	incorporation or organization)	Identification Number)
	Delaware (State or other jurisdiction of	47-1187261 (I.R.S. Employer
(Exact name of registrant a	as specified in its charter)	
SIGNAL GENETICS, INC	N	
Commission File Number:	001-36483	
For the transition period for	rom to	
TRANSITION REPORT OACT OF 1934	PURSUANT TO SECTION 13	OR 15(d) OF THE SECURITIES EXCHANGE
OR		
For the quarterly period en	nded March 31, 2016	
QUARTERLY REPORT *ACT OF 1934	PURSUANT TO SECTION 13	OR 15(d) OF THE SECURITIES EXCHANGE
(Mark One)		
FORM 10-Q		
WASHINGTON, D.C. 205	49	
SECURITIES AND EXCH	IANGE COMMISSION	
UNITED STATES		
Form 10-Q May 16, 2016		
SIGNAL GENETICS, INC.		

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (760) 537-4100

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. x Yes o 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). x Yes o 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.).

Large accelerated filer o Accelerated filer o Non-accelerated filer o (Do not check if a smaller reporting company) Smaller reporting company filer x

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

As of May 6, 2016, there were 10,709,080 shares of the issuer's common stock, par value \$0.01 per share, outstanding.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements. Such forward-looking statements include those that express plans, anticipation, intent, contingency, goals, targets or future development and/or otherwise are not statements of historical fact. These forward-looking statements are based on our current expectations and projections about future events and they are subject to risks and uncertainties known and unknown that could cause actual results and developments to differ materially from those expressed or implied in such statements.

In some cases, you can identify forward-looking statements by terminology, such as "expects," "anticipates," "intends," "estimates," "plans," "believes," "seeks," "may," "should," "continue," "could" or the negative of such terms or other similar expressions. Accordingly, these statements involve estimates, assumptions and uncertainties that could cause actual results to differ materially from those expressed in them. Any forward-looking statements are qualified in their entirety by reference to the factors discussed throughout this Quarterly Report on Form 10-Q.

You should read this quarterly report and the documents that we reference herein and therein and have filed as exhibits to this report, completely and with the understanding that our actual future results may be materially different from what we expect. You should assume that the information appearing in this quarterly report is accurate as of the date of this report only. Because the risk factors referred to above could cause actual results or outcomes to differ materially from those expressed in any forward-looking statements made by us or on our behalf, you should not place undue reliance on any forward-looking statements. These risks and uncertainties, along with others, are described under the heading "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2015 filed with the Securities and Exchange Commission on March 21, 2016. Further, any forward-looking statement speaks only as of the date on which it is made, and we undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which the statement is made or to reflect the occurrence of unanticipated events. New risk factors may emerge from time to time, and it is not possible for us to predict which factors will arise. In addition, we cannot assess the impact of each risk factor on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. We qualify all of the information presented in this Quarterly Report on Form 10-Q, and particularly our forward-looking statements, by these cautionary statements.

PART I—FINANCIAL INFORMATION

Item 1. Unaudited Condensed Financial Statements.

SIGNAL GENETICS, INC.

CONDENSED BALANCE SHEETS

(in thousands, except share and par value data)

AGGETTG	March 31, 2016 (unaudited)	December 31, 2015
ASSETS		
Current assets:		4.10.022
Cash and cash equivalents	\$8,560	\$10,832
Accounts receivable, net	490	394
Inventory	269	187
Prepaid expenses and other current assets	353	321
Total current assets	9,672	11,734
Property and equipment, net	1,109	1,153
Security deposits	15	15
Total assets	\$ 10,796	\$12,902
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 102	\$242
Accrued liabilities	1,149	1,018
Note payable – related party	1,105	1,105
Other current liabilities	87	103
Total current liabilities	2,443	2,468
Other noncurrent liabilities	14	24
Commitments and contingencies		
Stockholders' equity:		
Preferred stock, \$0.01 par value, 5,000,000 shares authorized, no shares issued or outstanding at Month 31, 2016 or December 31, 2015	_	_
at March 31, 2016 or December 31, 2015		
Common stock, \$0.01 par value, 50,000,000 shares authorized, 10,709,080 and 10,635,454 shares issued and outstanding at March 31, 2016 and December 31, 2015, respectively	107	106
Additional paid in capital	28,958	28,272
Accumulated deficit	(20,726)	(17,968)
Total stockholders' equity	8,339	10,410
Total liabilities and stockholders' equity	\$10,796	\$12,902

See accompanying notes to unaudited condensed financial statements.

