OncoMed Pharmaceuticals Inc Form 10-Q May 07, 2015 Table of Contents

# **UNITED STATES**

# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form 10-Q

(Mark One)

X 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: 001-35993

**OncoMed Pharmaceuticals, Inc.** 

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of

38-3572512 (I.R.S. Employer

**Incorporation or Organization)** 

**Identification No.)** 

800 Chesapeake Drive

Redwood City, California (Address of Principal Executive Offices)

94063 (Zip Code)

(650) 995-8200

(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 x 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 during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No "

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. (Check one):

Large accelerated filer "

Accelerated filer

X

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 x

As of May 1, 2015, the number of outstanding shares of the registrant s common stock, par value \$0.001 per share, was 30,018,230.

# ONCOMED PHARMACEUTICALS, INC.

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# PART I. FINANCIAL INFORMATION

# ITEM 1. FINANCIAL STATEMENTS

# **OncoMed Pharmaceuticals, Inc.**

# **Condensed Balance Sheets**

(In thousands, except share and per share amounts)

	March 31, 2015 (Unaudited)			cember 31, 2014 (Note 2)
Assets				
Current assets:				
Cash and cash equivalents	\$	29,115	\$	28,138
Short-term investments		183,933		203,828
Receivables related parties		15		21
Tax receivable		7,102		7,102
Prepaid and other current assets		1,799		1,721
Total current assets		221,964		240,810
Property and equipment, net		5,119		5,104
Other assets		1,925		1,928
Total assets	\$	229,008	\$	247,842
Liabilities and stockholders equity Current liabilities:				
	\$	3,073	\$	4,428
Accounts payable Accrued liabilities	Ф	13,092	Ф	14,683
Current portion of deferred revenue		17,636		18,747
Current portion of deferred revenue  Current portion of deferred rent		693		678
*		10		10
Liability for shares issued with repurchase rights		10		10
Total current liabilities		34,504		38,546
Deferred revenue, less current portion		126,547		130,123
Deferred rent, less current portion		2,287		2,468
Non-current income tax payable		345		334
Liability for shares issued with repurchase rights, less current portion		2		4
Total liabilities		163,685		171,475
Commitments and contingencies				
Stockholders equity:				

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Preferred stock, \$0.001 par value; 5,000,000 shares authorized at March 31, 2015		
and December 31, 2014; no shares issued and outstanding at March 31, 2015 and		
December 31, 2014		
Common stock, \$0.001 par value; 145,000,000 shares authorized at March 31,		
2015 and December 31, 2014; 29,988,963 shares and 29,847,577 shares issued		
and outstanding at March 31, 2015 and December 31, 2014, respectively	30	30
Additional paid-in capital	304,183	300,790
Accumulated other comprehensive income (loss)	75	(17)
Accumulated deficit	(238,965)	(224,436)
Total stockholders equity	65,323	76,367
Total liabilities and stockholders equity	\$ 229,008	\$ 247,842

See accompanying notes.

# **OncoMed Pharmaceuticals, Inc.**

# **Condensed Statements of Operations**

# (Unaudited)

(In thousands, except share and per share amounts)

	Three Months Ended March 31,			nded
		2015		2014
Collaboration revenue	\$	9,687	\$	6,015
Operating expenses:				
Research and development		19,433		16,709
General and administrative		4,794		3,213
Total operating expenses		24,227		19,922
Loss from operations		(14,540)		(13,907)
Interest and other income, net		22		38
Loss before provision for income taxes		(14,518)		(13,869)
Provision for income taxes		11		2
Net loss	\$	(14,529)	\$	(13,871)
Net loss per common share, basic and diluted	\$	(0.49)	\$	(0.47)
Shares used to compute net loss per common share, basic and diluted  See accompanying notes.	2	29,908,307	29	9,443,230

# **OncoMed Pharmaceuticals, Inc.**

# **Condensed Statements of Comprehensive Loss**

(Unaudited)

(In thousands)

	Three Months Ended		
	March 31,		
	2015	2014	
Net loss	\$ (14,529)	\$ (13,871)	
Other comprehensive income (loss):			
Unrealized gain (loss) on available-for-sale securities, net of tax	92	(43)	
Total comprehensive loss	\$ (14,437)	\$ (13,914)	

See accompanying notes.

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# **OncoMed Pharmaceuticals, Inc.**

# **Condensed Statements of Cash Flows**

# (Unaudited)

(In thousands)

	Thi	ree Months I 2015	Ended	l March 31, 2014
Operating activities				
Net loss	\$	(14,529)	\$	(13,871)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:				
Depreciation and amortization		383		328
Gain on disposal of equipment				(39)
Stock-based compensation		2,387		690
Amortization of discount on short-term investments		(21)		(23)
Changes in operating assets and liabilities:				
Receivables related parties		6		
Prepaid and other current assets		(78)		25
Other assets		3		(186)
Accounts payable		(1,355)		(2,771)
Accrued liabilities		(1,580)		206
Deferred revenue		(4,687)		(6,015)
Deferred rent		(166)		(153)
Income tax payable				(10,758)
Net cash used in operating activities		(19,637)		(32,567)
Investing activities				
Purchases of property and equipment		(398)		(610)
Purchases of short-term investments		(9,992)		(252,991)
Maturities of short-term investments		30,000		102,272
Net cash provided by (used in) investing activities		19,610		(151,329)
Financing activities				
Proceeds from issuance of common stock related to the exercise of options and				
employee stock plan purchases		1,004		915
Net cash provided by financing activities		1,004		915
Net increase (decrease) in cash and cash equivalents		977		(182,981)
Cash and cash equivalents at beginning of period		28,138		208,931
0 - 1		- ,		

Cash and cash equivalents at end of period

\$ 29,115 \$

\$

25,950

See accompanying notes.

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### **OncoMed Pharmaceuticals, Inc.**

### **Notes to the Unaudited Interim Condensed Financial Statements**

### 1. Organization

OncoMed Pharmaceuticals, Inc. (OncoMed or the Company) is a clinical development-stage biotechnology company focused on discovering and developing first-in-class protein therapeutics targeting cancer stem cells (CSCs). The Company was originally incorporated in July 2004 in Delaware. The Company s operations are based in Redwood City, California and it operates in one segment.

The Company has six anti-CSC product candidates in clinical development and has a seventh anti-CSC product candidate in preclinical development. The first candidate currently in clinical development, demcizumab (anti-DLL4, OMP-21M18), has completed a single-agent Phase Ia safety and dose escalation trial. It is currently in Phase Ib combination therapy trials in patients with non-small cell lung cancer (with carboplatin and pemetrexed) and pancreatic cancer (with gemcitabine and Abraxane®) and a Phase Ib/II trial combining demcizumab with paclitaxel in ovarian cancer. The Company is also enrolling patients in a Phase II randomized trial of demcizumab in non-small cell lung cancer (with carboplatin and pemetrexed) and began enrolling patients in a Phase II randomized trial of demcizumab in pancreatic cancer (with gemcitabine and Abraxane®) in April 2015. The second candidate, tarextumab (anti-Notch2/3, OMP-59R5), completed a Phase Ia safety and dose escalation trial. It is currently in the Phase II portion of a Phase Ib/II trial in pancreatic cancer (with gemcitabine and Abraxane®) and also in the Phase II portion of a Phase Ib/II trial in small cell lung cancer (with etoposide and platinum chemotherapy). The third candidate, vantictumab (anti-Fzd7, OMP-18R5), has completed a single-agent Phase Ia trial and is currently in three separate Phase Ib combination trials, one trial each in patients with breast cancer (with paclitaxel), pancreatic cancer (with gemcitabine and Abraxane®) and non-small cell lung cancer (with docetaxel). The fourth candidate, ipafricept (Fzd8-Fc, OMP-54F28), is in a single-agent Phase Ia safety and dose escalation trial in solid tumor malignancies and is currently in three separate Phase Ib combination trials, one trial each in patients with ovarian cancer (with carboplatin and paclitaxel), pancreatic cancer (with gemcitabine and Abraxane®) and hepatocellular carcinoma (with sorafenib). The fifth candidate, brontictuzumab (anti-Notch1, OMP-52M51), is in two single-agent Phase Ia safety and dose escalation trials in hematologic and solid tumor malignancies. In 2014 the Company filed an IND for a sixth product candidate, anti-DLL4/VEGF bispecific (OMP-305B83), and is currently enrolling patients in a single-agent Phase Ia trial in advanced solid tumor patients. The Company also recently filed an IND application for a seventh product candidate, anti-RSPO3 (OMP-131R10).

