

MYRIAD GENETICS INC
Form 10-Q
November 02, 2016
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended September 30, 2016

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: 0-26642

MYRIAD GENETICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of	87-0494517 (I.R.S. Employer
incorporation or organization)	Identification No.)
320 Wakara Way, Salt Lake City, UT (Address of principal executive offices)	84108 (Zip Code)
Registrant's telephone number, including area code: (801) 584-3600	

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

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 accelerated filer, large accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. Check one:

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if smaller reporting company)

Smaller reporting company

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

As of October 27, 2016 the registrant had 68,416,287 shares of \$0.01 par value common stock outstanding.

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Table of Contents**MYRIAD GENETICS, INC.****AND SUBSIDIARIES****Condensed Consolidated Balance Sheets (Unaudited)**

(In millions)

	September 30, 2016	June 30, 2016
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 86.9	\$ 68.5
Marketable investment securities	61.5	90.5
Prepaid expenses	12.2	18.4
Inventory	53.9	38.3
Trade accounts receivable, less allowance for doubtful accounts of \$6.8 September 30, 2016 and \$6.8 June 30, 2016	98.2	91.7
Prepaid taxes	5.6	3.8
Other receivables	4.6	3.3
Total current assets	322.9	314.5
Property, plant and equipment, net	56.8	58.3
Long-term marketable investment securities	52.2	79.9
Intangibles, net	521.2	227.5
Goodwill	312.8	195.3
Other assets	5.0	5.0
Total assets	\$ 1,270.9	\$ 880.5
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 19.9	\$ 21.1
Accrued liabilities	54.8	49.5
Short-term debt	199.2	
Deferred revenue	1.0	1.7
Total current liabilities	274.9	72.3
Unrecognized tax benefits	24.4	24.0
Other long-term liabilities	148.7	18.2
Long-term deferred taxes	87.6	17.9
Total liabilities	535.6	132.4

Commitments and contingencies

Stockholders' equity:

Common stock, 68.4 and 69.1 shares outstanding at September 30, 2016 and June 30, 2016 respectively	0.7	0.7
Additional paid-in capital	826.9	830.1
Accumulated other comprehensive loss	(5.6)	(9.5)
Accumulated deficit	(86.5)	(73.2)
Total Myriad Genetic, Inc. stockholders' equity	735.5	748.1
Non-Controlling Interest	(0.2)	
Total stockholders' equity	735.3	748.1
Total liabilities and stockholders' equity	\$ 1,270.9	\$ 880.5

See accompanying notes to condensed consolidated financial statements.

Table of Contents**MYRIAD GENETICS, INC.****AND SUBSIDIARIES****Condensed Consolidated Statements of Operations (Unaudited)**

(In millions, except per share amounts)

	Three months ended September 30,	
	2016	2015
Molecular diagnostic testing	\$ 165.1	\$ 171.9
Pharmaceutical and clinical services	12.4	11.6
Total revenue	177.5	183.5
Costs and expenses:		
Cost of molecular diagnostic testing	34.3	30.9
Cost of pharmaceutical and clinical services	5.7	5.6
Research and development expense	19.4	17.2
Selling, general, and administrative expense	111.9	86.5
Total costs and expenses	171.3	140.2
Operating income	6.2	43.3
Other income (expense):		
Interest income	0.3	0.1
Other	(2.5)	0.1
Total other income (expense):	(2.2)	0.2
Income before income tax	4.0	43.5
Income tax provision	5.2	13.2
Net income (loss)	\$ (1.2)	\$ 30.3
Net income (loss) attributable to non-controlling interest		
Net income (loss) attributable to Myriad Genetics, Inc. stockholders	\$ (1.2)	\$ 30.3
Earnings (loss) per share:		
Basic	\$ (0.02)	\$ 0.44
Diluted	\$ (0.02)	\$ 0.42
Weighted average shares outstanding:		
Basic	68.8	68.7
Diluted	68.8	72.1

See accompanying notes to condensed consolidated financial statements.

