

Intra-Cellular Therapies, Inc.
Form 10-Q
April 30, 2015
Table of Contents

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

FORM 10-Q

(Mark One)

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

For the quarterly period ended March 31, 2015

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: 001-36274

INTRA-CELLULAR THERAPIES, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

36-4742850
(I.R.S. Employer
Identification No.)

430 East 29th Street

New York, New York
(Address of principal executive offices)

10016
(Zip Code)

(212) 923-3344

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted 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 and post such files). Yes No

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

Large accelerated filer Accelerated filer
Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of April 30, 2015, the registrant had 34,967,837 shares of common stock outstanding.

Table of Contents

Intra-Cellular Therapies, Inc.

Index to Form 10-Q

<u>PART I: FINANCIAL INFORMATION</u>	2
Item 1. <u>FINANCIAL STATEMENTS</u>	2
<u>Condensed Consolidated Balance Sheets as of March 31, 2015 (unaudited) and December 31, 2014 (audited)</u>	2
<u>Condensed Consolidated Statements of Operations (unaudited) for the three months ended March 31, 2015 and 2014</u>	3
<u>Condensed Consolidated Statements of Comprehensive Loss (unaudited) for the three months ended March 31, 2015 and 2014</u>	4
<u>Condensed Consolidated Statements of Cash Flows (unaudited) for the three months ended March 31, 2015 and 2014</u>	5
<u>Notes to Condensed Consolidated Financial Statements (unaudited)</u>	6
Item 2. <u>MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS</u>	14
Item 3. <u>QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK</u>	24
Item 4. <u>CONTROLS AND PROCEDURES</u>	24
<u>PART II: OTHER INFORMATION</u>	25
Item 1. <u>LEGAL PROCEEDINGS</u>	25
Item 1A. <u>RISK FACTORS</u>	25
Item 2. <u>UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS</u>	25
Item 4. <u>MINE SAFETY DISCLOSURES</u>	25
Item 5. <u>OTHER INFORMATION</u>	25
Item 6. <u>EXHIBITS</u>	26
<u>SIGNATURES</u>	27

In this Quarterly Report on Form 10-Q, the terms we, us, our, and the Company mean Intra-Cellular Therapies, Inc. and our subsidiaries. ITI refers to our wholly-owned operating subsidiary ITI, Inc. and its subsidiary.

Table of Contents**PART I: FINANCIAL INFORMATION****Item 1. FINANCIAL STATEMENTS**

Intra-Cellular Therapies, Inc. and Subsidiaries

Condensed Consolidated Balance Sheets

	March 31, 2015	December 31, 2014
	<i>(Unaudited)</i>	<i>(Audited)</i>
Assets		
Current assets:		
Cash and cash equivalents	\$ 100,802,133	\$ 61,325,044
Investment securities, available-for-sale	134,424,335	68,320,672
Accounts receivable	3,315	51,603
Prepaid expenses and other current assets	1,267,369	1,288,953
Total current assets	236,497,152	130,986,272
Property and equipment, net	559,709	54,553
Other assets	70,944	70,944
Total assets	\$ 237,127,805	\$ 131,111,769
Liabilities and stockholders equity		
Current liabilities:		
Accounts payable	\$ 4,574,351	\$ 2,052,765
Accrued and other current liabilities	9,029,493	7,529,241
Accrued employee benefits	988,897	975,058
Total current liabilities	14,592,741	10,557,064
Long-term liabilities	160,112	
Total liabilities	14,752,853	10,557,064
Stockholders equity:		
Common stock, \$.0001 par value: 100,000,000 shares authorized; 34,967,837 and 29,499,059 shares issued and outstanding at March 31, 2015 and December 31, 2014, respectively	3,497	2,950
Additional paid-in capital	332,948,140	208,912,345
Accumulated deficit	(110,542,781)	(88,255,957)
Accumulated comprehensive loss	(33,904)	(104,633)
Total stockholders equity	222,374,952	120,554,705

Total liabilities and stockholders equity	\$ 237,127,805	\$ 131,111,769
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See accompanying notes to these condensed consolidated financial statements.

Table of Contents

Intra-Cellular Therapies, Inc. and Subsidiaries
Condensed Consolidated Statements of Operations

	(Unaudited)	
	Three	
	Months Ended March 31,	
	2015	2014
Revenues	\$ 3,315	\$ 167,787
Costs and expenses:		
Research and development	18,632,427	2,829,299
General and administrative	3,771,628	1,912,951
Total costs and expenses	22,404,055	4,742,250
Loss from operations	(22,400,740)	(4,574,463)
Interest income	113,916	36,220
Interest expense		(5,041)
Net loss	\$ (22,286,824)	\$ (4,543,284)
Net loss per common share:		
Basic & Diluted	\$ (0.72)	\$ (0.17)
Weighted average number of common shares:		
Basic & Diluted	30,775,287	26,475,907

See accompanying notes to these condensed consolidated financial statements.

Table of Contents

Intra-Cellular Therapies, Inc. and Subsidiaries
Condensed Consolidated Statements of Comprehensive Loss

	Three	
	Months Ended March 31,	
	2015	2014
	<i>(Unaudited)</i>	<i>(Unaudited)</i>
Net loss	\$ (22,286,824)	\$ (4,543,284)
Other comprehensive loss:		
Unrealized gain on investment securities	70,729	
Comprehensive loss	\$ (21,216,095)	\$ (4,543,284)

See accompanying notes to these condensed consolidated financial statements.

Table of Contents

Intra-Cellular Therapies, Inc. and Subsidiaries
Condensed Consolidated Statements of Cash Flows

	(Unaudited)	
	Three Months Ended March	
	2015	2014
Cash flows provided by (used in) operating activities		
Net loss	\$ (22,286,824)	\$ (4,543,284)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation	15,240	6,317
Share-based compensation expense	2,099,826	199,754
Issuance of common stock for services	45,682	
Amortization of premiums on investment securities	151,325	
Changes in operating assets and liabilities:		
Accounts receivable	48,288	168,531
Prepaid expenses and other assets	21,584	108,247
Accounts payable	2,521,586	(1,252,288)
Accrued liabilities	1,514,091	(1,670,114)
Deferred rent	160,112	
Net cash used in operating activities	(15,709,090)	(6,982,837)
Cash flows provided by (used in) investing activities		
Purchases of investments	(71,142,903)	
Maturities of investments	4,958,644	
Purchases of property and equipment	(520,396)	(3,120)
Net cash used in investing activities	(66,704,655)	(3,120)
Cash flows provided by (used in) financing activities		
Proceeds from stock option exercises	101,036	
Gross proceeds of public offering	122,083,012	116,191,285
Payment of costs of public offering	(293,214)	(738,005)
Net cash provided by financing activities	121,890,834	115,453,280
Net increase in cash and cash equivalents	39,477,089	108,467,323
Cash and cash equivalents at beginning of period	61,325,044	35,150,924
Cash and cash equivalents at end of period	\$ 100,802,133	\$ 143,618,247
Cash paid for interest	\$	\$ 5,041

Cash paid for taxes	\$	1,600	\$	3,900
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See accompanying notes to these condensed consolidated financial statements.

Table of Contents

Intra-Cellular Therapies, Inc.

Notes to Condensed Consolidated Financial Statements (Unaudited)

March 31, 2015

1. Organization

Intra-Cellular Therapies, Inc. (the *Company*), through its wholly-owned operating subsidiary, ITI, Inc. (*ITI*), is a biopharmaceutical company focused on the discovery and clinical development of innovative, small molecule drugs that address underserved medical needs in neuropsychiatric and neurological disorders by targeting intracellular signaling mechanisms within the central nervous system (*CNS*). The *Company*'s lead product candidate, ITI-007, is in Phase 3 clinical development as a first-in-class treatment for schizophrenia.

ITI was incorporated in the State of Delaware on May 22, 2001 under the name *Intra-Cellular Therapies, Inc.* and commenced operations in June 2002. ITI was founded to discover and develop drugs for the treatment of neurological and psychiatric disorders.

On August 29, 2013, ITI completed a reverse merger (the *Merger*) with a public shell company named Oneida Resources Corp. (*Oneida*). Oneida was formed in August 2012 as a vehicle to investigate and, if such investigation warranted, acquire a target company or business seeking the perceived advantages of being a publicly held corporation. In the *Merger*, each outstanding share of capital stock of ITI was exchanged for 0.5 shares of common stock of Oneida, and each outstanding option to purchase one share of ITI common stock and each outstanding warrant to purchase one share of ITI common stock was assumed by Oneida and became exercisable for 0.5 shares of Oneida common stock. As a result of the *Merger* and related transactions, ITI survived as a wholly-owned subsidiary of Oneida, Oneida changed its fiscal year end from March 31 to December 31, and Oneida changed its name to *Intra-Cellular Therapies, Inc.* (the *Company*). In addition, the *Company* began operating ITI and its business, and therefore ceased being a shell company. Following the *Merger* and the redemption of all then outstanding shares of Oneida at the closing of the *Merger*, the former shareholders of ITI owned 100% of the shares of the *Company*'s outstanding capital stock.

In accordance with Financial Accounting Standards Board (*FASB*), Accounting Standards Codification (*ASC*) Topic 805, *Business Combinations*, ITI was considered the acquirer for accounting purposes, and had accounted for the transaction as a capital transaction, because ITI's former stockholders received 100% of the voting rights in the combined entity and ITI's senior management represented all of the senior management of the combined entity. Consequently, the assets and liabilities and the historical operations that are reflected in the *Company*'s consolidated financial statements are those of ITI and have been recorded at the historical cost basis of the *Company*. All share and per share amounts in the condensed consolidated financial statements and related notes have been retrospectively adjusted to reflect the one-for-0.5 shares of capital stock exchange as well as the conversion of the Notes (defined below) and the Series A, B, and C redeemable convertible preferred stock of ITI.