### 2. Summary of Significant Accounting Policies

### Basis of Presentation

The Company s financial statements have been prepared in accordance with U.S. generally accepted accounting principles (U.S. GAAP) and following the requirements of the Securities and Exchange Commission (the SEC) for interim reporting. As permitted under those rules, certain footnotes or other financial information that are normally required by U.S. GAAP can be condensed or omitted. These financial statements have been prepared on the same basis as the Company s annual financial statements and, in the opinion of management, reflect all adjustments, consisting only of normal recurring adjustments, that are necessary for a fair statement of the Company s financial information. These interim results are not necessarily indicative of the results to be expected for the year ending December 31, 2015 or for any other interim period or for any other future year. The balance sheet as of December 31, 2014 has been derived from audited financial statements at that date but does not include all of the information required by U.S. GAAP for complete financial statements.

The accompanying condensed financial statements and related financial information should be read in conjunction with the audited financial statements and the related notes thereto contained in the Company s Annual Report on Form 10-K for the fiscal year ended December 31, 2014, filed with the SEC on March 12, 2015.

### Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and judgments that affect the amounts reported in the financial statements and accompanying notes. On an ongoing basis, management evaluates its estimates, including those related to revenue recognition, preclinical study and clinical trial accruals, fair value of assets and liabilities, income taxes, and stock-based compensation. Management bases its estimates on historical experience and on various other market-specific and relevant assumptions that management believes to be reasonable under the circumstances. Actual results may differ from those estimates.

# Cash and Cash Equivalents

The Company considers all highly liquid investments with original maturities of 90 days or less at the date of purchase to be cash and cash equivalents.

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### **Short-Term Investments**

Short-term investments consist of debt securities classified as available-for-sale and have maturities greater than 90 days, but less than 365 days from the date of acquisition. Short-term investments are carried at fair value based upon quoted market prices. Unrealized gains and losses on available-for-sale securities are excluded from earnings and reported as a component of accumulated other comprehensive income (loss). The cost of available-for-sale securities sold is based on the specific-identification method.

### Revenue Recognition

The Company generates substantially all its revenue from collaborative research and development agreements with pharmaceutical companies. The terms of the agreements may include nonrefundable upfront payments, milestone payments, other contingent payments and royalties on any product sales derived from collaborations. These multiple element arrangements are analyzed to determine whether the deliverables can be separated or whether they must be accounted for as a single unit of accounting.

The determination of stand-alone value is generally based on whether any deliverable has stand-alone value to the customer. The Company determines how to allocate arrangement consideration to identified units of accounting based on the selling price hierarchy provided under the relevant guidance. The selling price used for each unit of accounting is based on vendor-specific objective evidence, if available, third-party evidence if vendor-specific objective evidence is not available or estimated selling price if neither vendor-specific nor third-party evidence is available. Management may be required to exercise considerable judgment in determining whether a deliverable is a separate unit of accounting and in estimating the selling prices of identified units of accounting for new agreements.

Typically, the Company has not granted licenses to collaborators at the beginning of its arrangements and thus there are no delivered items separate from the research and development services provided. As such, upfront payments are recorded as deferred revenue in the balance sheet and are recognized as collaboration revenue over the estimated period of performance that is consistent with the terms of the research and development obligations contained in the collaboration agreement. The Company regularly reviews the estimated period of performance based on the progress made under each arrangement.

The Company evaluated the status of its obligations to Bayer in the first quarter of 2015 and determined that the estimated period to complete the Company s performance of all remaining obligations is December 2015. As a result, the estimated period of performance has been extended by six months from June 2015 to December 2015. Accordingly, the Company is recognizing the remaining unamortized portion of deferred revenue over the revised estimated period of performance on a prospective basis.

Payments that are contingent upon achievement of a substantive milestone are recognized in their entirety in the period in which the milestone is achieved. Milestones are defined as an event that can only be achieved based on the Company s performance and there is substantive uncertainty about whether the event will be achieved at the inception of the arrangement. Events that are contingent only on the passage of time or only on counterparty performance are not considered milestones. Further, the amounts received must relate solely to prior performance, be reasonable relative to all of the deliverables and payment terms within the agreement and commensurate with the Company s performance to achieve the milestone after commencement of the agreement. Other contingent payments received for which payment is contingent solely on the results of a collaborative partner s performance (bonus payments) are not accounted for using the milestone method. Such bonus payments will be recognized as revenue when collectability is reasonably assured.

Payments related to options to license the Company s program candidates are considered substantive if, at the inception of the arrangement, the Company is at risk as to whether the collaboration partner will choose to exercise the option. Factors that the Company considers in evaluating whether an option is substantive include the overall objective of the arrangement, the benefit the collaborator might obtain from the arrangement without exercising the option, the cost to exercise the option and the likelihood that the option will be exercised. For arrangements under which an option is considered substantive, the Company does not consider the item underlying the option to be a deliverable at the inception of the arrangement and the associated option fees are not included in allocable arrangement consideration, assuming the option is not priced at a significant and incremental discount. Conversely, for arrangements under which an option is not considered substantive or if an option is priced at a significant and incremental discount, the Company would consider the item underlying the option to be a deliverable at the inception of the arrangement and a corresponding amount would be included in allocable arrangement consideration.

### **Customer Concentration**

Customers whose collaboration revenue accounted for 10% or more of total revenues were as follows:

	Three M	Ionths
	Ended Ma	arch 31,
	2015	2014
GlaxoSmithKline LLC ( GSK )	55%	*
Bayer Pharma AG ( Bayer )	11%	41%
Celgene Corporation ( Celgene )	34%	54%

<sup>\*</sup> less than 10%

# Net Loss per Common Share

Basic net loss per common share is calculated by dividing the net loss by the weighted-average number of common shares outstanding during the period, without consideration for common stock equivalents. Diluted net loss per common share is computed by dividing the net loss by the weighted-average number of common shares and common share equivalents outstanding for the period determined using the treasury-stock method. For purposes of this calculation, potentially dilutive securities consisting of common stock subject to repurchase, stock options and restricted stock units are considered to be common stock equivalents and were excluded in the calculation of diluted net loss per common share because their effect would be anti-dilutive for all periods presented.