SIGNAL GENETICS, INC.

UNAUDITED CONDENSED STATEMENTS OF OPERATIONS

(in thousands, except share and per share data)

	Three Months Ended	
	March 31,	
	2016	2015
Net revenue	\$818	\$645
Operating expenses:		
Cost of revenue	629	760
Research and development	307	100
Selling and marketing	510	434
General and administrative	2,107	1,963
Total operating expenses	3,553	3,257
Loss from operations	(2,735) (2,612)
Interest expense	(23) (22)
Net loss	\$(2,758) \$(2,634)
Net loss per common share, basic and diluted	\$(0.26) \$(0.45)
Weighted-average number of shares outstanding, basic and diluted	10,740,53	5,793,082

See accompanying notes to unaudited condensed financial statements.

SIGNAL GENETICS, INC.

UNAUDITED CONDENSED STATEMENTS OF CASH FLOWS

(in thousands)

	Three Mo Ended March 31	
	2016	2015
OPERATING ACTIVITIES		
Net loss	\$(2,758)	\$(2,634)
Adjustments to reconcile net loss to net cash used in operating activities:		
Stock-based compensation	713	708
Depreciation and amortization	47	45
Noncash interest on note payable – related party	22	20
Changes in operating assets and liabilities:		
Accounts receivable	(96	490
Inventory	(82	(151)
Prepaid expenses and other current assets	(32	104
Accounts payable and other current liabilities	(36	401
Lease termination/abandonment payable	_	(92)
Net cash used in operating activities	(2,222)	(1,109)
INVESTING ACTIVITIES		
Purchases of property and equipment	(3	(44)
Net cash used in investing activities	(3	(44)
FINANCING ACTIVITIES		
Proceeds from issuance of common stock, net of costs to issue		9,346
Shares repurchased to satisfy tax withholding obligation for restricted stock awards	(26	(27)
Repayment of capital lease obligation	(21	(17)
Net cash provided by (used in) financing activities	(47	9,302
Net increase (decrease) in cash	(2,272)	8,149
Cash and cash equivalents, beginning of period	10,832	5,119
Cash and cash equivalents, end of period	\$8,560	\$13,268
NONCASH FINANCING AND INVESTING ACTIVITIES		
Conversion of amounts due to related party to note payable – related party	\$ —	\$1,045
Fair value of warrants and options for overallotment shares to underwriters issued in connection	¢	¢220
with public stock offering	\$ —	\$330

See accompanying notes to unaudited condensed financial statements.

SIGNAL GENETICS, INC.

NOTES TO UNAUDITED CONDENSED FINANCIAL STATEMENTS

1. Basis of Presentation

Signal Genetics, Inc. (the "Company") is a commercial stage, molecular genetic diagnostic company focused on providing innovative diagnostic services that help physicians make better-informed decisions concerning the care of their patients suffering from cancer. In 2010, the Company became the exclusive licensee to the intellectual property stemming from the renowned research on multiple myeloma ("MM"), performed at the University of Arkansas for Medical Sciences ("UAMS"). Myeloma Prognostic Risk Signature ("MyPRS) is based upon 30 years of clinical research on over 10,000 MM patients who received their care at UAMS. The Company currently generates revenues from the performance of its MyPRS® diagnostic test, which was launched in April 2011.

Basis of Presentation and Liquidity

Since its inception, the Company has devoted substantial effort in developing its products and services and has incurred losses and negative cash flows from operations. As of March 31, 2016, however, following its stock offerings during 2014 and 2015, the Company has positive working capital and stockholders' equity. Although the Company is forecasting continued losses and negative cash flows as it funds its expanding selling and marketing activities, and research and development programs, the Company believes that it has enough cash and cash equivalents on hand to support operations for at least the next 12 months from the date of this report. Going forward, as the Company continues its expansion, it may seek additional financing and/or strategic investments. However, there can be no assurance that any additional financing or strategic investments will be available to the Company on acceptable terms, if at all. If events or circumstances occur such that the Company does not obtain additional funding, it will most likely be required to reduce its plans and/or certain discretionary spending, which could have a material adverse effect on the Company's ability to achieve its intended business objectives.