Immediately prior to the *Merger*, on August 29, 2013, ITI sold to accredited investors approximately \$60.0 million of its shares of common stock, or 18,889,307 shares at a price of \$3.1764 per share (the *Private Placement*), which included \$15.3 million in principal and \$0.8 million in accrued interest from the conversion of ITI's then outstanding convertible promissory notes (the *Notes*).

On February 5, 2014, the *Company* completed a public offering of common stock in which the *Company* sold 7,063,300 shares of common stock, which included the exercise of the underwriters' option to purchase an additional

921,300 shares, at an offering price of \$17.50 per share. After deducting underwriting discounts, commissions and offering expenses, the net proceeds to the Company were approximately \$115.4 million.

On October 31, 2014, the Company entered into a termination agreement with Takeda Pharmaceutical Company Limited (Takeda) terminating the worldwide license and collaboration agreement under which the Company and Takeda were jointly developing the Company s proprietary compound ITI-214 and other selected compounds that selectively inhibit phosphodiesterase type 1 (PDE1) for use in the prevention and treatment of human diseases. Through March 31, 2015, the Company had received approximately \$29.0 million in total payments under the agreement and was previously eligible to receive milestone payments and royalties based on net sales. The Company is in the process of refining its strategy for the PDE1 inhibitor program.

In the first quarter of 2015, the Company moved its headquarters to 430 East 29th Street, New York, New York 10016. The Company has entered into a long-term lease for approximately 16,753 square feet of useable laboratory and office space. The lease has a term of 11 years. The Company expects that its facility related costs will increase moderately beginning in 2015 due to this new facility. A board member of the Company is a co-founder, Chairman of the board of directors, Chief Executive Officer, President and a director of the parent company to the landlord under this lease.

On March 11, 2015, the Company completed a public offering of common stock in which the Company sold 5,411,481 shares of common stock, which included the exercise of the underwriters option to purchase an additional 661,481 shares, at an offering price of \$24.00 per share. After deducting underwriting discounts, commissions and offering expenses, the net proceeds to the Company were approximately \$121.8 million.

Table of Contents

In order to further its research projects and support its collaborations, the Company will require additional financing until such time, if ever, that revenue streams are sufficient to generate consistent positive cash flow from operations. Possible sources of funds include public or private sales of the Company's equity securities, sales of debt securities, the incurrence of debt from commercial lenders, strategic collaborations, licensing a portion or all of the Company's product candidates and technology and, to a lesser extent, grant funding. On August 29, 2014, the Company filed a universal shelf registration statement on Form S-3, which was declared effective by the Securities and Exchange Commission (the "SEC") on September 15, 2014, to register \$150 million of the Company's common stock, preferred stock, various series of debt securities, warrants, rights and purchase contracts to purchase any of such securities, either individually or in units, for issuance from time to time at prices and on terms to be determined at the time of any such offering. After the public offering in March 2015, approximately \$20.1 million of securities remains available for issuance under this shelf registration. This registration statement will remain in effect for up to three years from the initial effective date.

2. Summary of Significant Accounting Policies**Use of Estimates**

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Although actual results could differ from those estimates, management does not believe that such differences would be material.

Cash and Cash Equivalents

The Company considers all highly liquid investments with a maturity of three months or less from the date of purchase to be cash equivalents. Cash and cash equivalents consist of checking accounts, money market accounts, money market funds, and certificates of deposit with a maturity date of three months or less. Certificates of deposit, commercial paper, corporate notes and corporate bonds with a maturity date of more than three months are classified separately on the balance sheet. Their carrying values approximate the fair market value.

Investment Securities

Investment securities consisted of the following (in thousands):

	March 31, 2015			Estimated
	Amortized	Unrealized	Unrealized	Fair
	Cost	Gains	(Losses)	Value
	(unaudited)			
U.S. Government Agency Securities	\$ 11,808	\$ 1	\$ (6)	\$ 11,803
FDIC Certificates of Deposit	19,515	7		19,522
Certificates of Deposit	57,000			57,000
Commercial Paper	7,249			7,249
Corporate Notes/Bonds	38,886	4	(40)	38,850

\$ 134,458 \$ 12 \$ (46) \$ 134,424

December 31, 2014

	Amortized Cost	Unrealized Gains	Unrealized (Losses)	Estimated Fair Value
U.S. Government Agency Securities	\$ 4,316	\$	\$ (3)	\$ 4,313
FDIC Certificates of Deposit	16,374		(14)	16,360
Certificates of Deposit	2,000			2,000
Commercial Paper	9,743	1		9,744
Corporate Notes/Bonds	35,992		(89)	35,903
	\$ 68,425	\$ 1	\$ (106)	\$ 68,320

Table of Contents

The Company has classified all of its investment securities available-for-sale, including those with maturities beyond one year, as current assets on the consolidated balance sheets based on the highly liquid nature of the investment securities and because these investment securities are considered available for use in current operations. As of March 31, 2015 and December 31, 2014, the Company held \$36.5 million and \$31.8 million, respectively, of available-for-sale investment securities with contractual maturity dates more than one year and less than two years.

Fair Value Measurements

The Company applies the fair value method under ASC Topic 820, *Fair Value Measurements and Disclosures*. ASC Topic 820 defines fair value, establishes a fair value hierarchy for assets and liabilities measured at fair value and requires expanded disclosures about fair value measurements. The ASC Topic 820 hierarchy ranks the quality and reliability of inputs, or assumptions, used in the determination of fair value and requires assets and liabilities carried at fair value to be classified and disclosed in one of the following categories based on the lowest level input used that is significant to a particular fair value measurement:

Level 1 Fair value is determined by using unadjusted quoted prices that are available in active markets for identical assets and liabilities.

Level 2 Fair value is determined by using inputs other than Level 1 quoted prices that are directly or indirectly observable. Inputs can include quoted prices for similar assets and liabilities in active markets or quoted prices for identical assets and liabilities in inactive markets. Related inputs can also include those used in valuation or other pricing models, such as interest rates and yield curves that can be corroborated by observable market data.

Level 3 Fair value is determined by inputs that are unobservable and not corroborated by market data. Use of these inputs involves significant and subjective judgments to be made by a reporting entity e.g., determining an appropriate adjustment to a discount factor for illiquidity associated with a given security.

The Company evaluates financial assets and liabilities subject to fair value measurements on a recurring basis to determine the appropriate level at which to classify them each reporting period. This determination requires the Company to make subjective judgments as to the significance of inputs used in determining fair value and where such inputs lie within the ASC Topic 820 hierarchy.

The Company has no assets or liabilities that were measured using quoted prices for significant unobservable inputs (Level 3 assets and liabilities) as of March 31, 2015 and December 31, 2014. The carrying value of cash held in money market funds of approximately \$22.6 million as of March 31, 2015 and \$8.5 million as of December 31, 2014, is included in cash and cash equivalents and approximates market value based on quoted market price or Level 1 inputs.

The fair value measurements of the Company's cash equivalents and available-for-sale investment securities are identified in the following tables (in thousands):

	Fair Value Measurements at Reporting Date Using			
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
	March 31, 2015			
Money market funds	\$ 22,578	\$ 22,578	\$	\$
U.S. Government Agency Securities	11,803		11,803	
FDIC certificates of deposit	19,522		19,522	
Certificates of deposit	89,500		89,500	
Commercial paper	7,249		7,249	
Corporate Bonds/Notes	38,850		38,850	
	\$ 189,502	\$ 22,578	\$ 166,924	\$

Table of Contents

	Fair Value Measurements at Reporting Date Using			
	December 31, 2014	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Money market funds	\$ 8,495	\$ 8,495	\$	\$
U.S. Government Agency Securities	4,313		4,313	
FDIC certificates of deposit	16,360		16,360	
Certificates of deposit	41,000		41,000	
Commercial paper	9,744		9,744	
Corporate Bonds/Notes	35,903		35,903	
	\$ 115,815	\$ 8,495	\$ 107,320	\$

Financial Instruments

The Company considers the recorded costs of its financial assets and liabilities, which consist of cash equivalents, accounts receivable, accounts payable and accrued liabilities, to approximate their fair value because of their relatively short maturities at March 31, 2015 and December 31, 2014. Management believes that the risks associated with its financial instruments are minimal as the counterparties are various corporations, financial institutions and government agencies of high credit standing.

Concentration of Credit Risk

Cash equivalents are held with major financial institutions in the United States. Certificates of deposit held with banks may exceed the amount of insurance provided on such deposits. Generally, these deposits may be redeemed upon demand and, therefore, bear minimal risk.

Accounts Receivable

Accounts receivable that management has the intent and ability to collect are reported in the balance sheets at outstanding amounts, less an allowance for doubtful accounts. The Company writes off uncollectible receivables when the likelihood of collection is remote.

The Company evaluates the collectability of accounts receivable on a regular basis. The allowance, if any, is based upon various factors including the financial condition and payment history of customers, an overall review of collections experience on other accounts and economic factors or events expected to affect future collections experience. No allowance was recorded as of March 31, 2015 and December 31, 2014, as the Company has a history of collecting on all of its accounts, including government agencies and collaborations funding its research.

Property and Equipment

Property and equipment is stated at cost and depreciated on a straight-line basis over estimated useful lives ranging from three to five years. Leasehold improvements are amortized using the straight-line method over the shorter of the estimated useful life of the assets or the term of the related lease. Expenditures for maintenance and repairs are charged to operations as incurred.