# Newly Adopted and Recent Accounting Pronouncements

In May 2014, the FASB and the International Accounting Standards Board issued Accounting Standards Update ( ASU ) No. 2014-09 (Topic 606) Revenue from Contracts with Customers ( ASU 2014-09 ). This ASU affects any entity that either enters into contracts with customers to transfer goods and services or enters into contracts for the transfer of nonfinancial assets. This ASU will supersede the revenue recognition requirements in Topic 605, and most industry specific guidance. The standard s core principle is that a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. In doing so, companies will need to use more judgment and make more estimates than under today s guidance. These may include identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price and allocating the transaction price to each separate performance obligation. ASU 2014-09 would be effective for the Company for annual periods beginning after December 15, 2016, including interim periods within that period. Entities can choose to apply the standard using either the full retrospective approach or a modified retrospective approach. Entities electing the full retrospective adoption will apply the standard to each period presented in the financial statements. This means that entities will have to apply the new guidance as if it had been in effect since the inception of all its contracts with customers presented in the financial statements. Entities that elect the modified retrospective approach will apply the guidance retrospectively only to the most current period presented in the financial statements. This means that entities will have to recognize the cumulative effect of initially applying the new standard as an adjustment to the opening balance of retained earnings at the date of initial application. Early adoption is not permitted under U.S. GAAP.

In April 2015, the FASB proposed a one-year deferral of the effective date for its new revenue standard for public and nonpublic entities reporting under US GAAP. Under the new proposal, the standard would be effective for the

Company for annual periods beginning after December 15, 2017. The Company is currently evaluating the impact of adoption of this accounting standards update on its financial statements.

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# 3. Cash Equivalents and Investments

The fair value of securities, not including cash at March 31, 2015 and December 31, 2014, were as follows (in thousands):

		March	31, 2015	
	Amortized	Gross U	nrealized	
	Cost	Gains	Losses	Fair Value
Money market funds	\$ 8,469	\$	\$	\$ 8,469
U.S. treasury bills	183,858	79	(4)	183,933
Total available-for-sale securities	\$ 192,327	\$ 79	\$ (4)	\$ 192,402
Classified as:				
Cash equivalents				\$ 8,469
Short-term investments				183.933
Total cash equivalents and investments				\$ 192,402

As of March 31, 2015, the Company had a total of \$213.0 million in cash, cash equivalents, and short-term investments, which includes \$20.6 million in cash and \$192.4 million in cash equivalents and short-term investments.

	Amortized		er 31, 2014 nrealized	
	Cost	Gains	Losses	Fair Value
Money market funds	\$ 8,460	\$	\$	\$ 8,460
U.S. treasury bills	203,845	37	(54)	203,828
Total available-for-sale securities	\$ 212,305	\$ 37	\$ (54)	\$ 212,288
Classified as:				
Cash equivalents				\$ 8,460
Short-term investments				203,828
Total cash equivalents and investments				\$ 212,288

As of December 31, 2014, the Company had a total of \$232.0 million in cash, cash equivalents, and short-term investments, which includes \$19.7 million in cash and \$212.3 million in cash equivalents and short-term investments.

All available-for-sale securities held as of March 31, 2015 and December 31, 2014 had contractual maturities of less than one year. There have been no significant realized gains or losses on available-for-sale securities for the periods presented.

### 4. Fair Value Measurements

The Company records its financial assets and liabilities at fair value. The carrying amounts of certain of the Company s financial instruments, including cash and cash equivalents, short-term investments, and accounts payable, approximate their fair value due to their short maturities. The accounting guidance for fair value provides a framework for measuring fair value, clarifies the definition of fair value, and expands disclosures regarding fair value measurements. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants at the reporting date. The accounting guidance establishes a three-tiered hierarchy, which prioritizes the inputs used in the valuation methodologies in measuring fair value as follows:

Level 1: Inputs which include quoted prices in active markets for identical assets and liabilities.

Level 2: Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

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The Company s financial assets and liabilities subject to fair value measurements on a recurring basis and the level of inputs used in such measurements were as follows (in thousands):

	Level	March 31, 2015		
	1	Level 2	Level 3	Total
Assets:				
Money market funds	\$8,469	\$	\$	\$ 8,469
U.S. treasury bills		183,933		183,933
Total	\$ 8,469	\$ 183,933	\$	\$ 192,402
	Level 1		r 31, 2014 Level	Total
Assets:	Level 1	December	,	Total
Assets: Money market funds	1		Level	
Assets: Money market funds U.S. treasury bills		Level 2	Level 3	

Where quoted prices are available in an active market, securities are classified as Level 1. The Company classifies money market funds as Level 1. When quoted market prices are not available for the specific security, then the Company estimates fair value by using benchmark yields, reported trades, broker/dealer quotes, and issuer spreads. The Company classifies U.S. Treasury securities as Level 2. There were no transfers between Level 1 and Level 2 during the periods presented.

# 5. Collaborations

### Summary of Collaboration Related Revenue

The Company has recognized the following revenues from its collaboration agreements during the three months ended March 31, 2015 and 2014 (in thousands):

		Three Months Ended March 31,		
	2015	2014		
GSK:				
Recognition of upfront payment	\$ 312	\$ 312		
Milestone revenue	5,000			
GSK total	5,312	312		

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Bayer:		
Recognition of upfront payments	1,111	2,439
Bayer total	1,111	2,439
Celgene:		
Recognition of upfront payment	3,264	3,264
Celgene total	3,264	3,264
Total collaboration related revenue	\$ 9,687	\$ 6,015

# GSK Strategic Alliance

In January 2015 the Company enrolled the first biomarker-selected patient in the expansion stage of the brontictuzumab (anti-Notch1, OMP-52M51) Phase Ia trial in solid tumors. The advancement to the predictive biomarker expansion stage triggered a \$5.0 million substantive milestone payment from GSK, which the Company has recognized as collaboration revenue during the three months ended March 31, 2015.

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As of March 31, 2015, the Company was eligible to receive in its collaboration with GSK up to \$76.0 million in future development milestone payments prior to the completion of certain Phase II proof-of-concept (POC) clinical trials. These remaining potential development milestones include up to \$16.0 million for the start of certain Phase II clinical trials, including a \$5.0 million bonus payment, and up to \$60.0 million if GSK exercises its options for the two programs, including a \$10.0 million bonus payment. GSK has the option to license the brontictuzumab program as early as the end of Phase Ia or both programs at Phase II POC, and will be responsible for all further development and commercialization following such option exercise. If GSK successfully develops and commercializes both candidates for more than one indication, the Company could receive contingent consideration payments of up to \$309.0 million for the achievement of regulatory events and up to \$280.0 million upon the achievement of certain levels of worldwide net sales, for a total of \$665.0 million of potential future payments. In addition, the Company can earn royalty payments on all future collaboration product sales, if any. As all contingent consideration payments are based solely on the performance of GSK, the Company would recognize the contingent payments upon receipt immediately as collaboration revenue if the Company had no further performance obligations under the agreement with GSK.

### Bayer Strategic Alliance

As of March 31, 2015, the Company was eligible to receive up to \$10.0 million in future development milestone payments in its collaboration with Bayer for the Company s development of biologic product candidates, prior to the point that Bayer exercises its options. The Company is eligible to receive up to \$55.0 million if Bayer exercises its options for biologic product candidates. Bayer will be responsible for all further development and commercialization following the exercise of an option for a product candidate. The Company is eligible to receive up to \$22.0 million in development milestone payments for the small molecule candidates. If Bayer successfully develops and commercializes all of the product candidates for more than one indication, the Company could receive contingent consideration payments of up to \$185.0 million for the achievement of regulatory events (up to \$135.0 million for biologics and \$50.0 million for small molecules) and up to \$1.0 billion upon the achievement of specified future product sales (up to \$862.5 million for biologics and \$140.0 million for small molecules). As all contingent consideration is based solely on the performance of Bayer, the Company would recognize the contingent payments upon receipt immediately as collaboration revenue if the Company had no further performance obligations under the agreement with Bayer.