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MYRIAD GENETICS, INC.

AND SUBSIDIARIES

Condensed Consolidated Statements of Comprehensive Income (Unaudited)

(In millions)

	Three months ended September 30,	
	2016	2015
Net income (loss) attributable to Myriad Genetics, Inc. shareholders	\$ (1.2)	\$ 30.3
Unrealized gain (loss) on available-for-sale securities, net of tax	(0.4)	0.1
Change in foreign currency translation adjustment, net of tax	4.3	(0.2)
Comprehensive Income	2.7	30.2
Comprehensive income attributable to non-controlling interest		
Comprehensive income attributable to Myriad Genetics, Inc. shareholders	\$ 2.7	\$ 30.2

See accompanying notes to condensed consolidated financial statements.

Table of Contents**MYRIAD GENETICS, INC.****AND SUBSIDIARIES**

Condensed Consolidated Statements of Cash Flows (Unaudited)

(In millions)

	Three months ended September 30,	
	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income (loss)	\$ (1.2)	\$ 30.3
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	9.2	6.8
Non-cash interest expense	0.1	
Gain on disposition of assets	(0.2)	(0.4)
Share-based compensation expense	7.8	8.7
Bad debt expense	7.2	6.0
Deferred income taxes	3.2	11.4
Unrecognized tax benefits	0.4	0.9
Changes in assets and liabilities:		
Prepaid expenses	7.8	7.0
Trade accounts receivable	(5.9)	(3.6)
Other receivables	(1.8)	0.2
Inventory	(13.0)	(9.2)
Prepaid taxes	(1.0)	(17.2)
Accounts payable	(5.0)	(5.3)
Accrued liabilities	(9.5)	(5.7)
Deferred revenue	(1.0)	(0.1)
Net cash provided by (used in) operating activities	(2.9)	29.8
CASH FLOWS FROM INVESTING ACTIVITIES		
Capital expenditures	(1.5)	(1.0)
Acquisitions, net of cash acquired	(213.0)	
Purchases of marketable investment securities	(32.2)	(21.8)
Proceeds from maturities and sales of marketable investment securities	88.7	31.8
Net cash provided by (used in) investing activities	(158.0)	9.0
CASH FLOWS FROM FINANCING ACTIVITIES:		
Net proceeds (payments) for common stock issued under share-based compensation plans	(1.9)	22.8
Net proceeds from issuance of debt	199.0	
Repurchase and retirement of common stock	(21.3)	(38.0)

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Net cash provided by (used in) financing activities	175.8	(15.2)
Effect of foreign exchange rates on cash and cash equivalents	3.5	(0.3)
Net increase in cash and cash equivalents	18.4	23.3
Cash and cash equivalents at beginning of the period	68.5	64.1
Cash and cash equivalents at end of the period	\$ 86.9	\$ 87.4

See accompanying notes to condensed consolidated financial statements.

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NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(Dollars and shares in millions, except per share data)

(1) BASIS OF PRESENTATION

The accompanying condensed consolidated financial statements have been prepared by Myriad Genetics, Inc. (the Company or Myriad) in accordance with U.S. generally accepted accounting principles (GAAP) for interim financial information and pursuant to the applicable rules and regulations of the Securities and Exchange Commission (SEC). The condensed consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation. In the opinion of management, the accompanying financial statements contain all adjustments (consisting of normal and recurring accruals) necessary to present fairly all financial statements in accordance with GAAP. The condensed consolidated financial statements herein should be read in conjunction with the Company's audited consolidated financial statements and notes thereto for the fiscal year ended June 30, 2016, included in the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 2016. Operating results for the three months ended September 30, 2016 may not necessarily be indicative of results to be expected for any other interim period or for the full year.