When indicators of possible impairment are identified, the Company evaluates the recoverability of the carrying value of its long-lived assets based on the criteria established in ASC Topic 360, *Property, Plant and Equipment*. The Company considers historical performance and anticipated future results in its evaluation of potential impairment. The Company evaluates the carrying value of those assets in relation to the operating performance of the business and undiscounted cash flows expected to result from the use of those assets. Impairment losses are recognized when carrying value exceeds the undiscounted cash flows, in which case management must determine the fair value of the underlying asset. No such impairment losses have been recognized to date.

Revenue Recognition

Revenue is recognized when all terms and conditions of the agreements have been met, including that persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the price is fixed or determinable and collectability is reasonably assured. The Company is reimbursed for certain costs incurred on specified research projects under the terms and conditions of grants, collaboration agreements, and awards. The Company records the amount of reimbursement as revenues on a

Table of Contents

gross basis in accordance with ASC Topic 605-45, *Revenue Recognition/Principal Agent Considerations*. The Company is the primary obligor with respect to purchasing goods and services from third-party suppliers, is obligated to compensate the service provider for the work performed, and has discretion in selecting the supplier. Provisions for estimated losses on research grant projects and any other contracts are made in the period such losses are determined.

The Company has entered into arrangements involving the delivery of more than one element. Each required deliverable is evaluated to determine whether it qualifies as a separate unit of accounting. For the Company, this determination is generally based on whether the deliverable has stand-alone value to the customer. The Company adopted this accounting standard on a prospective basis for all Multiple-Deliverable Revenue Arrangements (MDRAs), entered into on or after January 1, 2011, and for any MDRAs that were entered into prior to January 1, 2011, but materially modified on or after that date.

The adoption of this accounting standard did not have a material impact on the Company's results of operations for the quarters ended March 31, 2015 and 2014, or on the Company's financial positions as of March 31, 2015 and December 31, 2014.

The Company adopted ASC Topic 605-28, *Milestone Method*. Under this guidance, the Company recognizes revenue contingent upon the achievement of a substantive milestone in its entirety in the period the milestone is achieved. Substantive milestone payments are recognized upon achievement of the milestone only if all of the following conditions are met:

the milestone payments are non-refundable;

achievement of the milestone involves a degree of risk and was not reasonably assured at the inception of the arrangement;

substantive effort on our part is involved in achieving the milestone;

the amount of the milestone payment is reasonable in relation to the effort expended or the risk associated with achievement of the milestone; and

a reasonable amount of time passes between the up-front license payment and the first milestone payment, as well as between each subsequent milestone payment.

Determination as to whether a payment meets the aforementioned conditions involves management's judgment. If any of these conditions are not met, the resulting payment would not be considered a substantive milestone, and therefore, the resulting payment would be considered part of the consideration for the single unit of accounting and be recognized as revenue as such performance obligations are performed under either the proportional performance or straight-line methods, as applicable. In addition, the determination that one such payment was not a substantive milestone could prevent the Company from concluding that subsequent milestone payments were substantive milestones and, as a result, any additional milestone payments could also be considered part of the consideration for the single unit of accounting and would be recognized as revenue as such performance obligations are performed under either the proportional performance or straight-line methods, as applicable.

Research and Development

Except for payments made in advance of services, the Company expenses its research and development costs as incurred. For payments made in advance, the Company recognizes research and development expense as the services are rendered. Research and development costs primarily consist of salaries and related expenses for personnel and resources and the costs of clinical trials. Other research and development expenses include pre-clinical analytical testing, outside services, providers, materials and consulting fees.

Income Taxes

Income taxes are accounted for using the liability method. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and its respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the year in which those temporary differences are expected to be recovered or settled.

The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Valuation allowances are established when necessary to reduce net deferred tax assets to the amount expected to be realized. Income tax expense is the tax payable for the period and the change during the period in deferred tax assets and liabilities.

The Company accounts for uncertain tax positions pursuant to ASC Topic 740 (previously included in FASB Interpretation No. 48, *Accounting for Uncertainty in Income Taxes - an Interpretation of FASB Statement No. 109*). Financial statement recognition of a tax position taken or expected to be taken in a tax return is determined based on a more-likely-than-not threshold of that position being sustained. If the tax position meets this threshold, the benefit to be recognized is measured as the tax benefit having the highest likelihood of being realized upon ultimate settlement with the taxing authority. The Company recognizes interest accrued related to unrecognized tax benefits and penalties in the provision for income taxes.

Table of Contents

Comprehensive Income (Loss)

All components of comprehensive income (loss), including net income (loss), are reported in the financial statements in the period in which they are incurred. Comprehensive income (loss) is defined as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. In accordance with accounting guidance, the Company presents the impact of any unrealized gains or (losses) on its investment securities in a separate statement of comprehensive income (loss) for each period.

Share-Based Compensation

Share-based payments are accounted for in accordance with the provisions of ASC Topic 718, *Compensation Stock Compensation*. The fair value of share-based payments is estimated, on the date of grant, using the Black-Scholes-Merton option-pricing model (the Black-Scholes model). The resulting fair value is recognized ratably over the requisite service period, which is generally the vesting period of the option.

For all awards granted with time-based vesting conditions, expense is amortized using the straight-line attribution method. For awards that contain a performance condition, expense is amortized using the accelerated attribution method. As share-based compensation expense recognized in the statements of operations for the three months ended March 31, 2015 and 2014 is based on share-based awards ultimately expected to vest, it has been reduced for estimated forfeitures. ASC Topic 718 requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Pre-vesting forfeitures are based on the Company's historical experience for the three months ended March 31, 2015 and 2014, and have not been material.

The Company utilizes the Black-Scholes model for estimating fair value of its stock options granted. Option valuation models, including the Black-Scholes model, require the input of subjective assumptions, and changes in the assumptions used can materially affect the grant date fair value of an award. These assumptions include the risk-free rate of interest, expected dividend yield, expected volatility and the expected life of the award.

Expected volatility rates are based on historical volatility of the common stock of comparable publicly traded entities and other factors due to the lack of historic information of the Company's common stock. The expected life of stock options is the period of time for which the stock options are expected to be outstanding. Given the lack of historic exercise data, the expected life is determined using the simplified method which is defined as the midpoint between the vesting date and the end of the contractual term.

The risk-free interest rates are based on the U.S. Treasury yield for a period consistent with the expected term of the option in effect at the time of the grant. The Company has not paid dividends to its stockholders since its inception and does not plan to pay cash dividends in the foreseeable future. Therefore, the Company has assumed an expected dividend rate of zero.

Prior to January 1, 2014, given that there was no active market for the Company's common stock, the exercise price of the stock options on the date of grant was determined and approved by the board of directors using several factors, including progress and milestones achieved in the Company's business development and performance, the price per share of its convertible preferred stock offerings and general industry and economic trends. In establishing the estimated fair value of the common stock, the Company considered the guidance set forth in American Institute of Certified Public Accountants Practice Guide, *Valuation of Privately-Held-Company Equity Securities Issued as Compensation*. For stock options granted in 2014 and 2015, the exercise price was determined by using the closing market price of the Company's common stock on the date of grant.

Under ASC Topic 718, the cumulative amount of compensation cost recognized for instruments classified as equity that ordinarily would result in a future tax deduction under existing tax law shall be considered to be a deductible difference in applying ASC Topic 740, *Income Taxes*. The deductible temporary difference is based on the compensation cost recognized for financial reporting purposes; however, these provisions currently do not impact the Company, as all the deferred tax assets have a full valuation allowance.

Since the Company had net operating loss carryforwards as of March 31, 2015 and 2014, no excess tax benefits for the tax deductions related to share-based awards were recognized in the statements of operations.

Equity instruments issued to non-employees are accounted for under the provisions of ASC Topic 718 and ASC Topic 505-50, *Equity/Equity-Based Payments to Non-Employees*. Accordingly, the estimated fair value of the equity instrument is recorded on the earlier of the performance commitment date or the date the services required are completed and are marked to market during the service period.

Table of Contents**Loss Per Share**

Basic net loss per common share is determined by dividing the net loss allocable to common stockholders by the weighted-average number of common shares outstanding during the period, without consideration of common stock equivalents. Diluted net loss per share is computed by dividing the net loss allocable to common stockholders by the weighted-average number of common stock equivalents outstanding for the period. The treasury stock method is used to determine the dilutive effect of the Company's stock option grants.

The following common stock equivalents were excluded in the calculation of diluted loss per share because their effect would be anti-dilutive as applied to the loss from operations for the three months ended March 31, 2015 and 2014:

	Three Months Ended	
	March 31,	
	2015	2014
Stock options	1,621,168	941,279

3. Property and Equipment

Property and equipment consist of the following:

	March 31,	December 31,
	2015	2014
Computer equipment	\$ 40,417	\$ 39,160
Furniture and fixtures	26,984	35,958
Scientific equipment	2,725,589	2,207,848
	2,792,990	2,282,966
Less accumulated depreciation	(2,233,281)	(2,228,413)
	\$ 559,709	\$ 54,553

Depreciation expense for the three months ended March 31, 2015 and 2014 was \$15,240 and \$6,317 respectively.

4. Share-Based Compensation

The Company sponsors the Intra-Cellular Therapies, Inc. 2013 Equity Incentive Plan (the 2013 Plan) to provide for the granting of stock-based awards, such as stock options, restricted common stock, restricted stock units and stock appreciation rights to employees, directors and consultants as determined by the Board of Directors. In August 2013, the Company assumed in the Merger the ITI 2003 Equity Incentive Plan, as amended (the 2003 Plan), which expired by its terms in July 2013. As of March 31, 2015, the only outstanding awards under the 2003 Plan were options to purchase 1,070,076 shares of common stock. Effective in November 2013, the Company adopted the 2013 Plan. The Company reserved 2,850,000 shares of common stock for issuance under the 2013 Plan. In both January 2015 and

2014, the number of shares of common stock reserved for issuance under the 2013 Plan automatically increased by 800,000 pursuant to the evergreen provisions of the 2013 Plan.