### Celgene Strategic Alliance

As of March 31, 2015, the Company was eligible to receive in its collaboration with Celgene up to \$87.5 million in future development milestones across all programs, prior to the point that Celgene exercises its options. The Company is also eligible to receive up to \$240.0 million of contingent consideration if Celgene exercises all its options for the biologic and small molecule therapeutic programs. Celgene will be responsible for all further development and commercialization following the exercise of the options for specified programs. If Celgene successfully develops and commercializes all of the product candidates, the Company could receive additional contingent consideration of up to \$2.8 billion for the achievement of regulatory events (up to \$2.7 billion for biologics and \$95.0 million for small molecules). As all contingent consideration is based solely on the performance of Celgene, the Company would recognize the contingent payments upon receipt immediately as collaboration revenue if the Company had no further performance obligations under the Agreement.

### 6. Stock Incentive Plans

### **Equity Incentive Award and Stock Incentive Plans**

As of March 31, 2015, a total of 2,981,729 shares of common stock have been authorized under the 2013 Equity Incentive Award Plan (the 2013 Plan ), including the additional 1,193,903 shares of common stock that became available for future issuance under the 2013 Plan as of January 1, 2015 as a result of an annual automatic increase provision in the 2013 Plan. As of March 31, 2015, a total of 1,727,608 shares are subject to options outstanding under the 2013 Plan. There are 1,964,144 shares subject to options outstanding under the 2004 Stock Incentive Plan (the 2004 Plan ) as of March 31, 2015, which will become available for issuance under the 2013 Plan to the extent the options are forfeited or lapse unexercised without issuance of such shares under the 2004 Plan.

The following table summarizes activity under 2004 Plan and 2013 Plan during the three months ended March 31, 2015, including grants to nonemployees and restricted stock units (RSUs) granted:

(In thousands)	Shares Available for Grant of Options and Awards	Options and Awards Outstanding
Balance at December 31, 2014	19	3,822
Additional shares authorized	1,194	
Options granted	(16)	16
Options exercised		(97)
Options forfeited	45	(45)
RSUs forfeited	4	(4)
Balance at March 31, 2015	1,246	3,692

The weighted-average grant date estimated fair value of options granted during the three months ended March 31, 2015 was \$15.35 per share.

### **Employee Stock Purchase Plan**

As of March 31, 2015, a total of 892,454 shares of common stock have been authorized and 783,121 shares of common stock are available for future issuance under the Company's Employee Stock Purchase Plan (the ESPP). This authorized number includes the additional 298,475 shares of common stock that became available for future issuance under the ESPP as of January 1, 2015 as a result of an annual automatic increase provision in the ESPP. The ESPP allows eligible employees to purchase shares of the Company's common stock at a discount through payroll deductions of up to 15% of their eligible compensation, subject to any plan limitations. The ESPP provides for six-month offering periods, and at the end of each offering period, employees are able to purchase shares at 85% of the lower of the fair market value of the Company's common stock on the first trading day of the offering period or on the last day of the offering period.

During the three months ended March 31, 2015, the Company issued 43,424 shares under the ESPP. The Company used the following assumptions to estimate the fair value of the ESPP offered during the three months ended March 31, 2015: expected term of 0.5 years, weighted-average volatility from 51.1% to 72.5%, risk-free interest rate from 0.05% to 0.08% and expected dividend yield of zero.

### **Restricted Stock Units**

In March 2014, the Company awarded 293,980 RSUs under the 2013 Plan. Each vested RSU represents the right to receive one share of common stock. The fair value of the RSU awards was calculated based on the NASDAQ quoted stock price on the date of the grant with the expense being recognized over the vesting period. The RSUs are generally scheduled to vest at the end of three years at March 31, 2017. However, the vesting will be accelerated to 25% of the awarded RSUs upon the payment by Celgene of a designated milestone payment related to Phase II clinical trials of demcizumab (anti-DLL4, OMP-21M18). The stock-based compensation expense for these RSUs is being amortized on the straight-line basis over the three-year vesting period. The Company continues to assess at each reporting date

whether achievement of any performance condition is probable and would begin recognizing compensation costs based on the accelerated vesting if and when achievement of the performance condition becomes probable. The Company has recognized the stock-based compensation expense of \$703,000 related to these RSUs for the three months ended March 31, 2015. There were no RSUs awarded during the three months ended March 31, 2015.

# **Stock-Based Compensation**

Employee stock-based compensation expense was calculated based on awards expected to vest and has been reduced for estimated forfeitures. Forfeitures are estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates.

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Stock-based compensation expense recognized was as follows (in thousands):

		Three Months Ended March 31,	
	2015	2014	
Research and development	\$ 1,324	\$ 411	
General and administrative	1,063	279	
Total	\$ 2,387	\$ 690	

As of March 31, 2015, the Company had \$14.3 million and \$6.0 million of unrecognized compensation expense related to unvested stock options and RSUs, respectively, which are expected to be recognized over an estimated weighted-average period of 2.92 years and 2.00 years, respectively.

The estimated grant date fair value of employee stock options was calculated using the Black-Scholes option-pricing model, based on the following assumptions:

	Three M	Three Months Ended March 31,	
	Ended Ma		
	2015	2014	
Weighted-average volatility	65.2%	68.5%	
Weighted-average expected term (years)	6.2	6.2	
Risk-free interest rate	1.71%	1.4%	
Expected dividend yield			

# 7. Income Taxes

During the three months ended March 31, 2015, the Company recorded an income tax provision of \$11,000 primarily due to discrete items resulting from interest on prior years uncertain tax provisions. The Company expects to generate a net operating loss for the year ending December 31, 2015. The Company s deferred tax assets continue to be fully offset by a valuation allowance.

### 8. Net Loss per Common Share

The following outstanding common stock equivalents were excluded from the computation of diluted net loss per common share for the periods presented because including them would have been antidilutive:

	Three Months Ended March 31,		
	2015	2014	
Options to purchase common stock	3,401,762	2,841,279	
RSUs	289,990	293,980	

3,691,752 3,135,259

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

You should read the following discussion in conjunction with our condensed financial statements (unaudited) and related notes included elsewhere in this report. This Quarterly Report on Form 10-Q contains forward-looking statements that involve risks and uncertainties. All statements other than statements of historical facts contained in this report are forward-looking statements. In some cases, you can identify forward-looking statements by terminology such as may, could, will, would, should, anticipate, expect, plan, estimate, intend. predict, seek, contemplate, potential or continue or the negative of these terms or other comparable terminology. These forward-looking statements, include, but are not limited to, the initiation, timing, progress and results of our preclinical studies and clinical trials, and our research and development programs; our ability to advance product candidates into, and successfully complete, clinical trials; our receipt of future milestone payments and/or royalties, and the expected timing of such payments; our collaborators exercise of their license options; the commercialization of our product candidates; the implementation of our business model, strategic plans for our business, product candidates and technology; the scope of protection we are able to establish and maintain for intellectual property rights covering our product candidates and technology; estimates of our expenses, future revenues, capital requirements and our needs for additional financing; the timing or likelihood of regulatory filings and approvals; our ability to maintain and establish collaborations or obtain additional government grant funding; our use of proceeds from our IPO; our financial performance; and developments relating to our competitors and our industry. These statements reflect our current views with respect to future events or our future financial performance, are based on assumptions, and involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Given these uncertainties, you should not place undue reliance on these forward-looking statements. Factors that may cause 1A Risk Factors in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014 or described elsewhere in this Quarterly Report on Form 10-Q. These forward-looking statements speak only as of the date hereof. Except as required by law, we assume no obligation to update or revise these forward-looking statements for any reason, even if new information becomes available in the future. Unless the context requires otherwise, in this *Ouarterly Report on Form 10-O, the terms OncoMed,* Company, OncoMed Pharmaceuticals, and our refer to OncoMed Pharmaceuticals, Inc., a Delaware corporation, unless otherwise noted.