The consolidated financial statements include the accounts of the Company's majority-owned subsidiary, Assurex Canada. Assurex Canada, Ltd. is 85% owned by Assurex Health, Inc. and 15% owned by the Centre for Addiction and Mental Health (CAMH). Assurex Canada, Ltd. is a consolidated subsidiary of Assurex Health, Inc. The value of the non-controlling interest represents the portion of Assurex Canada Ltd.'s profit or loss and net assets that is not held by Assurex Health, Inc. The Company attributes comprehensive income or loss of the subsidiary between the Company and the non-controlling interest based on the respective ownership interest.

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

New Accounting Pronouncements

In February 2016, the FASB issued Accounting Standards Update 2016-02, Leases (ASU 2016-02). ASU 2016-02 amends the existing accounting standards for lease accounting, including requiring lessees to recognize most leases on their balance sheets and making targeted changes to lessor accounting. ASU 2016-02 will be effective beginning in the first quarter of 2019. Early adoption of ASU 2016-02 is permitted. ASU 2016-02 requires a modified retrospective transition approach for all leases existing at, or entered into after, the date of initial application, with an option to use certain transition relief. The Company's management is currently evaluating the impact of adopting ASU 2016-02 on the Company's consolidated financial statements.

In May 2014, the Financial Accounting Standards Board issued ASU No. 2014-09, Revenue from Contracts with Customers. Under the new standard, revenue is recognized at the time a good or service is transferred to a customer for the amount of consideration received for that specific good or service. In July 2015, the FASB voted to defer the effective date by one year to December 15, 2017 for interim and annual reporting periods beginning after that date. Early adoption is permitted for interim and annual periods beginning after the original effective date of December 15, 2016. Companies may use either a full retrospective or a modified retrospective approach to adopt the standard. We are currently evaluating the impact the adoption of this standard will have on our consolidated financial statements.

Table of Contents**(2) ACQUISITIONS*****Assurex***

On August 31, 2016, the Company completed the acquisition of Assurex Health, Inc. (Assurex), pursuant to the Agreement and Plan of Merger (as amended, the Merger Agreement), dated August 3, 2016. Pursuant to the terms of the Merger Agreement, Merger Subsidiary was merged with and into Assurex, with Assurex continuing as the surviving corporation, a wholly owned subsidiary of Myriad ,(the Merger). We acquired Assurex for total consideration of \$348.5, including a cash payment of \$213.0, and two potential performance-based milestones totaling \$185.0 with a fair value of \$130.0. The fair value of the performance-based milestones was determined by using the Monte Carlo method.

Of the cash consideration, \$19.1 was deposited into an escrow account to fund (i) any post-closing adjustments payable to Myriad based upon differences between the estimated working capital and the actual working capital of Assurex at closing, and (ii) any indemnification claims made by Myriad against Assurex within 18 months following closing.

Total consideration transferred was allocated to tangible assets acquired and liabilities assumed based on their fair values at the acquisition date as set forth below. We believe the acquisition establishes the foundation for our neuroscience business and leverages our existing preventative care business unit with the addition of a product, GeneSight, which has growth potential. These factors contributed to consideration transferred in excess of the fair value of Assurex s net tangible and intangible assets acquired, resulting in the Company recording \$116.3 in goodwill in connection with the transaction.

Management estimated the fair value of tangible and intangible assets and liabilities in accordance with the applicable accounting guidance for business combinations and utilized the services of third-party valuation consultants. The preliminary allocation of the consideration transferred is based on a preliminary valuation and is subject to potential adjustments. Balances subject to adjustment primarily include accounts receivable, the valuations of acquired assets (tangible and intangible), liabilities and the fair value of equipment, non-controlling interest, as well as tax-related matters, including tax basis of acquired assets and liabilities in a foreign jurisdiction. During the measurement period, the Company may record adjustments to the provisional amounts recognized in the Company s initial accounting for the acquisition. The Company expects the allocation of the consideration transferred to be final within the measurement period (up to one year from the acquisition date).