Stock options granted under the 2013 Plan may be either incentive stock options (ISOs) as defined by the Internal Revenue Code of 1986, as amended, or non-qualified stock options. The Board of Directors determines who will receive options, the vesting periods (which are generally two to three years) and the exercise prices of such options. Options have a maximum term of 10 years. The exercise price of ISOs granted under the 2013 Plan must be at least equal to the fair market value of the common stock on the date of grant.

Table of Contents

Total stock-based compensation expense, related to all of the Company's share-based awards to employees, directors and consultants recognized during three months ended March 31, 2015 and 2014, was comprised of the following:

	Three Months Ended	
	March 31, 2015	2014
Research and development	\$ 671,609	\$ 97,417
General and administrative	1,428,217	102,337
Total share-based compensation expense	\$ 2,099,826	\$ 199,754

The following table describes the weighted-average assumptions used for calculating the value of options granted during the three months ended March 31, 2015:

	2015
Dividend yield	0%
Expected volatility	80%
Weighted-average risk-free interest rate	1.6%
Expected term	6.5 years

Information regarding the stock options activity including with respect to grants to employees, directors and consultants as of March 31, 2015, and changes during the three-month period then ended, are summarized as follows:

	Number of Shares	Weighted- Average Exercise Price	Weighted- Average Contractual Life
Outstanding at December 31, 2014 (audited)	2,233,460	\$ 9.20	7.3 years
Options granted (unaudited)	682,473	\$ 17.57	9.8 years
Options exercised (unaudited)	(55,384)	\$ 1.82	3.8 years
Options canceled or expired (unaudited)		\$	
Outstanding at March 31, 2015 (unaudited)	2,860,549	\$ 11.34	7.8 years
Vested or expected to vest at March 31, 2015 (unaudited)	2,860,549	\$ 11.34	
Exercisable at March 31, 2015 (unaudited)	1,323,832	\$ 5.75	6.0 years

5. Collaborations and License Agreements

The Bristol-Myers Squibb License Agreement

On May 31, 2005, the Company entered into a worldwide, exclusive License Agreement with Bristol-Myers Squibb Company (BMS), pursuant to which the Company holds a license to certain patents and know-how of BMS relating to ITI-007 and other specified compounds. The agreement was amended on November 3, 2010. The licensed rights are exclusive, except BMS retains rights in specified compounds in the fields of obesity, diabetes, metabolic syndrome and cardiovascular disease. However, BMS has no right to use, develop or commercialize ITI-007 and other specified compounds in any field of use. The Company has the right to grant sublicenses of the rights conveyed by BMS. The Company is obliged under the license to use commercially reasonable efforts to develop and commercialize the licensed technology. The Company is also prohibited from engaging in the clinical development or commercialization of specified competitive compounds.

Under the agreement, the Company made an upfront payment of \$1.0 million to BMS, a milestone payment of \$1.25 million in December 2013, and a milestone payment of \$1.5 million in December 2014 following the initiation of the Company's first Phase 3 clinical trial for ITI-007 for patients with exacerbated schizophrenia. Possible milestone payments remaining total \$12.0 million. Under the agreement, the Company may be obliged to make other milestone payments to BMS for each licensed product of up to an aggregate of approximately \$14.75 million. The Company is also obliged to make tiered single digit percentage royalty payments on sales of licensed products. The Company is obliged to pay to BMS a percentage of non-royalty payments made in consideration of any sublicense.

The agreement extends, and royalties are payable, on a country-by-country and product-by-product basis, through the later of ten years after first commercial sale of a licensed product in such country, expiration of the last licensed patent covering a licensed product, its method of manufacture or use, or the expiration of other government grants providing market exclusivity, subject to certain rights of

Table of Contents

the parties to terminate the agreement on the occurrence of certain events. On termination of the agreement, the Company may be obliged to convey to BMS rights in developments relating to a licensed compound or licensed product, including regulatory filings, research results and other intellectual property rights.

The Takeda Pharmaceutical License and Collaboration Agreement and Termination Agreement

On February 25, 2011, the Company entered into a license and collaboration agreement (the Takeda License Agreement) with Takeda Pharmaceutical Company Limited (Takeda) under which the Company agreed to collaborate to research, develop and commercialize its proprietary compound ITI-214 and other selected compounds that selectively inhibit PDE1 for use in the prevention and treatment of human diseases. As part of the agreement, the Company assigned to Takeda certain patents owned by the Company that claim ITI-214 and granted Takeda an exclusive license to develop and commercialize compounds identified in the conduct of the research program that satisfy specified criteria. However, the Company retained rights to all compounds that do not meet the specified criteria and the Company continues to develop PDE1 inhibitors outside the scope of the agreement.

On October 31, 2014, the Company entered into an agreement with Takeda terminating the Takeda License Agreement, pursuant to which all rights granted under the Takeda License Agreement were returned to the Company. Takeda will complete certain ongoing activities relating to non-clinical studies and will transfer product inventory and materials to the Company but will not have any other ongoing involvement or funding obligations in connection with the development program. ITI-214 is the first compound in its class to successfully advance into Phase 1 clinical trials. The Company intends to continue the development of ITI-214 for the treatment of CNS and other disorders. The Company is in the process of refining its strategy for the PDE1 inhibitor program. By regaining unrestricted access to ITI-214, backups and the proprietary chemistry, the Company can now integrate the efforts of its internal PDE program to include the later stage portfolio. The Company does not anticipate a significant increase in its operating expenses related to its PDE development programs during 2015. Other compounds in the PDE portfolio are also being advanced for the treatment of various indications, including non-CNS therapeutic areas.

Other License Agreement

In May 2002, the Company entered into a license agreement (the License) and research agreement with a university. Under the provisions of the License, the Company is entitled to use this organization s patented technology and other intellectual property relating to diagnosis and treatment of central nervous system disorders.

The License expires upon expiration of the patent rights or 15 years subsequent to the first sale of products developed through this License. ITI is required to make future milestone payments for initiation of clinical trials and approval of a New Drug Application (NDA). Should ITI commercialize the technology related to this License, ITI would be required to make royalty payments, and would also be required to pay fees under any sublicense agreements with third parties.

In addition, ITI is required to use at least \$1.0 million annually of its resources for the development and commercialization of the technology until ITI submits an NDA. ITI met its spending requirements in 2014. There were no other payments made or required for the three months ended March 31, 2015 and 2014.

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

You should read the following in conjunction with our unaudited condensed consolidated financial statements and the related notes thereto that appear elsewhere in this Quarterly Report on Form 10-Q and the audited consolidated financial statements and notes thereto and under the heading Management's Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K filed on March 12, 2015. In addition to historical information, the following discussion and analysis includes forward-looking information that involves risks, uncertainties and assumptions. Our actual results and the timing of events could differ materially from those anticipated by these forward-looking statements as a result of many factors, including those discussed under Risk Factors in our Annual Report on Form 10-K filed on March 12, 2015, as updated from time to time in our subsequent periodic and current reports filed with the SEC.

Overview

We are a biopharmaceutical company focused on the discovery and clinical development of innovative, small molecule drugs that address underserved medical needs in neuropsychiatric and neurological disorders by targeting intracellular signaling mechanisms

Table of Contents

within the central nervous system, or CNS. Our lead drug candidate, ITI-007, is in Phase 3 clinical development as a first-in-class treatment for schizophrenia. Current medications available for the treatment of schizophrenia do not adequately address the broad array of symptoms associated with this CNS disorder. Use of these current medications also is limited by their substantial side effects. ITI-007 is designed to be effective across a wider range of symptoms, treating both the acute and residual phases of schizophrenia, with improved safety and tolerability.

ITI-007 exhibited antipsychotic efficacy in a randomized, double-blind, placebo and active controlled Phase 2 clinical trial in patients with an acutely exacerbated episode of schizophrenia. In December 2013, we announced the clinical results from this Phase 2 trial. In this Phase 2 trial, 335 patients were randomized to receive one of four treatments: 60 mg of ITI-007, 120 mg of ITI-007, 4 mg of risperidone (active control) or placebo in a 1:1:1:1 ratio, orally once daily for 28 days. The primary endpoint for this clinical trial was change from baseline to Day 28 on the Positive and Negative Syndrome Scale, or PANSS, total score. In this study, ITI-007 met the trial's pre-specified primary endpoint, improving symptoms associated with schizophrenia as measured by a statistically significant and clinically meaningful decrease in the PANSS total score. The trial also met key secondary outcome measures related to efficacy on PANSS subscales and safety.