### Overview

OncoMed is a clinical development-stage biopharmaceutical company focused on discovering and developing first-in-class protein therapeutics targeting cancer stem cells ( CSCs ). Our approach has been to target CSCs, also known as tumor-initiating cells. Common cancer drugs target bulk tumor cells but have limited impact on CSCs, thereby providing a path for recurrence of the tumor. We utilize our proprietary technologies to identify and validate multiple potential targets critical to CSC self-renewal and differentiation. These targets are in pathways implicated in cancer biology and stem cell biology, including the Notch, Wnt, RSPO-LGR and other fundamental CSC pathways. We believe our product candidates are quite distinct from current generations of chemotherapies and targeted therapies, and have the potential to significantly impact cancer treatment and the clinical outcome of patients with cancer. All of our product candidates were discovered internally in our own research laboratories.

We have six anti-CSC product candidates in clinical development and have treated over 500 patients across all of our clinical trials. Additionally, we have an antibody product candidate, anti-RSPO3 (OMP-131R10) in preclinical development for which we have recently filed an Investigational New Drug, or IND, application. We are also pursuing discovery of additional novel anti-CSC and immuno-oncology product candidates. The first candidate, demcizumab (anti-DLL4, OMP-21M18), has completed a single-agent Phase Ia safety and dose escalation trial and is currently in

Phase Ib combination therapy trials in patients with non-small cell lung cancer (with carboplatin and pemetrexed) and pancreatic cancer (with gemcitabine and Abraxane<sup>®</sup>) and a Phase Ib/II trial combining demcizumab with paclitaxel in ovarian cancer. We are also enrolling patients in a Phase II randomized trial of demcizumab in non-small cell lung cancer (with carboplatin and pemetrexed) and began enrolling patients in a Phase II randomized trial of demcizumab in pancreatic cancer (with gemcitabine and Abraxane®) in April 2015. The second candidate, tarextumab (anti-Notch2/3, OMP-59R5), completed a Phase Ia safety and dose escalation trial and is in the Phase II portion of a Phase Ib/II trial in pancreatic cancer (with gemcitabine and Abraxane<sup>®</sup>) and in a second Phase Ib/II trial in small cell lung cancer (with etoposide and platinum chemotherapy). The third candidate, vantictumab (anti-Fzd7, OMP-18R5), has completed a single-agent Phase Ia trial and is currently in three separate Phase Ib combination trials, one trial each in patients with breast cancer (with paclitaxel), pancreatic cancer (with gemcitabine and Abraxane<sup>®</sup>) and non-small cell lung cancer (with docetaxel). The fourth candidate, ipafricept (Fzd8-Fc, OMP-54F28), is in a single-agent Phase Ia safety and dose escalation trial in solid tumor malignancies, and is currently in three separate Phase Ib combination trials, one trial each in patients with ovarian cancer (with carboplatin and paclitaxel), pancreatic cancer (with gemcitabine and Abraxane®) and hepatocellular carcinoma (with sorafenib). The fifth candidate, brontictuzumab (anti-Notch1, OMP-52M51), is in two single-agent Phase Ia safety and dose escalation trials in hematologic and solid tumor malignancies. In 2014 we filed an IND application for a sixth product candidate, anti-DLL4/VEGF bispecific (OMP-305B83), and are currently enrolling patients in a single-agent Phase Ia trial in advanced solid tumor patients. Clinical trials for all six of these product candidates are ongoing, with the intent of gathering additional data required to proceed to later stage clinical trials and product approval.

### **Financial Operations Overview**

### Revenue

We have not generated any revenue from product sales. Our revenue to date has been primarily derived from upfront payments and development milestones received from GSK, Bayer and Celgene. We recognize revenue from upfront payments ratably over the term of our estimated period of performance under the agreements. In addition to receiving upfront payments, we may also be entitled to milestone and other contingent payments upon achieving predefined objectives or the exercise of options for specified programs by our strategic partners. Such payments are recorded as revenue when we achieve the underlying milestone if there is substantive uncertainty at the date the arrangement is entered into that the event will be achieved.

The following table summarizes our revenue for the three months ended March 31, 2015 and 2014, which is related to the recognition of upfront payments and milestone payments received under our various collaboration arrangements:

	Three Months Ended March 31,	
(In thousands)	2015	2014
GSK:		
Recognition of upfront payment	\$ 312	\$ 312
Milestone revenue	5,000	
GSK total.	5,312	312
Bayer:		
Recognition of upfront payment	1,111	2,439
Bayer total	1,111	2,439
Celgene:		
Recognition of upfront payment	3,264	3,264
Celgene total	3,264	3,264
Total revenue	\$ 9,687	\$ 6,015

We expect that any revenue we generate will fluctuate from period to period as a result of the timing and amount of milestones and other payments from our collaborations with GSK, Bayer and Celgene or any new collaboration we may enter into, and any new government grants that we may receive in the future.

### Research and Development

Research and development expenses represent costs incurred to conduct research such as the discovery and development of clinical candidates for GSK, Bayer and Celgene as well as discovery and development of our proprietary un-partnered product candidates. We expense all research and development costs as they are incurred. Our research and development expenses consist of employee salaries and related benefits, including stock-based

compensation, third-party contract costs relating to research, manufacturing, preclinical studies, clinical trial activities, laboratory consumables, and allocated facility costs.

At any point in time, we typically have various early stage research and drug discovery projects. Our internal resources, employees and infrastructure are not directly tied to any one research or drug discovery project and are typically deployed across multiple projects. As such, we do not maintain information regarding these costs incurred for these early stage research and drug discovery programs on a project-specific basis.

The following table summarizes our research and development expenses for the three months ended March 31, 2015 and 2014. The internal costs include personnel, facility costs, laboratory consumables and discovery and research related activities associated with our pipeline. The external program costs reflect external costs attributable to our clinical development candidates and preclinical candidates selected for further development. Such expenses include third-party contract costs relating to manufacturing, clinical trial activities, translational medicine and toxicology activities.

	Three Mont Ended March 31	
(In thousands)	2015	2014
Internal Costs:		
Cancer biology, pathology and toxicology	\$ 3,936	\$ 3,289
Molecular and cellular biology	2,028	1,625
Process development and manufacturing	1,395	1,321
Product development	2,387	1,606
Subtotal internal costs	9,746	7,841
External Program Costs:	1 145	2.510
Manufacturing	1,145	3,510
Clinical	7,509	4,182
Translational medicine	855	649
Toxicology	178	527
Subtotal external program costs	9,687	8,868
Total research and development expense	\$ 19,433	\$16,709

Our research and development expenses have increased as we have progressed our product candidates, and we expect that these expenses may continue to increase with continued pipeline advancement and conduct of our development activities under our agreements with GSK, Bayer and Celgene. The process of conducting preclinical studies and clinical trials necessary to obtain regulatory approval is costly and time-consuming. We or our partners may never succeed in achieving marketing approval for any of our product candidates. The probability of success of each product candidate may be affected by numerous factors, including preclinical data, clinical data, competition, manufacturing capability and commercial viability.

