over the preparation and review of account reconciliations and journal entries.

The lack of adequate staffing levels resulted in insufficient time spent on review and approval of certain information used to prepare our financial statements and the maintenance of effective controls to adequately monitor and review significant transactions for financial statement completeness and accuracy. These control deficiencies, although varying in severity, contributed to the material weakness in the control environment. If one or more material weaknesses persist or if we fail to establish and maintain effective internal control over financial reporting, our ability to accurately report our financial results could be adversely affected.

The above material weakness did not result in a material misstatement of our previously issued financial statements, however, it could result in a misstatement of our account balances or disclosures that would result in a material misstatement of our annual or interim financial statements that would not be prevented or detected.

Management is taking steps to remediate the material weakness in our internal control over financial reporting. To address the issues, we plan to hire additional personnel. Specifically, management will:

- Increase the number of accounting personnel;
- Engage third party experts to assist management in completing a comprehensive risk assessment to identify, design and implement control activities; and
- Review and enhance business policies, procedures and related internal controls to standardize business processes.

We expect to complete the remediation by the end of 2022. We expect to incur additional costs to remediate this weakness, primarily personnel costs.

Changes in Internal Control Over Financial Reporting

There have been no changes in our internal control over financial reporting identified in connection with the evaluation that occurred during the quarter ended June 30, 2022 that have materially affected, or are reasonably likely to materially affect, the internal control over financial reporting.

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PART II – OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are not currently a party to any material legal proceedings and we are not aware of any pending or threatened legal proceeding against us that we believe could have a material adverse effect on our business, operating results, cash flows or financial condition. We may periodically be the subject of various pending or threatened legal actions and claims arising out of our operations in the normal course of business. Regardless of the outcome, such proceedings or claims can have an adverse impact on us because of defense and settlement costs, diversion of resources and other factors, and there can be no assurances that favorable outcomes will be obtained. In the opinion of management, adequate provision has been made in our financial statements at June 30, 2022 with respect to such matters.

ITEM 1A. RISK FACTORS

There have been no material changes from the risk factors disclosed in our Form 10-K for the year ended December 31, 2021.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Not applicable

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

Not applicable.

ITEM 6. EXHIBITS

Exhibit No.	Description
31.1	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Principal Executive Officer pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Principal Financial Officer pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase
101.LAB	Inline XBRL Taxonomy Extension Labels Linkbase
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase
104	Cover Page Interactive Data File - the cover page from the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021 is formatted in Inline XBRL

+ Indicates a management contract or any compensatory plan, contract or arrangement.

Portions of this exhibit (indicated by asterisks) have been redacted in compliance with Regulation S-K Item 601(b)(10)(iv).

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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 on the 15th day of August, 2022.

Signature	Title	Date
<u>/s/ Shalabh Gupta</u> Shalabh Gupta	Chief Executive Officer, President and Chairman (Principal Executive Officer)	August 15, 2022
<u>/s/ John Townsend</u> John Townsend	Chief Financial Officer (Principal Financial and Accounting Officer)	August 15, 2022

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Shalabh Gupta, M.D., certify that:

- (1) I have reviewed this Form 10-Q of Unicycive Therapeutics, 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 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 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.

Date: August 15, 2022

By: /s/ Shalabh Gupta, M.D.
Shalabh Gupta, M.D.
Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, John Townsend, certify that:

- (1) I have reviewed this Form 10-Q of Unicycive Therapeutics, 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 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 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.

Date: August 15, 2022

By: /s/ John Townsend
John Townsend
Chief Financial Officer
(Principal Financial and Accounting Officer)

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

In connection with the Quarterly Report of Unicycive Therapeutics, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2022, as filed with the Securities and Exchange Commission on August 15, 2022 (the "Report"), I, Shalabh Gupta, M.D., Chief Executive Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of, and for the periods presented in the Report.

By: /s/ Shalabh Gupta, M.D.
Shalabh Gupta, M.D.
Chief Executive Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be furnished to the Securities and Exchange Commission or its staff upon request.

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

In connection with the Quarterly Report of Unicycive Therapeutics, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2022, as filed with the Securities and Exchange Commission on August 15, 2022 (the "Report"), I, John Townsend, Chief Financial Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of, and for the periods presented in the Report.

By: /s/ John Townsend
John Townsend
Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be furnished to the Securities and Exchange Commission or its staff upon request.