We are proceeding with Phase 3 development of ITI-007 for the treatment of schizophrenia. We plan to conduct two randomized, double-blind, placebo-controlled Phase 3 clinical trials of ITI-007 in patients with acutely exacerbated schizophrenia, with over 400 patients in the first trial and over 500 patients in the second trial. We initiated the first Phase 3 clinical trial in schizophrenia in the fourth quarter of 2014 and, subject to finalizing the trial protocols and arrangements with clinical trial sites, we intend to initiate a second Phase 3 clinical trial in the second quarter of 2015. In the first Phase 3 trial, we are randomizing patients to two doses of ITI-007 (60mg or 40mg) or placebo over a 4-week treatment duration, and the primary outcome measure is change from baseline to Day 28 on the PANSS total score. In the second Phase 3 trial, we will randomize patients to two doses of ITI-007 (60mg or 20mg), risperidone (active control) or placebo over a 6-week treatment duration, and the primary outcome measure is change from baseline to Day 42 on the PANSS total score. Subject to timely enrollment, we anticipate that the results of the first Phase 3 clinical trial of ITI-007 in patients with schizophrenia will be available in the second half of 2015. Subject to further discussions with the U.S. Food and Drug Administration, or FDA, we also plan to initiate separate additional trials in bipolar disorder in 2015. We have not yet discussed our plans to develop ITI-007 for the treatment of bipolar disorder with the FDA. We expect that the planned trials in bipolar disorder will overlap in time with the clinical conduct of the planned trials in schizophrenia. In addition to our Phase 3 clinical trials, we will need to complete other clinical and non-clinical trials and manufacturing and pre-commercialization activities necessary to support the submission of a planned New Drug Application, or NDA, for ITI-007 in schizophrenia, which we currently expect could occur at the end of 2016 or the beginning of 2017.

In addition, in the fourth quarter of 2014, we announced the topline data from ITI-007-200, a Phase 1/2 clinical trial designed to evaluate the safety, tolerability and pharmacokinetics of low doses of ITI-007 in healthy geriatric subjects and in patients with dementia, including Alzheimer's disease. The completion of this study marks an important milestone in our strategy to develop low doses of ITI-007 for the treatment of behavioral disturbances associated with dementia and related disorders. The ITI-007-200 trial results to date indicate that ITI-007 is safe and well-tolerated across a range of low doses, has linear- and dose-related pharmacokinetics and improves cognition in the elderly. The most frequent adverse event was mild sedation at the higher doses. We believe these results further position ITI-007 as a development candidate for the treatment of behavioral disturbances in patients with dementia and other neuropsychiatric and neurological conditions. We plan to initiate additional clinical programs evaluating ITI-007 in patients with behavioral disturbances associated with dementia and related disorders, including Alzheimer's disease, in 2015.

Table of Contents

We are currently conducting an open-label positron emission tomography, or PET, study of ITI-007 examining brain receptor occupancy and assessing occupancy of striatal D2 receptors. In this study, patients with stable schizophrenia will be treated with ITI-007 for 14 days. We expect topline data from this study in 2015. We believe this study will further characterize ITI-007 and provide additional insight into the molecule's unique mechanism and clinical profile.

We are also pursuing clinical development of ITI-007 for the treatment of additional CNS diseases and disorders. At the lowest doses, ITI-007 has been demonstrated to act primarily as a potent 5-HT_{2A} serotonin receptor antagonist. As the dose is increased, additional benefits are derived from the engagement of additional drug targets, including modest dopamine receptor modulation and modest inhibition of serotonin transporters. We believe that combined interactions at these receptors may provide additional benefits above and beyond selective 5-HT_{2A} antagonism for treating agitation, aggression and sleep disturbances in diseases that include dementia, Alzheimer's disease, Huntington's disease and autism spectrum disorders, while avoiding many of the side effects associated with more robust dopamine receptor antagonism. As the dose of ITI-007 is further increased, leading to moderate dopamine receptor modulation, inhibition of serotonin transporters, and indirect glutamate modulation, these actions complement the complete blockade of 5-HT_{2A} serotonin receptors. At a dose of 60 mg, ITI-007 has been shown effective in treating the symptoms associated with schizophrenia, and we believe this higher dose range will be useful for the treatment of bipolar disorder, depressive disorders and other neuropsychiatric diseases.

Given the potential utility for ITI-007 and follow-on compounds to treat these additional indications, we may investigate, either on our own or with a partner, agitation, aggression and sleep disturbances in additional diseases that include autism spectrum disorders; depressive disorder; intermittent explosive disorder; non-motor symptoms and motor complications associated with Parkinson's disease; and post-traumatic stress disorder. We hold exclusive, worldwide commercialization rights to ITI-007 and a family of compounds from Bristol-Myers Squibb Company pursuant to an exclusive license.

We have a second major program called ITI-002 that has yielded a portfolio of compounds that selectively inhibits the enzyme phosphodiesterase type 1, or PDE1. PDE1 helps regulate brain activity related to cognition, memory processes and movement/coordination. On February 25, 2011, we (through our wholly owned operating subsidiary, ITI) and Takeda Pharmaceutical Company Limited, or Takeda, entered into a license and collaboration agreement, or the Takeda License Agreement, under which we agreed to collaborate to research, develop and commercialize our proprietary compound ITI-214 and other selected compounds that selectively inhibit PDE1 for use in the prevention and treatment of human diseases. On October 31, 2014, we entered into an agreement with Takeda terminating the Takeda License Agreement, or the Termination Agreement, pursuant to which all rights granted under the Takeda License Agreement were returned to us. Takeda will complete certain ongoing activities relating to non-clinical studies and will transfer product inventory and materials to us but will not have any other ongoing involvement or funding obligations in connection with the development program. ITI-214 is the first compound in its class to successfully advance into Phase 1 clinical trials. We intend to continue the development of ITI-214 for the treatment of CNS and other disorders. We expect to finalize our strategy for the PDE1 inhibitor program by the end of 2015. By regaining unrestricted access to ITI-214, backups and the proprietary chemistry, we can now integrate the efforts of our internal PDE1 program to include the later stage portfolio. We do not anticipate a significant increase in our operating expenses related to our PDE development programs in 2015. Other compounds in the PDE1 portfolio are also being advanced for the treatment of various indications, including non-CNS therapeutic areas.

Our pipeline also includes pre-clinical programs that are focused on advancing drugs for the treatment of cognitive dysfunction, in both schizophrenia and Alzheimer's disease, and for disease modification and the treatment of neurodegenerative disorders, including Alzheimer's disease.

We have assembled a management team with significant industry experience to lead the discovery and development of our product candidates. We complement our management team with a group of scientific and clinical advisors that includes recognized experts in the fields of schizophrenia and other CNS disorders, including Nobel laureate, Dr. Paul Greengard, one of our co-founders.

Since inception, we have devoted substantially all of our efforts and resources to our research and development activities. We have incurred significant net losses since inception. As of March 31, 2015, our accumulated deficit was \$110.5 million. We expect to continue incurring substantial losses for the next several years as we continue to develop our clinical and pre-clinical drug candidates and programs. Our operating expenses are comprised of research and development expenses and general and administrative expenses.

Our corporate headquarters and laboratory are located in New York, New York.

Recent Developments

On March 11, 2015, we completed a public offering of 5,411,481 shares of our common stock at a price of \$24.00 per share for aggregate gross proceeds of approximately \$129.9 million and net proceeds of approximately \$121.8 million.

Table of Contents

Results of Operations

The following discussion summarizes the key factors our management believes are necessary for an understanding of our financial statements.

Revenues

We have not generated any revenue from product sales to date and we do not expect to generate revenues from product sales for at least the next several years. Our revenues for the three months ended March 31, 2015 have been from a government grant. For the three months ended March 31, 2014, revenues were from our recently terminated license and collaboration agreement with Takeda. We will not receive any further revenue under the Takeda License Agreement, which was terminated on October 31, 2014. We have received and may continue to receive grants from U.S. government agencies and foundations.

We do not expect any revenues that we may generate in the next several years to be significant enough to fund our operations.

Expenses

The process of researching and developing drugs for human use is lengthy, unpredictable and subject to many risks. It is difficult to estimate the costs or the timelines in which those costs will be incurred. We have one project, ITI-007 for the treatment of schizophrenia, which consumes a large portion of our current, as well as projected, resources. In addition, in the third quarter of 2014, we completed a Phase 1/2 clinical trial of ITI-007-200, which was designed to evaluate the safety, tolerability and pharmacokinetics of low doses of ITI-007 in healthy geriatric subjects and in patients with dementia, including Alzheimer's disease. We intend to pursue other disease indications that ITI-007 may address, but there are large costs associated with pursuing FDA approval for those indications, which would include the cost of additional clinical trials.

Our ITI-002 program has a compound, ITI-214, in Phase 1 development. We intend to pursue the development of this and the other compounds in our PDE1 portfolio for the treatment of central nervous system, cardiovascular and other disorders. We expect to finalize our strategy for the PDE1 inhibitor program that was returned to us from Takeda by the end of 2015. We do not anticipate a significant increase in our operating expenses related to our PDE development programs in 2015. Our other projects are still in the pre-clinical stages, and will require extensive funding not only to complete pre-clinical testing, but to enter into and complete clinical trials. Expenditures that we incur on these projects will be subject to availability of funding in addition to the funding required for the advancement of ITI-007. Any failure or delay in the advancement of ITI-007 could require us to re-allocate resources from our other projects to the advancement of ITI-007, which could have a significant material adverse impact on the advancement of these other projects and on our results of operations. Our operating expenses are comprised of (i) research and development expenses and (ii) general and administrative expenses. Our research and development costs are comprised of:

internal recurring costs, such as labor and fringe benefits, materials and supplies, facilities and maintenance costs; and

fees paid to external parties who provide us with contract services, such as pre-clinical testing, manufacturing and related testing, clinical trial activities and license milestone payments.

General and administrative expenses are incurred in three major categories:

salaries and related benefit costs;

patent, legal and professional costs; and

office and facilities overhead.

We expect that research and development expenses will increase substantially as we proceed with our Phase 3 clinical trials for ITI-007 in patients with exacerbated schizophrenia. We also expect that our general and administrative costs will increase substantially from prior periods primarily due to the increased costs associated with being a public reporting entity, which would include adding additional personnel. We granted options to purchase 1,108,000 shares of our common stock in 2014 and have granted options to purchase an additional 682,473 shares of our common stock in 2015 through April 30th. We will recognize expense associated with these options over the next three years in both research and development expenses and general and administrative expenses. We expect this non-cash expense to be material and affect quarter to quarter and year to date comparisons in the upcoming year. We expect to continue to grant stock options and other stock-based awards in the future, which will increase our stock-based compensation expense in future periods.