	Estimated Fair Value
Current assets	\$ 18.2
Intangible assets	298.8
Equipment	0.3
Goodwill	116.3
Current liabilities	(18.6)
Deferred tax liability	(66.5)
Total fair value purchase price	\$ 348.5
Less: Contingent consideration	(130.0)
Less: Cash acquired	(5.5)

Total cash consideration transferred	\$	213.0
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Identifiable Intangible Assets

The Company acquired intangible assets that consisted of developed technology which had an estimated fair value of \$256.5, a database with an estimated fair value of \$39.1 and internally developed software with an estimated fair value of \$3.2. The fair value of the developed technology was determined using a probability-weighted income approach that discounts expected future cash flows to present value. The fair value of the database was determined using a combination of the lost profits and replacement cost methods. The fair value of the internally developed software was determined to be the same as the book value at the time of the acquisition. The estimated net cash flows were discounted using a discount rate of 16% which is based on the estimated internal rate of return for the acquisition and represents the rate that market participants might use to value the intangible assets. The projected cash flows were based on key assumptions such as: estimates of revenues and operating profits; the time and resources need to recreate databases and product and commercial development and approval; the life of the commercialized product; and associated risks related to viability and product alternatives. The Company will amortize the intangible assets on a straight-line basis over their estimated useful lives of 17 years for the developed technology, 5 years for the database and 3 years for the internally developed software. This amortization is not deductible for income tax purposes.

Table of Contents*Goodwill*

The \$116.3 of goodwill represents the excess of consideration transferred over the fair value of assets acquired and liabilities assumed and is attributable to the benefits expected from combining the Company's research and commercial operations with Assurex's. This goodwill is not deductible for income tax purposes.

Pro Forma Information

The unaudited pro-forma results presented below include the effects of the Assurex acquisition as if it had been consummated as of July 1, 2015, with adjustments to give effect to pro forma events that are directly attributable to the acquisition which includes adjustments related to the amortization of acquired intangible assets, interest income and expense, stock-based compensation expense, and depreciation. The unaudited pro forma results do not reflect any operating efficiency or potential cost savings which may result from the consolidation of Assurex. Accordingly, these unaudited pro forma results are presented for informational purposes only and are not necessarily indicative of what the actual results of operation of the combined company would have been if the acquisition had occurred at the beginning of the period presented nor are they indicative of future results of operations and are not necessarily indicative of results that might have been achieved had the acquisition been consummated as of July 1, 2015.

	Three months ended September 30,	
	2016	2015
Revenue	\$ 188.9	\$ 194.5
Income (loss) from operations	(0.8)	32.9
Net income (loss)	(19.2)	19.5
Net income (loss) per share, basic	\$ (0.28)	\$ 0.28
Net income (loss) per share, diluted	\$ (0.28)	\$ 0.27

To complete the purchase transaction, we incurred approximately \$5.0 million of acquisition costs, which were recorded as selling, general and administrative expenses. For the three months ended September 30, 2016, Assurex contributed approximately \$7.2 of revenue. For the three months ended September 30, 2016 operating expenses related to Assurex were approximately \$15.1, of which \$1.9 related to amortization of intangible asset.

Sividon

On May 31, 2016 the Company completed the acquisition of Sividon Diagnostics GmbH (Sividon), a leading breast cancer prognostic company with cash paid and total cash consideration transferred of \$39.0 upfront and the potential for 15.0 (\$16.8 converted at the September 30, 2016 period end exchange rate) in additional performance-based milestones.

Total consideration transferred was allocated to tangible assets acquired and liabilities assumed based on their fair values at the acquisition date as set forth below. We believe the acquisition brings us the best-in-class breast cancer prognostic test and strengthens our market leading oncology portfolio of high value personalized medicine products which can be expanded internationally as well as brought to the US market. These factors contributed to consideration transferred in excess of the fair value of Sividon's net tangible and intangible assets acquired, resulting in the Company recording goodwill in connection with the transaction. The goodwill related to the purchase is not tax deductible.