For the biologic programs covered under our strategic alliances with GSK, Bayer and Celgene, we are responsible for development of each product candidate prior to the exercise of GSK s, Bayer s or Celgene s option to exclusively license such product candidate. GSK and Bayer may exercise such an option on a product-by-product basis, and Celgene may exercise such option on a program-by-program basis, in each case, during certain time periods, which for GSK, Bayer and Celgene are through the end of certain Phase I or Phase II trials, depending on the applicable product candidate or program. If GSK exercises its option for a product candidate, all further development obligations for such product candidate are assumed by GSK. If Bayer exercises its option for a product candidate, all development obligations for such product candidate after such product candidate reaches a defined early development stage are assumed by Bayer. With respect to biologic therapeutic programs, if Celgene exercises its option for a given program, we will have the option to co-develop and co-commercialize up to five of the six such product candidates in the United States. If we do so, we will be responsible for a one-third share of the global development costs of such product candidates, with Celgene bearing the remaining two-thirds of such costs, and we will be entitled to participate in the commercialization activities for such product candidates in the United States, and to share 50% of all profits and losses arising from U.S. sales of such product candidates. Otherwise, we may enter into a license agreement with Celgene for such product candidate whereupon Celgene would be responsible for all further development costs. In addition, if Celgene exercises its option under the Celgene Agreement to further develop and commercialize small molecule therapeutics directed to targets in an undisclosed pathway, all further development obligations with respect to the small molecule therapeutic program will be assumed by Celgene.

Most of our product development programs are at an early stage; therefore, the successful development of our product candidates is highly uncertain and may not result in approved products. Completion dates and completion costs can vary significantly for each product candidate and are difficult to predict. Given the uncertainty associated with clinical trial enrollments and the risks inherent in the development process, we are unable to determine the duration and completion costs of current or future clinical trials of our product candidates or if and to what extent we will generate revenues from the commercialization and sale of any of our product candidates. We anticipate that we and our strategic alliance partners will make determinations as to which programs to pursue and how much funding to direct to each program on an ongoing basis in response to the scientific and clinical success of each product candidate, as well as an ongoing assessment as to each product candidate s commercial potential. We may need to raise additional capital or may seek additional strategic alliances in the future in order to complete the development and commercialization of our product candidates.

### General and Administrative

Our general and administrative expenses consist primarily of personnel costs, allocated facilities costs and other expenses for outside professional services, including legal, human resource, audit, tax and accounting services. Personnel costs consist of salaries, benefits and stock-based compensation

### Interest and Other Income, net

Interest income consists primarily of interest received on our cash equivalents and investment income from short-term investments.

### Critical Accounting Polices and Estimates

Our financial statements are prepared in accordance with generally accepted accounting principles in the United States, or GAAP. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, costs and expenses and related disclosures. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. In many instances, we could have reasonably used different accounting estimates, and in other instances changes in the accounting estimates are reasonably likely to occur from period to period. Accordingly, actual results could differ significantly from the estimates made by our management. To the extent that there are material differences between these estimates and actual results, our future financial statement presentation, financial condition, results of operations and cash flows will be affected. We believe that the accounting policies discussed below are critical to understanding our historical and future performance, as these policies relate to the more significant areas involving management s judgments and estimates.

There have been no significant and material changes in our critical accounting policies during the three months ended March 31, 2015, as compared to those disclosed in *Item 7 Management s Discussion and Analysis of Financial Condition and Results of Operations Critical Accounting Policies and Estimates* in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

### **Results of Operations**

# Comparison of the Three Months Ended March 31, 2015 and 2014

	Three Months Ended		
(In thousands)	Marcl 2015	n 31, 2014	Dollar Change
Collaboration revenue	\$ 9,687	\$ 6,015	\$ 3,672
Operating expenses:			
Research and development	19,433	16,709	2,724
General and administrative	4,794	3,213	1,581
Total operating expenses	24,227	19,922	4,305
Loss from operations	(14,540)	(13,907)	(633)
Interest and other income, net	22	38	(16)

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Loss before provision for income taxes	(14,518)	(13,869)	(649)
Provision for income taxes (provision) benefit	11	2	9
Net loss	\$ (14,529)	\$ (13,871)	\$ (658)

### Revenue

Total revenue for the three months ended March 31, 2015 was \$9.7 million, an increase of \$3.7 million, or 61%, compared to total revenue of \$6.0 million for the three months ended March 31, 2014. In 2015, we recognized higher collaboration revenue from GSK that resulted from the achievement of a \$5.0 million development milestone for dosing the first patient in the Phase I expansion portion of the brontictuzumab (anti-Notch1, OMP-52M51) clinical trial. The amortization of upfront fees from our partnership with GSK and Celgene remained constant at \$0.3 million and \$3.3 million, respectively, for the three months ended March 31, 2015 and 2014. In addition, we recognized \$1.1 million in the three months ended March 31, 2015 from the amortization of upfront fees under the Bayer agreement compared to \$2.4 million in the three months ended March 31, 2014. The decrease is a result of a revision to the

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estimated period of performance for the Bayer collaboration. The Company evaluated the status of its obligations in the first quarter of 2015 and determined that the estimated period to complete the Company s performance of all remaining obligations is December 2015. As a result, the estimated period of performance has been extended by six months from June 2015 to December 2015. Accordingly, the Company is recognizing the remaining unamortized portion of deferred revenue over the revised estimated period of performance on a prospective basis.

### Research and Development

Research and development expenses were \$19.4 million for the three months ended March 31, 2015, an increase of \$2.7 million, or 16%, compared to research and development expenses of \$16.7 million for the three months ended March 31, 2014. The increase was comprised of a \$1.9 million increase in our internal program costs and a \$0.8 million increase in our external program costs.

The increase in our internal costs of \$1.9 million was primarily due to an increase of \$1.6 million in personnel costs related to stock-based compensation, including new stock option grants, and also an increase in headcount.

The increase in our external program costs of \$0.8 million was primarily due to an increase of \$3.3 million in clinical costs resulting from higher patient enrollment for various programs. This was offset by a decrease of \$2.4 million in manufacturing costs primarily related to the production of tarextumab (anti- Notch2/3, OMP-59R5) and anti-DLL4/ VEGF Bispecific (OMP-305B83). Costs of toxicology studies related to non-GLP tox studies decreased by \$0.3 million, offset by a \$0.2 million increase in biomarker expense. We expect that our external program costs will increase in future periods as we continue to advance our pipeline, enroll patients in various programs and initiate new clinical trials, including more costly Phase II studies.

### General and Administrative

General and administrative expenses were \$4.8 million for the three months ended March 31, 2015, an increase of \$1.6 million, or 49%, compared to general and administrative expenses of \$3.2 million for the three months ended March 31, 2014. The increase was primarily due to higher employee related costs of \$1.0 million related to stock-based compensation, including new stock option grants, and also an increase in headcount. We also incurred higher legal fees of \$0.4 million primarily associated with patent work.

## Interest and Other Income, net

Interest and other income, net was \$22,000 for the three months ended March 31, 2015, a change of (\$14,000), compared to interest and other income, net of \$36,000 for the three months ended March 31, 2014. The change was primarily due to the decrease in investment income from short-term investments.

### **Liquidity and Capital Resources**

As of March 31, 2015, we had cash, cash equivalents, and short term investments totaling \$213.0 million. We have received upfront and milestone payments and other collaboration related payments received under the GSK, Bayer and Celgene collaborative arrangements.

Our primary uses of cash are to fund operating expenses, primarily related to research and development product candidate expenditures. Cash used to fund operating expenses is impacted by the timing of when we pay these expenses, as reflected in the change in our outstanding accounts payable and accrued expenses.

We believe that our existing cash, cash equivalents and short-term investments as of March 31, 2015 will be sufficient to meet our anticipated cash requirements at least through 2016, even without taking into account potential future milestone payments to us. However, our forecast of the period of time through which our financial resources will be adequate to support our operations is a forward-looking statement that involves risks and uncertainties, and actual results could vary materially.