The accompanying unaudited financial statements have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information and note disclosures normally included in annual audited financial statements prepared in accordance with generally accepted accounting principles have been omitted. The accompanying unaudited financial statements include all known adjustments necessary for a fair presentation of the results of interim periods as required by accounting principles generally accepted in the United States. These adjustments consist primarily of normal recurring accruals and estimates that impact the carrying value of assets and liabilities. Actual results may materially differ from these estimates. Operating results for the three months ended March 31, 2016 are not necessarily indicative of the results that may be expected for the year ending December 31, 2016. The financial statements should be read in conjunction with the Company's audited financial statements for the year ended December 31, 2015, which are included in the Company's Annual Report on Form 10-K filed with the SEC on March 21, 2016.

Significant Accounting Policies

Use of Estimates

2.

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). The preparation of financial statements in conformity with GAAP requires management to make judgments, assumptions and estimates that affect the amounts reported in the Company's financial statements and accompanying notes. Significant estimates in the financial statements have been made for revenue, accounts receivable and allowance for doubtful accounts, accounting for income taxes, depreciation of property and equipment and stock-based compensation. Actual results could differ materially from those estimates.

Cash and Cash Equivalents

Cash is comprised of cash on hand and deposits in banks. The Company considers all highly liquid investments with a maturity at date of purchase of three months or less to be cash equivalents, which, at March 31, 2016, are comprised of money market funds.

Accounts Receivable, Contractual Allowances and Allowance for Doubtful Accounts

Accounts receivable are recorded net of contractual allowances and an allowance for doubtful accounts. At March 31, 2016 and December 31, 2015, contractual allowances were \$2.4 million and \$2.1 million, respectively. The Company estimates an allowance for doubtful accounts based on the aging of the accounts receivable and the historical collection experience for each type of payor. Account balances are charged-off against the allowance when it is probable the receivable will not be recovered.

During the three months ended March 31, 2016 and 2015, the Company recognized \$2,000 and \$24,000 in bad debt expense, respectively. At March 31, 2016 and December 31, 2015, there were no allowances for doubtful accounts.

Inventory

Inventory, which consists entirely of raw materials, and includes laboratory materials and supplies, is valued at the lower of cost or market using the first-in, first-out ("FIFO") method.

Revenue Recognition

Revenues that are derived from testing services are recognized in accordance with revenue recognition accounting guidance, which requires that four basic criteria be met before revenue can be recognized: (1) persuasive evidence that an arrangement exists; (2) delivery has occurred and title and the risks and rewards of ownership have been transferred to the client or services have been rendered; (3) the price is fixed or determinable; and (4) collectability is reasonably assured.

Revenues are recorded on an accrual basis when the contractual obligations are completed as tests are processed through the Company's laboratory and test results are delivered to ordering physicians. Revenues are billed to various payors, including Medicare, contracted insurance companies, directly billed customers (UAMS, pharmaceutical companies, reference laboratories and hospitals) and non-contracted insurance companies. Revenues from Medicare, contracted insurance companies and directly billed customers are reported based on the contractual rate. The difference between the amounts billed and the contractual rates from Medicare and contracted insurance companies are recorded as contractual allowances at the same time the revenue is recognized, to arrive at reported net revenue. The contractual rate is based on established agreed upon rates between the Company and the respective payor. Directly billed customers are invoiced at the contractual rate by the Company. Revenues from non-contracted insurance companies are reported based on the amount expected to be collected, which is based on the historical collection experience of each payor or payor group, as appropriate, and anticipated effects of changes in the healthcare

industry, if any. The difference between the amount billed and the amount estimated to be collected from non-contracted insurance companies is recorded as a contractual allowance at the same time the revenue is recognized, to arrive at reported net revenue. The Company does not record revenue from individuals for billings until cash is collected; as collectability is not assured at the time services are provided, therefore there are no accounts receivable from self-payors. Gross revenues from individuals have been immaterial to date.