Management estimated the fair value of tangible and intangible assets and liabilities in accordance with the applicable accounting guidance for business combinations and utilized the services of third-party valuation consultants. The preliminary allocation of the consideration transferred is based on a preliminary valuation and is subject to potential adjustments. Balances subject to adjustment primarily include the valuations of acquired assets (tangible and intangible), liabilities and the fair value of equipment, as well as tax-related matters, including tax basis of acquired assets and liabilities in the foreign jurisdiction. During the measurement period, the Company may record adjustments to the provisional amounts recognized in the Company's initial accounting for the acquisition. The Company expects the allocation of the consideration transferred to be final within the measurement period (up to one year from the acquisition date). Based upon updated fair value calculations as of the purchase date there was a decrease in contingent consideration of \$0.4 and intangibles of \$0.4 which increased goodwill by \$0.8.

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	Estimated Fair Value
Current assets	\$ 2.7
Intangible assets	45.4
Equipment	0.3
Goodwill	18.9
Current liabilities	(15.4)
 Total fair value purchase price	 \$ 51.9
Less: Contingent consideration	(10.9)
Less: Cash acquired	(2.0)
 Total cash consideration transferred	 \$ 39.0

The acquisition of Sividon has been deemed insignificant in relation to the consolidated financials. As such, proforma financial information will not be provided.

(3) MARKETABLE INVESTMENT SECURITIES

The Company has classified its marketable investment securities as available-for-sale securities. These securities are carried at estimated fair value with unrealized holding gains and losses, net of the related tax effect, included in accumulated other comprehensive loss in stockholders' equity until realized. Gains and losses on investment security transactions are reported on the specific-identification method. Dividend and interest income are recognized when earned. The amortized cost, gross unrealized holding gains, gross unrealized holding losses, and fair value for available-for-sale securities by major security type and class of security at September 30, 2016 and June 30, 2016 were as follows:

	Amortized cost	Gross unrealized holding gains	Gross unrealized holding losses	Estimated fair value
At September 30, 2016:				
Cash and cash equivalents:				
Cash	\$ 61.1	\$	\$	\$ 61.1
Cash equivalents	25.8			25.8
 Total cash and cash equivalents	 86.9			 86.9
 Available-for-sale:				
Corporate bonds and notes	45.4	0.1		45.5
Municipal bonds	52.2	0.1		52.3
Federal agency issues	12.6			12.6
US government securities	3.3			3.3

Total	\$ 200.4	\$ 0.2	\$	\$ 200.6
	Amortized cost	Gross unrealized holding gains	Gross unrealized holding losses	Estimated fair value
At June 30, 2016:				
Cash and cash equivalents:				
Cash	\$ 66.1	\$	\$	\$ 66.1
Cash equivalents	2.4			2.4
Total cash and cash equivalents	68.5			68.5
Available-for-sale:				
Corporate bonds and notes	50.8	0.2		51.0
Municipal bonds	85.4	0.2		85.6
Federal agency issues	25.5			25.5
US government securities	8.2	0.1		8.3
Total	\$ 238.4	\$ 0.5	\$	\$ 238.9

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Cash, cash equivalents, and maturities of debt securities classified as available-for-sale securities are as follows at September 30, 2016:

	Amortized cost	Estimated fair value
Cash	\$ 61.1	\$ 61.1
Cash equivalents	25.8	25.8
Available-for-sale:		
Due within one year	61.5	61.5
Due after one year through five years	52.0	52.2
Due after five years		
Total	\$ 200.4	\$ 200.6

(4) PROPERTY, PLANT AND EQUIPMENT, NET

	September 30, 2016	June 30, 2016
Land	\$ 2.3	\$ 2.3
Buildings and improvements	17.4	17.3
Leasehold improvements	20.0	18.7
Equipment	103.6	103.4
	143.3	141.7
Less accumulated depreciation	(86.5)	(83.4)
Property, plant and equipment, net	\$ 56.8	\$ 58.3