Our future capital requirements are difficult to forecast and will depend on many factors, including:

the achievement of milestones and/or exercise of options under our agreements with GSK, Bayer and Celgene;

the initiation, progress, timing and completion of preclinical studies and clinical trials for our product candidates and potential product candidates;

the number and characteristics of product candidates that we pursue;

the progress, costs and results of our clinical trials;

the outcome, timing and cost of regulatory approvals;

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delays that may be caused by changing regulatory requirements;

funding we may receive under any new collaborations we may enter into or new government grants we may be awarded in the future;

the costs and timing of hiring new employees to support our continued growth; and

the costs and timing of procuring clinical supplies of our product candidates. The following table summarizes our cash flows for the periods indicated (in thousands):

	Three Months Ended	
	March 31,	
	2015	2014
Cash used in operating activities	\$ (19,637)	\$ (32,567)
Cash provided by (used in) investing activities	19,610	(151,329)
Cash provided by financing activities	1,004	915

### Cash Flows from Operating Activities

Cash used in operating activities for the three months ended March 31, 2015 was \$19.6 million. The net loss of \$14.5 million was offset by non-cash charges of \$0.4 million for depreciation and amortization and \$2.4 million for stock-based compensation. The change in net operating assets of \$7.9 million was due primarily to a decrease of \$4.7 million in deferred revenue due to the amortization of upfront and milestone payments from GSK, Bayer and Celgene. The decrease of \$3.0 million in accounts payable and accrued liabilities was a result of the timing of our vendor payments.

Cash used in operating activities for the three months ended March 31, 2014 was \$32.6 million. Our net loss of \$13.9 million for the three months ended March 31, 2014 was offset by non-cash charges of \$0.3 million for depreciation and amortization, and \$0.7 million for stock-based compensation. The change in net operating assets of \$19.7 million was primarily due to the decrease in income tax payable of \$10.8 million upon payment of federal income tax that resulted mainly from the receipt of the Celgene upfront payment in December 2013, a decrease in deferred revenue of \$6.0 million from the amortization of upfront payments from Celgene, GSK and Bayer and the decrease of \$2.8 million in accounts payable due to the timing of our vendor payments.

### Cash Flows from Investing Activities

Cash provided by investing activities of \$19.6 million for the three months ended March 31, 2015 was primarily due to maturities of short-term investments of \$30.0 million, offset by purchases of short-term investments of \$10.0 million and our acquisition of property and equipment of \$0.4 million.

Cash used in investing activities of \$151.3 million for the three months ended March 31, 2014 was primarily due to purchases of short-term investments of \$253.0 million and our acquisition of property and equipment of \$0.6 million, offset by maturities of short-term investments of \$102.3 million.

# Cash Flows from Financing Activities

Cash provided by financing activities of \$1.0 million for the three months ended March 31, 2015 was due to the proceeds from the issuance of common stock upon the exercise of stock options and from purchases of common stock under our ESPP.

Cash provided by financing activities of \$0.9 million for the three months ended March 31, 2014 was due to the proceeds from the issuance of common stock upon the exercise of stock option and purchases of common stock under our ESPP.

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## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to market risks in the ordinary course of our business. These risks primarily include risk related to interest rate sensitivities and foreign currency exchange rate sensitivity.

### **Interest Rate Sensitivity**

We had cash, cash equivalents and short-term investments of \$213.0 million as of March 31, 2015, which consisted of bank deposits, money market funds and U.S. Treasury Bills. Such interest-earning instruments carry a degree of interest rate risk; however, historical fluctuations in interest income have not been significant. We had no outstanding debt as of March 31, 2015.

We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. We have not been exposed nor do we anticipate being exposed to material risks due to changes in interest rates. A hypothetical 10% change in interest rates during any of the periods presented would not have had a material impact on our financial statements. There have been no material quantitative changes in our market risk exposures between the current fiscal year and preceding fiscal years.

### Foreign Currency Exchange Rate Sensitivity

We face foreign exchange risk as a result of entering into transactions denominated in currencies other than U.S. dollars, particularly in Euro and British Sterling. Due to the uncertain timing of expected payments in foreign currencies, we do not utilize any forward foreign exchange contracts, nor did we in the three months ended March 31, 2015. All foreign transactions settled on the applicable spot exchange basis at the time such payments were made.

An adverse movement in foreign exchange rates could have a material effect on payments we make to foreign suppliers. The impact of an adverse change in foreign exchange rates may be offset in the event we receive a milestone payment from a foreign partner. A hypothetical 10% change in foreign exchange rates during any of the preceding periods presented would not have a material impact on our financial statements. There have been no material quantitative changes in our market risk exposures between the current fiscal year and preceding fiscal years.

# ITEM 4. CONTROLS AND PROCEDURES

### **Evaluation of Disclosure Controls and Procedures**

Management, with the participation of our Chief Executive Officer and our Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of March 31, 2015. The term disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC s rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to our management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure.

Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in

evaluating the cost-benefit relationship of possible controls and procedures. Based on the evaluation of our disclosure controls and procedures as of March 31, 2015, our Chief Executive Officer and Chief Financial Officer concluded that, as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.

# **Changes in Internal Control Over Financial Reporting**

There has been no change in our internal control over financial reporting during the quarter ended March 31, 2015, that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

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### PART II. OTHER INFORMATION

### ITEM 1. LEGAL PROCEEDINGS

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

### ITEM 1A.RISK FACTORS

In addition to the other information set forth in this report, you should carefully consider the factors discussed in Item 1A Risk Factors in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014 and in our other public filings with the SEC. The risks described in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014 and in our other public filings with the SEC are not the only risks facing the Company. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition and/or operating results.

There have been no material changes to our risk factors from those set forth in our Annual Report on Form 10-K for the fiscal year ended December 31, 2014, other than as described in the updated risk factor provided below.

We or our collaborators may become subject to third parties claims alleging infringement of their patents and proprietary rights or seeking to invalidate our patents or proprietary rights, or we may need to become involved in lawsuits to protect or enforce our patents, which could be costly, time-consuming, delay or prevent the development and commercialization of our product candidates, or put our patents and other proprietary rights at risk.

Litigation relating to infringement or misappropriation of patent and other intellectual property rights in the pharmaceutical and biotechnology industries is common. We or our collaborators may be subject to third-party claims in the future that would cause us to incur substantial expenses and which, if successful, could cause us to pay substantial damages, if we or our collaborators are found to be infringing a third party s patent rights. These damages potentially include increased damages and attorneys fees if we are found to have infringed such rights willfully. Further, if a patent infringement suit is brought against us or our collaborators, our research, development, manufacturing or sales activities relating to the product or product candidate that is the subject of the suit may be delayed or terminated. As a result of patent infringement claims, or in order to avoid potential infringement claims, we or our collaborators may choose to seek, or be required to seek, a license from the third party, which would be likely to include a requirement to pay license fees or royalties or both. These licenses may not be available on acceptable terms, or at all. Even if a license can be obtained on acceptable terms, the rights may be nonexclusive, which would give our competitors access to the same intellectual property rights. If we are unable to enter into a license on acceptable terms, we or our collaborators could be prevented from commercializing one or more of our product candidates, or forced to modify such product candidates, or to cease some aspect of our business operations, which could harm our business significantly.