The Company's estimates of net revenue for non-contracted insurance companies are subject to change based on the contractual status and payment policies of the third-party payors with whom the Company deals. The Company regularly refines its estimates in order to make estimated revenue as accurate as possible based on its most recent collection experience with each third-party payor. The Company regularly reviews its historical collection experience for non-contracted payors and anticipated changes in the healthcare industry and adjusts expected revenues for current and subsequent periods accordingly. During the three months ended March 31, 2016 and 2015, \$142,000 of net favorable and \$30,000 of net unfavorable changes in estimates were recorded to revenue related to non-contracted revenues recorded in the prior years, respectively.

The table below shows the adjustments made to gross revenues to arrive at net revenues, the amount reported in the statements of operations:

Three Months
Ended
March 31,
(in thousands)

Gross revenues
Less: contractual allowances
Net revenue

Three Months
Ended
March 31,
2016 2015
(572)
(672)
(672)
818 \$645

Contractual allowances recorded during the three months ended March 31, 2016 and 2015, represented 60% and 51% of gross revenues, respectively. The increase in the contractual allowances is due to an increase in the volume of tests billed to third-party payors including non-contracted payors for which we estimate net revenues based on historical collections.

Stock-Based Compensation

Compensation expense for all stock-based payments made to employees, directors, and consultants are measured and recognized based on estimated fair value. These stock-based awards include stock options and restricted stock units. The Company estimates the fair value of stock options granted using the Black-Scholes-Merton ("BSM"), option-pricing model, which requires the use of estimates such as stock price volatility and expected option lives. The fair value of stock options granted to employees and directors is estimated at the date of grant.

The fair value of restricted stock units issued to employees and directors is based on the market price of the Company's common stock on the date of grant and, for nonemployees, at the date when performance is complete. For stock-based compensation awards granted to non-employees, the fair value of the awards are remeasured at each reporting date until vested, with changes in the estimated fair value recognized as an adjustment to compensation expense in the period of change. Upon settlement of all or a portion of the award in cash, the recognized fair value of the corresponding amount of awards is reversed from additional paid-in capital and the excess of the cash payment over this amount is recognized as additional stock-based compensation expense.

Stock-based compensation cost is recognized on a straight-line basis over the requisite service period of the award. The Company accounts for forfeitures when they occur and reverses any compensation cost previously recognized for awards for which the requisite service has not been completed in the period that the awards are forfeited.

Due to the Company's net loss position, no tax benefits for stock-based compensation have been recognized in the statements of cash flows. The Company has not recognized, and does not expect to recognize in the near future, any tax benefit related to stock-based compensation cost as a result of its full valuation allowance on net deferred tax assets, including those related to net operating loss carryforwards.

Fair Value of Financial Instruments

The Company's financial instruments that are measured at fair value on a recurring basis consist principally of cash and cash equivalents, accounts receivable, accounts payable and note payable-related party.

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. Accounting guidance also establishes a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value:

Level 1—Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2—Includes other inputs that are directly or indirectly observable in the marketplace.

Level 3—Unobservable inputs that are supported by little or no market activities, therefore requiring an entity to develop its own assumptions.

At March 31, 2016 and December 31, 2015, the Company's cash equivalent instruments consisted of \$8.4 million and \$10.4 million, respectively, in money market funds which are reported at fair value using Level 1 inputs. The carrying amounts of financial instruments such as accounts receivable, accounts payable and note payable-related party approximate their relative fair values due to the short-term maturities and market rates of interest of these instruments.

Net Loss Per Share

Basic and diluted net loss per common share for the periods presented is computed by dividing net loss by the weighted-average number of common shares outstanding during the respective periods, without consideration of common stock equivalents. Basic and diluted net loss per common share includes vested, but unissued restricted stock units from the date of vesting.

Common stock equivalents, determined on a weighted-average outstanding basis, that could potentially reduce net income per common share in the future that were not included in the determination of diluted loss per common share as their effects were antidilutive are as follows:

	Three Months Ended		
	March 31,		
(in thousands)	2016	2015	
Unvested restricted stock units	241,338	527,934	
Options to purchase common stock	637,762	180,000	
Warrants to purchase common stock	203,214	203,214	
Total	1,082,314	911,148	

Concentration of Credit Risk, Major Customers and Suppliers

Financial instruments that potentially subject the Company to concentrations of credit risk are primarily cash and cash equivalents. Cash is maintained at two financial institutions and, at times, balances may exceed federally insured limits. The Company has not experienced any losses related to these balances. The Company invests excess cash in money market funds under the custodianship of a major financial institution. This diversification of risk is consistent with the Company's policy to ensure safety of principal and maintain liquidity.