Table of Contents

The following table sets forth our revenues and operating expenses for the three month periods ended March 31, 2015 and 2014 (in thousands):

	2015	2014
	(Unaudited)	
	(In Thousands)	
Revenues	\$ 3	\$ 168
Expenses		
Research and Development	18,632	2,829
General and Administrative	3,772	1,913
	22,404	4,742
Interest Income	114	31
Net Loss	\$ (22,287)	\$ (4,543)

Comparison of Three Month Periods Ended March 31, 2015 and March 31, 2014*Revenues*

Revenues decreased for the three months ended March 31, 2015 as compared to the three months ended March 31, 2014 by approximately \$164,000, as revenue during the three month period ended March 31, 2014 related primarily to the license and collaboration agreement with Takeda, which has since been terminated, as compared to revenue of approximately \$3,000 during the three month period ended March 31, 2015 from a government grant.

Research and Development Expenses

Research and development expenses increased to \$18.6 million for the three month period ended March 31, 2015 as compared to \$2.8 million for the three month period ended March 31, 2014. This change is due primarily to an increase of approximately \$13.9 million of costs associated with outside clinical testing in the three month period ended March 31, 2015 over the three month period ended March 31, 2014. The vast majority of this increase is due to costs associated with conducting the ITI-007 Phase 3 clinical trial. Amounts payable to external parties comprise a significant portion of our research and development costs. In the three months ended March 31, 2015, we incurred approximately \$16.8 million of costs to external parties who manufactured, tested and performed clinical trial related activities as compared to \$2.0 million in the three month period ended March 31, 2014. Of these external costs, approximately \$16.7 million in the three months ended March 31, 2015 and \$1.9 million in the three month period ended March 31, 2014 were for ITI-007 related projects. The remaining amounts for each of these periods were spent on other projects. Internal costs are comprised primarily of labor, fringe benefits, materials, supplies and facilities and maintenance costs and were approximately \$1.8 million and \$0.8 million in the three months ended March 31, 2015 and 2014, respectively.

As development of ITI-007 progresses, we anticipate costs for ITI-007 to increase considerably in the remainder of 2015 and in the next several years as we conduct Phase 3 and other clinical trials. We are also required to complete non-clinical testing to obtain FDA approval and manufacture material needed for clinical trial use, which includes

non-clinical testing of the drug product and the creation of an inventory of drug product in anticipation of possible FDA approval. As of March 31, 2015, we employed 17 full time personnel in our research and development group as compared to 14 full time personnel at March 31, 2014. We expect to hire additional staff as we increase our development efforts and grow our business in the upcoming years.

We currently have several projects, in addition to ITI-007, that are in the research and development stages, including in the areas of cognitive dysfunction and the treatment of neurodegenerative diseases, including Alzheimer's disease, among others. We have used internal resources and incurred expenses not only in relation to the development of ITI-007, but also in connection with these additional projects as well. We have not, however, reported these costs on a project by project basis, as these costs are broadly spread among these projects. The external costs for these projects have been minimal and are reflected in the amounts discussed in this section — Research and Development Expenses.

During previous years we also incurred costs that were both reimbursable and non-reimbursable under the Takeda License Agreement. For the quarters ended March 31, 2015 and 2014, we incurred no direct costs that were billable to Takeda. As we refine our strategy for the PDE1 inhibitor program that was returned to us from Takeda, we do not expect a significant increase in our operating expenses related to our PDE development programs in 2015.

Table of Contents

The research and development process necessary to develop a pharmaceutical product for commercialization is subject to extensive regulation by numerous governmental authorities in the United States and other countries. This process typically takes years to complete and requires the expenditure of substantial resources. The steps required before a drug may be marketed in the United States generally include the following:

completion of extensive pre-clinical laboratory tests, animal studies, and formulation studies in accordance with the FDA's Good Laboratory Practice, or GLP, regulations;

submission to the FDA of an Investigational New Drug application, or IND, for human clinical testing, which must become effective before human clinical trials may begin;

performance of adequate and well-controlled human clinical trials to establish the safety and efficacy of the drug for each proposed indication;

submission to the FDA of a New Drug Application, or NDA, after completion of all clinical trials;

satisfactory completion of an FDA pre-approval inspection of the manufacturing facility or facilities at which the active pharmaceutical ingredient, or API, and finished drug product are produced and tested to assess compliance with current Good Manufacturing Practices, or cGMPs;

satisfactory completion of FDA inspections of clinical trial sites to assure that data supporting the safety and effectiveness of product candidates has been generated in compliance with Good Clinical Practices; and

FDA review and approval of the NDA prior to any commercial marketing or sale of the drug in the United States.

The successful development of our product candidates and the approval process requires substantial time, effort and financial resources, and is uncertain and subject to a number of risks. We cannot be certain that any of our product candidates will prove to be safe and effective, will meet all of the applicable regulatory requirements needed to receive and maintain marketing approval, or will be granted marketing approval on a timely basis, if at all. Data from pre-clinical studies and clinical trials are susceptible to varying interpretations that could delay, limit or prevent regulatory approval or could result in label warnings related to or recalls of approved products. We, the FDA, or other regulatory authorities may suspend clinical trials at any time if we or they believe that the subjects participating in such trials are being exposed to unacceptable risks or if such regulatory agencies find deficiencies in the conduct of the trials or other problems with our product candidates. Other risks associated with our product candidates are described in the section entitled "Risk Factors" in our Annual Report on Form 10-K filed with the SEC on March 12, 2015, as updated from time to time in our other periodic and current reports filed with the SEC.

General and Administrative Expenses

General and administrative expenses increased for the three month period ended March 31, 2015 as compared to the three month period ended March 31, 2014 by approximately \$1.9 Million, or 97%. The increase is primarily the result of stock option expense and to a much lesser extent to increased labor costs and state and local franchise and capital taxes. Salaries, bonuses and related benefit costs for our executive, finance and administrative functions for the three months ended March 31, 2015 and 2014 constituted approximately 57% and 32% of our total general and administrative costs, respectively. The next major categories of expenses are patent costs, legal, accounting and other professional fees and, to a lesser extent, facilities and general office-related overhead. We expect all general and administrative costs to increase significantly as we expand our operations and have become subject to the reporting requirements of a public company.

Liquidity and Capital Resources

On March 11, 2015, we completed a public offering of 5,411,481 shares of our common stock for aggregate gross proceeds of approximately \$129.9 million and net proceeds of approximately \$121.8 million.

Through March 31, 2015, we provided funds for our operations by obtaining approximately \$388.3 million of cash primarily through public and private offerings of our common stock and other securities, grants from government agencies and foundations and payments received under the recently terminated Takeda License Agreement. We do not believe that grant revenue will be a significant source of funding in the near future, and Takeda has no ongoing funding obligations following the termination of the Takeda License Agreement on October 31, 2014.

As of March 31, 2015, we had a total of \$235.2 million in cash and cash equivalents and available-for-sale investment securities, and approximately \$14.6 million of short-term liabilities consisting entirely of liabilities from operations. Excluding the increase in net cash of approximately \$121.8 million from the public offering in March, 2015, we spent approximately \$16.2 million in cash and reduced working capital by approximately \$20.3 million for the quarter ended March 31, 2015. This use of working capital is due primarily to conducting clinical trials and non-clinical testing, including manufacturing related activities and funding recurring operating expenses.

Table of Contents

We expect to use cash of between \$70 million and \$80 million during the remainder of 2015, which we expect to be due primarily to the development of ITI-007 in patients with schizophrenia, behavioral disturbances in dementia, bipolar disorder and depressive disorders, our ITI-007 long acting injectable development program through pre-clinical and early clinical development, research and preclinical development of our other product candidates, the continuation of manufacturing activities in connection with the development of ITI-007, recurring expenses and costs to produce, develop and validate materials to be used in clinical and non-clinical studies related to ITI-007, and expenses associated with our other development programs and general operations. We expect that cash expenditures will continue to increase after 2015 as we incur costs to fund our development of ITI-007 in patients with schizophrenia, behavioral disturbances in dementia, bipolar disorder and depressive disorders; our ITI-007 long acting injectable development program through pre-clinical and early clinical development; research and preclinical development of our other product candidates; and the continuation of manufacturing activities in connection with the development of ITI-007. We believe that our existing cash and cash equivalents and investments will be sufficient to fund our operating expenses and capital expenditure requirements through the end of 2016.

We will require significant additional financing in the future to continue to fund our operations. In particular, we anticipate that we will need to secure funding to complete the additional clinical and non-clinical trials, manufacturing and pre-commercialization activities needed for potential regulatory approval and commercialization of ITI-007 in patients with schizophrenia, continuing clinical trials of ITI-007 in patients with dementia, including Alzheimer's disease, for further development of ITI-007 in patients with bipolar disorder, depressive disorders and other indications, and for development of our other product candidates.

We have incurred losses in every year since inception with the exception of 2011, when we received an up-front fee and a milestone payment related to the Takeda License Agreement. These losses have resulted in significant cash used in operations. For the three months ended March 31, 2015, we used net cash in operating activities of approximately \$15.7 million and expect to use cash up to approximately \$85 million to \$95 million for the year ending December 31, 2015. While we have several research and development programs underway, the ITI-007 program has advanced the furthest and will continue to consume increasing amounts of cash for conducting clinical trials and the testing and manufacturing of product material. As we continue to conduct these activities necessary to pursue FDA approval of ITI-007 and our other product candidates, we expect the amount of cash needed to fund operations to increase significantly over the next several years.