We are aware of U.S. and foreign issued patents and pending patent applications controlled by third parties that may relate to the areas in which we are developing product candidates. Because all issued patents are entitled to a presumption of validity in many countries, including the United States and many European countries, issued patents held by others that claim our products or technology may limit our freedom to operate unless and until these patents expire or are declared invalid or unenforceable in a court of applicable jurisdiction, if we do not obtain a license or other right to practice the claimed inventions. Pending patent applications controlled by third parties may result in additional issued patents claiming our products and technology. In addition, the publication of patent applications

occurs with a certain delay after the date of filing, so we may not be aware of all relevant patent applications of third parties at a given point in time. Further, publication of discoveries in the scientific or patent literature often lags behind actual discoveries, so we may not be able to determine whether inventions claimed in patent applications of third parties have been made before or after the date on which inventions claimed in our patent applications and patents have been made. If U.S. patent applications filed by third parties claim technology or therapeutics that are also claimed by our patent applications or patents, we may, under certain circumstances, have to participate in interference proceedings in the U.S. Patent and Trademark Office, or USPTO, to determine the priority of invention. We may also become involved in opposition proceedings in the European Patent Office, or EPO, or other proceedings before patent offices in the U.S. or foreign countries, regarding the intellectual property rights of third parties. An unfavorable outcome in these proceedings regarding the intellectual property rights of a third party could require us to attempt to license rights from the prevailing party, or to cease using the related technology or developing or commercializing the related product candidate.

For example, we are currently engaged in an opposition proceeding in the EPO to narrow or invalidate the claims of European Patent No. 2152748 (the 748 patent), a European patent owned by a third party that relates to certain anti-Notch1 antibodies. Another company has also opposed the patent. The ultimate outcome of this opposition is uncertain. If we are not ultimately successful in this proceeding and the issued claims of the 748 patent are determined to be valid and construed to cover brontictuzumab, we and our collaborators may not be able to commercialize brontictuzumab in some or all European countries without obtaining a license to the patented technology, which may cause us to incur licensing-related costs. Also, a license may not be available under acceptable terms, or at all. In addition, even if we are ultimately successful in this opposition proceeding, such result would be limited to our activities in Europe. The third party that owns the 748 patent has pursued, in other countries including the U.S., claims that are similar to those granted by the EPO in the 748 patent, and we may need to initiate or engage in opposition proceedings or other legal proceedings in such other countries with respect to patents that have issued or may issue with claims similar in scope to those of the 748 patent. If we are unsuccessful in challenging a patent similar to the 748 patent in a country, and if a valid claim of the similar patent is construed to cover brontictuzumab, we may be required to obtain a license to continue developing and commercializing brontictuzumab in that country, which may not be available under acceptable terms, or at all.

Competitors may infringe our patents, or misappropriate or violate our other intellectual property rights. To counter infringement or unauthorized use, we may find it necessary to file infringement or other claims to protect our intellectual property rights. In addition, in any infringement proceeding brought by us against a third party to enforce our rights, a court may decide that a patent of ours is invalid or unenforceable, or may refuse to stop the other party from using the technology at issue on the basis that our patents do not cover the technology in question. In patent litigation in the U.S., defendant counterclaims alleging invalidity or unenforceability are commonplace, and there are numerous grounds upon which a third party can assert invalidity or unenforceability of a patent. An adverse result in any patent litigation proceeding could put one or more of our patents at risk of being invalidated or interpreted narrowly, which could open us up to additional competition and have a material adverse effect on our business.

Third parties may also raise claims alleging the invalidity or unenforceability of our patents in other forms of proceedings, including proceedings before administrative bodies in the U.S. or abroad, even outside the context of patent litigation. The use of administrative proceedings for challenging patents, including interference, derivation, and reexamination proceedings before the USPTO or oppositions and other comparable proceedings in foreign jurisdictions is common in the biotechnology and pharmaceutical industries. For instance, we may be involved in opposition proceedings in the EPO regarding our intellectual property rights with respect to our product candidates. Due to recent changes in U.S. patent law, new procedures including inter partes review and post-grant review have been implemented and are now also available for use in patent challenges.

The cost to us of any patent litigation or other proceedings regarding our patents and/or third party patents, even if resolved in our favor, could be substantial. Such litigation or proceedings could substantially increase our operating losses and reduce our resources available for development activities. We may not have sufficient financial or other resources to adequately conduct such litigation or proceedings. Some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their substantially greater financial resources. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments, and, if securities analysts or investors perceive these results to be negative, there could be a substantial adverse effect on the price of our common stock. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could have a material adverse effect on our ability to compete in the marketplace. Patent litigation and other proceedings may also require significant time and attention of management and technical staff, which may materially and adversely impact our financial position and results of operations. Furthermore, because of the substantial amount of discovery required in connection with any intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure

during this type of litigation.

# ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS (a)

Not applicable

**(b)** 

On July 23, 2013, we closed our IPO, in which we sold an aggregate of 5,520,000 shares of common stock at a price to the public of \$17.00 per share. The aggregate offering price for shares sold in the offering was \$93.9 million. The offer and sale of all of the shares in the IPO were registered under the Securities Act pursuant to a registration statement on Form S-1 (File No. 333-181331), which was declared effective by the SEC on July 17, 2013.

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There has been no material change in the planned use of proceeds from our IPO as described in the Prospectus. We invested the funds received in short-term, interest-bearing investment-grade securities and government securities.

(c)

Not applicable.

### ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable

### ITEM 4. MINE SAFETY DISCLOSURES

Not applicable

### **ITEM 5. OTHER INFORMATION**

(a)

Not applicable

**(b)** 

Not applicable.

# ITEM 6. EXHIBITS

See the Exhibit Index on the page immediately following the signature page to this Quarterly Report on Form 10-Q for a list of the exhibits filed as part of this Quarterly Report, which Exhibit Index is incorporated herein by reference.

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# **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.

**OncoMed Pharmaceuticals, Inc.** 

Date: May 7, 2015 By: /s/ Sunil Patel
Sunil Patel

Chief Financial Officer, Senior Vice President, Corporate Development and Finance

(principal financial and accounting officer)

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# **EXHIBIT INDEX**

Listed and indexed below are all Exhibits filed as part of this report.

Exhibit No.	Description of Exhibit
3.1	Amended and Restated Certificate of Incorporation (filed as Exhibit 3.1 to the Registrant s Current Report on Form 8-K on July 23, 2013 and incorporated herein by reference).
3.2	Amended and Restated Bylaws (filed as Exhibit 3.2 to the Registrant s Current Report on Form 8-K on July 23, 2013 and incorporated herein by reference).
4.1	Form of Common Stock Certificate (filed as Exhibit 4.1 to the Registrant s Registration Statement on Form S-1 (File No. 333-181331), effective July 17, 2013, and incorporated herein by reference).
4.2(A)	Amended and Restated Investor Rights Agreement, dated October 7, 2008, by and among the Registrant and certain stockholders (filed as Exhibit 4.4(A) to the Registrant s Registration Statement on Form S-1 (File No. 333-181331), effective July 17, 2013, and incorporated herein by reference).
4.2(B)	Amendment and Consent, dated September 16, 2010, by and among the Registrant and certain stockholders (filed as Exhibit 4.4(B) to the Registrant s Registration Statement on Form S-1 (File No. 333-181331), effective July 17, 2013, and incorporated herein by reference).
4.3	Registration Rights Agreement, dated as of December 2, 2013, by and between the Registrant and Celgene Corporation (filed as Exhibit 4.1 to the Registrant s Current Report on Form 8-K on December 3, 2013 and incorporated herein by reference).
31.1	Certification of Principal Executive Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.
31.2	Certification of Principal Financial Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.
32.1	Certification of Principal Executive Officer and Principal Financial Officer Required Under Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. §1350.
101	The following materials from Registrant s Quarterly Report on Form 10-Q for the quarter ended March 31, 2015, formatted in eXtensible Business Reporting Language (XBRL) includes: (i) Condensed Balance Sheets at March 31, 2015 (unaudited) and December 31, 2014, (ii) Condensed Statements of Operations and Comprehensive Loss (unaudited) for the three months ended March 31, 2015 and 2014, (iii) Condensed Statements of Cash Flows (unaudited) for the three months ended March 31, 2015 and 2014, and (iv) Notes to the Condensed Financial Statements.