During the three months ended March 31, 2016, the Company had three major customers, including UAMS. Revenue sourced either from or through UAMS as a percentage of net revenue during the three months ended March 31, 2016 and 2015 are 26% and 77%, respectively. Revenue sourced either from or through the other two major customers as a percentage of net revenue during the three months ended March 31, 2016 and 2015 are 25% and 0%, and 12% and 5%, respectively.

Accounts receivable from UAMS as a percentage of total accounts receivable as of March 31, 2016 and December 31, 2015 are 11% and 19%, respectively. The Company has no accounts receivable from the other two major customers as of March 31, 2016 or December 31, 2015 since revenue sourced through them is billed to various third-party payors, depending on a patient's medical insurance policy.

Inventory used in the Company's testing process is procured from one supplier. Any supply interruption or an increase in demand beyond such supplier's capabilities could have an adverse impact on the Company's business. Management believes it could identify alternative suppliers, if necessary, but it is possible such suppliers may not be identified in a timely manner to avoid an adverse impact on the Company's business.

Recently Adopted Accounting Pronouncements

In March 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-09, which simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. The update is effective for fiscal years and the interim periods within those fiscal years beginning after December 15, 2016, with early adoption permitted. Amendments related to the timing of when excess tax benefits are recognized, minimum statutory withholding requirements and forfeitures are applied using a modified retrospective transition method by means of a cumulative-effect adjustment to equity as of the beginning of the period in which the guidance is adopted. Amendments related to the presentation of employee taxes paid on the statement of cash flows when an employer withholds shares to meet the minimum statutory withholding requirement is applied retrospectively. Amendments requiring recognition of excess tax benefits and tax deficiencies in the income statement are applied prospectively. The Company elected to early adopt this guidance effective January 1, 2016. The impact of adoption of this guidance had no effect on the Company's financial position, statements of operations or statements of cash flows.

Recent Accounting Pronouncements

In February 2016, the FASB issued ASU No. 2016-02, which replaces the existing accounting guidance for leases. This standard requires entities that lease assets to recognize the assets and liabilities for the rights and obligations created by those leases on the balance sheet. The standard is effective for fiscal years and the interim periods within

those fiscal years beginning after December 15, 2018. The guidance is required to be applied by the modified retrospective transition approach and early adoption is permitted. The Company is currently assessing the impact that adoption of this guidance will have on its financial statements and footnote disclosures.

In November 2015, the FASB issued ASU 2015-17 that provides guidance on the presentation of deferred income taxes which requires deferred tax assets and liabilities, along with related valuation allowances, to be classified as noncurrent on the balance sheet. As a result, each tax jurisdiction will now only have one net noncurrent deferred tax asset or liability. The new guidance does not change the existing requirement that prohibits offsetting deferred tax liabilities from one jurisdiction against deferred tax assets of another jurisdiction. The new guidance is effective for financial statements issued for annual periods beginning after December 15, 2016, and interim periods within those annual periods, with early application permitted. The amendments may be applied either prospectively to all deferred tax liabilities and assets or retrospectively to all periods presented. The Company does not expect the adoption of this standard to have a material impact on its financial statements.

In July 2015, the FASB issued ASU 2015-11, which simplifies the measurement of inventories valued under most methods, including the Company's inventories valued under the FIFO method. Under this new guidance, inventories valued under these methods would be valued at the lower of cost and net realizable value, with net realizable value defined as the estimated selling price less reasonable costs to sell the inventory. The new guidance is effective prospectively for the Company's quarterly reporting period beginning January 1, 2017, with early adoption permitted. The Company is currently assessing the impact that this standard will have on its financial statements.