With the termination of the Takeda License Agreement in October 2014, we will not receive milestone payments and expense reimbursements, including patent filing costs, from Takeda and will be responsible for the costs of developing ITI-214. We expect to finalize our strategy for our PDE1 inhibitor program by the end of 2015. We do not anticipate a significant increase in our operating expenses related to our PDE development programs during 2015.

We seek to balance the level of cash, cash equivalents and investments on hand with our projected needs and to allow us to withstand periods of uncertainty relative to the availability of funding on favorable terms. Until we can generate significant revenues from operations, we will need to satisfy our future cash needs through public or private sales of our equity securities, sales of debt securities, the incurrence of debt from commercial lenders, strategic collaborations, licensing a portion or all of our product candidates and technology and, to a lesser extent, grant funding. On August 29, 2014, we filed a universal shelf registration statement on Form S-3, which was declared effective by the SEC on September 15, 2014, to register \$150 million of our common stock, preferred stock, various series of debt securities, warrants, rights and purchase contracts to purchase any of such securities, either individually or in units, for issuance from time to time at prices and on terms to be determined at the time of any such offering. After the public offering in March 2015, approximately \$20.1 million of securities remains available for issuance under this shelf registration. This registration statement will remain in effect for up to three years from the date it was declared effective. We cannot be sure that future funding will be available to us when we need it on terms that are acceptable to

us, or at all. We sell securities and incur debt when the terms of such transactions are deemed favorable to us and as necessary to fund our current and projected cash needs. The amount of funding we raise through sales of our common stock or other securities depends on many factors, including, but not limited to, the status and progress of our product development programs, projected cash needs, availability of funding from other sources, our stock price and the status of the capital markets. Due to the volatile nature of the financial markets, equity and debt financing may be difficult to obtain. In addition, any unfavorable development or delay in the progress of our ITI-007 program could have a material adverse impact on our ability to raise additional capital.

To the extent that we raise additional capital through the sale of equity or convertible debt securities, the ownership interest of our existing stockholders will be diluted, and the terms may include liquidation or other preferences that adversely affect the rights of our stockholders. Debt financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring debt, making capital expenditures or declaring dividends. If we raise additional funds through government or other third-party funding, marketing and distribution arrangements or other collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us.

If adequate funds are not available to us on a timely basis, we may be required to: (1) delay, limit, reduce or terminate pre-clinical studies, clinical trials or other clinical development activities for one or more of our product candidates, including our lead

Table of Contents

product candidate ITI-007, ITI-214, and our other pre-clinical stage product candidates; (2) delay, limit, reduce or terminate our discovery research or pre-clinical development activities; or (3) enter into licenses or other arrangements with third parties on terms that may be unfavorable to us or sell, license or relinquish rights to develop or commercialize our product candidates, technologies or intellectual property at an earlier stage of development and on less favorable terms than we would otherwise agree.

Our cash is maintained in checking accounts, money market accounts, money market funds, certificates of deposit, commercial paper, corporate notes and corporate bonds at major financial institutions. Due to the current low interest rates available for these instruments, we are earning limited interest income. Our investment portfolio has not been adversely impacted by the problems in the credit markets that have existed over the last several years, but there can be no assurance that our investment portfolio will not be adversely affected in the future.

In 2014, we entered into a long-term lease, which was amended in March 2015, for 16,753 square feet of useable laboratory and office space located at 430 East 29th Street, New York, New York 10016. We occupied these facilities as our headquarters on March 1, 2015 replacing our previous laboratories and offices. The lease has a term of eleven years. We expect that our facility related costs will increase moderately as a result of leasing this facility.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements.

Contractual Obligations and Commitments

Total contractual obligations as of March 31, 2015 are summarized in the following table (in thousands):

	Total	Payments Due By Period			
		Less than 1 Year	1-3 Years	3-5 Years	More than 5 Years
Operating Lease Obligations	\$ 15,787	\$ 234	\$ 4,277	\$ 4,673	\$ 6,603

The table of Contractual Obligations and Commitments does not reflect that, under the License Agreement with BMS, we may be obligated to make future milestone payments to BMS totaling \$12 million; to make other future milestone payments to BMS for each licensed product of up to an aggregate of approximately \$14.75 million; to make tiered single digit percentage royalty payments on sales of licensed products; and to pay BMS a percentage of non-royalty payments made in consideration of any sublicense.

Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations are based on our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States, or GAAP. The preparation of these financial statements requires management to make estimates and assumptions that affect reported amounts of assets and liabilities as of the date of the balance sheet and reported amounts of revenues and expenses for the periods presented. Judgments must also be made about the disclosure of contingent liabilities. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. These estimates and assumptions form the basis for making judgments about the carrying values of

assets and liabilities that are not readily apparent from other sources. Management makes estimates and exercises judgment in revenue recognition and stock-based compensation. Actual results may differ from those estimates and under different assumptions or conditions.

We believe that the following critical accounting policies affect management's more significant judgments and estimates used in the preparation of our financial statements:

Revenue Recognition

Revenue is recognized when all terms and conditions of the agreements have been met, including that persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the price is fixed or determinable and collectability is reasonably assured. We are reimbursed for certain costs incurred on specified research projects under the terms and conditions of grants, collaboration agreements, and awards. We record the amount of reimbursement as revenues on a gross basis in accordance with ASC Topic 605-45, *Revenue Recognition/Principal Agent Considerations*. We are the primary obligor with respect to purchasing goods and services from third-party suppliers, are obligated to compensate the service provider for the work performed, and have discretion in selecting the supplier. Provisions for estimated losses on research grant projects and any other contracts are made in the period such losses are determined.

Table of Contents

Effective January 1, 2011, we adopted a new accounting standard that amends the guidance on the accounting for arrangements involving the delivery of more than one element. Pursuant to the new standard, each required deliverable is evaluated to determine whether it qualifies as a separate unit of accounting. For us, this determination is generally based on whether the deliverable has stand-alone value to the customer. We adopted this new accounting standard on a prospective basis for all Multiple-Deliverable Revenue Arrangements, or MDRAs, entered into on or after January 1, 2011, and for any MDRAs that were entered into prior to January 1, 2011, but materially modified on or after that date.

For MDRAs entered into prior to January 1, 2011 (pre-2011 arrangements) and not materially modified thereafter, we continue to apply our prior accounting policy with respect to such arrangements. Under this policy, in general, revenue from non-refundable, up-front fees related to intellectual property rights/licenses, where we have continuing involvement and where standalone value could not be determined under the previous guidance, is recognized ratably over the estimated period of ongoing involvement. In general, the consideration with respect to the other deliverables is recognized when the goods or services are delivered.

The adoption of this accounting standard did not have a material impact on our results of operations for the quarters ended March 31, 2015 and 2014, or on our financial positions as of those dates.

In January 2011, we adopted ASC Topic 605-28, *Milestone Method*. Under this guidance, we recognize revenue contingent upon the achievement of a substantive milestone in its entirety in the period the milestone is achieved. Substantive milestone payments are recognized upon achievement of the milestone only if all of the following conditions are met:

the milestone payments are non-refundable;

achievement of the milestone involves a degree of risk and was not reasonably assured at the inception of the arrangement;

substantive effort on our part is involved in achieving the milestone;

the amount of the milestone payment is reasonable in relation to the effort expended or the risk associated with achievement of the milestone; and

a reasonable amount of time passes between the up-front license payment and the first milestone payment, as well as between each subsequent milestone payment.

Determination as to whether a payment meets the aforementioned conditions involves management's judgment. If any of these conditions are not met, the resulting payment would not be considered a substantive milestone, and therefore, the resulting payment would be considered part of the consideration for the single unit of accounting and be recognized as revenue as such performance obligations are performed under either the proportional performance or straight-line methods, as applicable. In addition, the determination that one such payment was not a substantive milestone could prevent us from concluding that subsequent milestone payments were substantive milestones and, as a result, any additional milestone payments could also be considered part of the consideration for the single unit of

accounting and would be recognized as revenue as such performance obligations are performed under either the proportional performance or straight-line methods, as applicable.

Stock-Based Compensation

Stock-based payments are accounted for in accordance with the provisions of ASC Topic 718, *Compensation Stock Compensation*. The fair value of share-based payments is estimated, on the date of grant, using the Black-Scholes-Merton option-pricing model, or the Black-Scholes model. The resulting fair value is recognized ratably over the requisite service period, which is generally the vesting period of the option.

For all time-based vesting awards granted, expense is amortized using the straight-line attribution method. For awards that contain a performance vesting condition, expense is amortized using the accelerated attribution method. As stock-based compensation expense recognized in the statements of operations for the quarters ended March 31, 2015 and 2014 is based on share-based awards ultimately expected to vest, it has been reduced for estimated forfeitures. ASC Topic 718 requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Pre-vesting forfeitures for the fiscal years ended December 31, 2014, 2013, 2012 and 2011 were estimated based on our historical experience and have not been material.

We utilize the Black-Scholes model for estimating fair value of our stock options granted. Option valuation models, including the Black-Scholes model, require the input of subjective assumptions, and changes in the assumptions used can materially affect the grant date fair value of an award. These assumptions include the risk-free rate of interest, expected dividend yield, expected volatility and the expected life of the award.

Table of Contents

Expected volatility rates are based on historical volatility of the common stock of comparable publicly traded entities and other factors due to the lack of historic information of our common stock. The expected life of stock options is the period of time for which the stock options are expected to be outstanding. Given the lack of historic exercise data, the expected life is determined using the simplified method which is defined as the midpoint between the vesting date and the end of the contractual term.

The risk-free interest rates are based on the U.S. Treasury yield for a period consistent with the expected term of the option in effect at the time of the grant. We have not paid dividends to our stockholders since our inception and do not plan to pay cash dividends in the foreseeable future. Therefore, we have assumed an expected dividend rate of zero.

Given the absence of an active market for our common stock during 2012 and 2013, the exercise price of the stock options on the date of grant was determined and approved by the board of directors using several factors, including progress and milestones achieved in our business development and performance, the price per share of our convertible preferred stock offerings and general industry and economic trends. In establishing the estimated fair value of our common stock, we considered the guidance set forth in American Institute of Certified Public Accountants Practice Guide, *Valuation of Privately-Held-Company Equity Securities Issued as Compensation*.

Under ASC Topic 718, the cumulative amount of compensation cost recognized for instruments classified as equity that ordinarily would result in a future tax deduction under existing tax law shall be considered to be a deductible difference in applying ASC Topic 740, *Income Taxes*. The deductible temporary difference is based on the compensation cost recognized for financial reporting purposes; however, these provisions currently do not impact us, as all the deferred tax assets have a full valuation allowance.

Since we had net operating loss carryforwards as of March 31, 2015 and 2014, no excess tax benefits for the tax deductions related to share-based awards were recognized in the statements of operations.

Equity instruments issued to non-employees are accounted for under the provisions of ASC Topic 718 and ASC Topic 505-50, *Equity/Equity-Based Payments to Non-Employees*. Accordingly, the estimated fair value of the equity instrument is recorded on the earlier of the performance commitment date or the date the services required are completed and are marked to market during the service period.

Recently Issued Accounting Pronouncements

We review new accounting standards to determine the expected financial impact, if any, that the adoption of each such standard will have. For the recently issued accounting standards that we believe may have an impact on our financial statements, see **Recently Issued Accounting Pronouncements** in our Annual Report on Form 10-K for the year ended December 31, 2014 filed on March 12, 2015.

Certain Factors That May Affect Future Results of Operations

The Securities and Exchange Commission encourages companies to disclose forward-looking information so that investors can better understand a company's future prospects and make informed investment decisions. This Quarterly Report on Form 10-Q contains such forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements involve known and unknown risks, uncertainties and other important factors which may cause our actual results, performance or achievements to be materially different from any future results, performances or achievements expressed or implied by the forward-looking statements. Forward-looking statements include, but are not limited to, statements about: the accuracy of our estimates regarding expenses, future revenues, uses of cash, capital requirements and the need for additional financing; the initiation, cost, timing, progress

and results of our development activities, pre-clinical studies and clinical trials; the timing of and our ability to obtain and maintain regulatory approval of our existing product candidates, any product candidates that we may develop, and any related restrictions, limitations, and/or warnings in the label of any approved product candidates; our plans to research, develop and commercialize our product candidates; the election by any collaborator to pursue research, development and commercialization activities; our ability to obtain future reimbursement and/or milestone payments from our collaborators; our ability to obtain and maintain intellectual property protection for our product candidates; our ability to successfully commercialize our product candidates; the performance of our third-party suppliers and manufacturers and our ability to obtain alternative sources of raw materials; our ability to obtain additional financing; our use of the proceeds from our public offerings in March 2015 and February 2014 and our private placement in August 2013; our expectations regarding the time during which we will be an emerging growth company under the JOBS Act; and our ability to attract and retain key scientific or management personnel.

Words such as may, anticipate, estimate, expect, may, project, intend, plan, believe, potential, p will, would, could, should, continue and words and terms of similar substance used in connection with any discussion of future operating or financial performance, identify forward-looking statements. All forward-looking statements are management's present expectations of future events and are subject to a number of risks and uncertainties that could cause actual results to differ materially and adversely from those described in the forward-looking statements. These risks include, but are not limited to, those set forth under the heading Risk Factors in our Annual Report on Form 10-K filed on March 12, 2015, as updated from time to time in our subsequent periodic and current reports filed with the SEC.

Table of Contents

In light of these assumptions, risks and uncertainties, the results and events discussed in the forward-looking statements contained in this Quarterly Report on Form 10-Q or in any document incorporated by reference might not occur. Stockholders are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date of this Quarterly Report on Form 10-Q. We are not under any obligation, and we expressly disclaim any obligation, to update or alter any forward-looking statements, whether as a result of new information, future events or otherwise. All subsequent forward-looking statements attributable to the Company or to any person acting on its behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section.

Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Interest Rate Sensitivity. As of March 31, 2015, we had cash, cash equivalents and marketable securities of \$235.2 million consisting of cash deposited in a highly rated financial institution in the United States and in a short-term U.S. Treasury money market fund, as well as high-grade corporate bonds and commercial paper. The primary objective of our investment activities is to preserve our capital for the purpose of funding operations and we do not enter into investments for trading or speculative purposes. We believe that we do not have material exposure to high-risk investments such as mortgage-backed securities, auction rate securities or other special investment vehicles within our money-market fund investments. We believe that we do not have any material exposure to changes in fair value as a result of changes in interest rates. Declines in interest rates, however, would reduce future investment income.

Capital Market Risk. We currently have no product revenues and depend on funds raised through other sources. One possible source of funding is through further equity offerings. Our ability to raise funds in this manner depends upon capital market forces affecting our stock price.

Item 4. CONTROLS AND PROCEDURES

(a) *Evaluation of Disclosure Controls and Procedures.* Our principal executive officer and principal financial officer, after evaluating the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this Form 10-Q, have concluded that, based on such evaluation, our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms, and is accumulated and communicated to our management, including our principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

(b) *Changes in Internal Controls.* There were no changes in our internal control over financial reporting, identified in connection with the evaluation of such internal control that occurred during the three months ended March 31, 2015 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Table of Contents

PART II: OTHER INFORMATION

Item 1. LEGAL PROCEEDINGS

We are not currently a party to any material legal proceedings.

Item 1A. RISK FACTORS

There have been no material changes to the risk factors discussed in Item 1A. See **Risk Factors** in our Annual Report on Form 10-K for the year ended December 31, 2014 filed on March 12, 2015.

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

(a) Unregistered Sales of Equity Securities

Not applicable.

(b) Use of Proceeds from Registered Securities

On February 5, 2014, we completed our initial public offering of 7,063,300 shares of our common stock at a price of \$17.50 per share for aggregate gross proceeds of approximately \$123.6 million. The offer and sale of all of the shares in the offering were registered under the Securities Act pursuant to a registration statement on Form S-1, which was declared effective on January 30, 2014 (File No. 333-193313), and a registration statement on Form S-1 filed pursuant to Rule 462(b) promulgated under the Securities Act (File No. 333-193676). Leerink Partners LLC and Cowen and Company, LLC acted as joint book-running managers for the offering and as representatives of the underwriters. Guggenheim Securities, LLC and JMP Securities LLC acted as co-managers for the offering. The offering commenced on January 24, 2014 and did not terminate until the sale of all of the shares offered.

We received aggregate net proceeds from the offering of approximately \$115.4 million, after deducting approximately \$7.4 million of underwriting discounts and commissions, and approximately \$0.8 million of offering expenses payable by us. None of the underwriting discounts and commissions or other offering expenses were incurred or paid to our directors or officers or their associates or to persons owning 10 percent or more of our common stock or to any of our affiliates.

We have invested the net proceeds from the offering in a variety of capital preservation investments, including short-term, investment grade, interest bearing instruments such as commercial paper and corporate debt securities, U.S. government securities, certificates of deposit and institutional money market funds. As of March 31, 2015, \$46.7 million of the net proceeds of the offering had been used primarily for working capital purposes, including recurring expenses and preclinical and clinical trial costs related to the development of ITI-007. There has been no material change in our planned use of the net proceeds from the offering as described in our final prospectus dated January 30, 2014 filed with the Securities and Exchange Commission pursuant to Rule 424(b) under the Securities Act on January 31, 2014. We have broad discretion in the use of the net proceeds from our initial public offering and could spend the proceeds in ways that do not improve our results of operations or enhance the value of our stock.

(c) Issuer Purchases of Equity Securities

We did not repurchase any of our equity securities during the quarter ended March 31, 2015.

Item 4. MINE SAFETY DISCLOSURES

Not applicable.

Item 5. OTHER INFORMATION

Not applicable.

Table of Contents**Item 6. EXHIBITS**

Exhibit Number	Exhibit Description	Filed Herewith	Incorporated by Reference herein from Form or Schedule	Filing Date	SEC File/Reg. Number
31.1	Certification of the Registrant's Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	X			
31.2	Certification of the Registrant's Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	X			
32	Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	X			
101	The following materials from the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2015, formatted in XBRL (eXtensible Business Reporting Language): (i) Condensed Consolidated Balance Sheets as of March 31, 2015 (unaudited) and December 31, 2014 (audited), (ii) Condensed Consolidated Statements of Operations (unaudited) for the three months ended March 31, 2015 and 2014, (iii) Condensed Consolidated Statements of Cash Flows (unaudited) for the three months ended March 31, 2015 and 2014, and (iv) Notes to Condensed Consolidated Financial Statements (unaudited).	X			

* Management contract or compensatory plan or arrangement.

Table of Contents

SIGNATURES

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

INTRA-CELLULAR THERAPIES, INC.

Date: April 30, 2015

By: /s/ Sharon Mates, Ph.D.
Sharon Mates, Ph.D.
Chairman, President and Chief Executive Officer

Date: April 30, 2015

By: /s/ Lawrence J. Hinline
Lawrence J. Hinline
Vice President of Finance and
Chief Financial Officer