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers, which outlines a single comprehensive model for entities to use in accounting for revenue from contracts with customers and supersedes most current revenue recognition guidance in FASB ASC 605, Revenue Recognition, including industry-specific guidance. This standard is based on the principle that an entity should recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. This standard also requires additional disclosure about the nature, amount, timing and uncertainty of assets recognized from costs incurred to fulfill a contract and was originally effective for the Company's annual reporting period beginning January 1, 2018, including interim periods within that reporting period. In July 2015, the FASB voted to defer the effective date of this ASU by one year, which is effective for the Company's annual reporting period beginning January 1, 2019, with early adoption permitted beginning with the annual reporting period ending December 31, 2017. Entities have the option of using either a full retrospective or a modified retrospective approach for the adoption of the new standard. The Company is currently assessing the impact that this standard will have on its financial statements.

In August 2014, the FASB issued ASU 2014-15, Presentation of Financial Statements — Going Concern, which provides guidance on management's responsibility in evaluating whether there is substantial doubt about a company's ability to continue as a going concern and the related footnote disclosure. For each reporting period, management will be required to evaluate whether there are conditions or events that raise substantial doubt about a company's ability to continue as a going concern within one year from the date the financials are issued. When management identifies conditions or events that raise substantial doubt about the entity's ability to continue as a going concern, this standard also outlines disclosures that are required in the company's footnotes based on whether or not there are any plans intended to mitigate the relevant conditions or events to alleviate the substantial doubt. This standard becomes effective for the Company's annual reporting period ending December 31, 2016, and for annual and interim periods thereafter. Early application is permitted. The Company does not expect the adoption of this standard to have a material impact on its financial statements.

3. Balance Sheet Accounts and Supplemental Disclosures

Property and Equipment

Property and equipment consist of the following:

	March	December
(in thousands)	31,	31,
	2016	2015
Laboratory and computer equipment	\$1,820	\$ 1,817
Furniture and fixtures	69	69
Leasehold improvements	6	6
	1,895	1,892
Less: accumulated depreciation and amortization	(786)	(739)
Total property and equipment, net	\$1,109	\$ 1,153

An asset with a cost of \$300,000 recorded under a capital lease is included in the laboratory equipment balances at March 31, 2016 and December 31, 2015.

Accrued Expenses

Accrued expenses consist of the following:

	March	December
(in thousands)	31,	31,
	2016	2015
Accrued bonuses	\$609	\$ 592
Accrued compensation and related expenses	253	234
Accrued contract research and development	153	35
Accrued interest payable – related party	95	73
Other	39	84
Total accrued expenses	\$1,149	\$ 1,018

4. Note Payable – Related Party and Capital Lease Obligations

Note Payable — Related Party

On March 6, 2015, the amounts due to related party, aggregating \$1,045,000, were converted into an unsecured note payable – related party, bearing interest at 8% per annum and due on demand. The principal amount of the note was increased by \$60,000 over the amounts due to related party to \$1,105,000 to provide the equivalent of 8% per annum interest for the period of time the amounts due to related party were held as a payable in exchange for a provision that the related party would not call the note prior to June 30, 2015. The increase in the principal amount of the note was deferred and amortized to interest expense over the initial term of the note to June 30, 2015. Interest expense related to this note during the three months ended March 31, 2016 and 2015 was \$22,000 and \$19,000, respectively. The note balance at March 31, 2016 and December 31, 2015 was \$1,105,000. Accrued interest payable of \$95,000 and \$73,000 is included in accrued liabilities in the balance sheets at March 31, 2016 and December 31, 2015, respectively.

Capital Lease Obligation

The Company has a two-year capital lease obligation for laboratory equipment which expires in January 2017, and provides for monthly rent of \$7,200. The lease obligations at March 31, 2016 and December 31, 2015 were \$67,000 and \$88,000, which are net of \$5,000 and \$6,000, respectively, in unamortized discounts. Future maturities of this obligation at March 31, 2016 are \$65,000 and \$7,000 during the remainder of 2016 and 2017, respectively. Laboratory equipment with a net book value of \$262,000 at March 31, 2016 serves as collateral for this obligation.

5.

Stockholders' Equity

Changes in common shares outstanding and total stockholders' equity during the three months ended March 31, 2016 were as follows:

Total

Shares of Stockholders'

Common Equity

Stock (in

thousands)

Balance, December 31, 2015 10,635,454 \$ 10,410

Stock-based compensation —