	Three months ended September 30,	
	2016	2015
Depreciation expense	3.7	3.6

(5) GOODWILL AND INTANGIBLE ASSETS***Goodwill***

The Company has recorded goodwill of \$312.8 from the acquisitions of Assurex that was completed on August 31, 2016, Sividon that was completed on May 31, 2016, the Clinic that was completed on February 27, 2015, Crescendo Bioscience, Inc. that was completed on February 28, 2014 and Rules-Based Medicine, Inc. that was completed on

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May 31, 2011. Of this goodwill, \$247.3 relates to the Company's diagnostic segment and \$65.5 relates to the other segment. The following summarizes changes to the goodwill balance for the three months ended September 30, 2016:

	Carrying amount
Beginning balance July 1, 2016	\$ 195.3
Acquisitions (see note 2)	116.3
Adjustments to prior acquisitions (see note 2)	0.8
Translation adjustments	0.4
Ending balance September 30, 2016	\$ 312.8

Table of Contents***Intangible Assets***

Intangible assets primarily consist of amortizable assets of purchased licenses and technologies, customer relationships, and trade names as well as non-amortizable intangible assets of in-process technologies and research and development. The following summarizes the amounts reported as intangible assets:

	Gross Carrying Amount	Accumulated Amortization	Net
At September 30, 2016:			
Purchased licenses and technologies	\$ 528.1	\$ (34.1)	\$ 494.0
Customer relationships	4.7	(2.5)	2.2
Trademarks	3.0	(0.7)	2.3
Total amortized intangible assets	535.8	(37.3)	498.5
In-process research and development	22.7		22.7
Total unamortized intangible assets	22.7		22.7
Total intangible assets	\$ 558.5	\$ (37.3)	\$ 521.2
At June 30, 2016:			
Purchased licenses and technologies	\$ 228.7	\$ (28.5)	\$ 200.2
Customer relationships	4.7	(2.4)	2.3
Trademarks	3.0	(0.6)	2.4
Total amortized intangible assets	236.4	(31.5)	204.9
In-process research and development	22.6		22.6
Total unamortized intangible assets	22.6		22.6
Total intangible assets	\$ 259.0	\$ (31.5)	\$ 227.5

The Company recorded amortization expense during the respective periods for these intangible assets as follows:

**Three months ended
September 30,
2016 2015**

Amortization of intangible assets	5.5	3.2
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(6) COST BASIS INVESTMENT

As of September 30, 2016, the Company had a \$5.0 investment in RainDance Technologies, Inc., which has been recorded under the cost method as an Other Asset on the Company's condensed consolidated balance sheet. There were no events or circumstances that indicated that impairment exists; therefore, the Company recorded no impairment in the investment for the three months ended September 30, 2016.

(7) ACCRUED LIABILITIES

	September 30, 2016	June 30, 2016
Employee compensation and benefits	\$ 37.0	\$ 37.3
Accrued taxes payable	3.2	2.8
Other	14.6	9.4
Total accrued liabilities	\$ 54.8	\$ 49.5

(8) SHORT-TERM DEBT

On August 31, 2016, Myriad entered into a Credit Agreement. Myriad borrowed term loans in an aggregate principal amount of \$200.0 (the Term Loan). The Term Loan matures on August 31, 2017 (the Maturity Date). There shall be no scheduled principal payments of the Term Loan prior to the Maturity Date.

The proceeds of the Term Loan was used to (i) finance the acquisition of Assurex, (ii) refinance certain existing indebtedness of Assurex and its subsidiaries, (iii) pay fees, commissions, transactions costs and expenses incurred in connection with the foregoing, and (iv) for working capital and other general corporate purposes.

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The Credit Agreement contains customary loan terms, interest rates, and representations and warranties and usual and customary affirmative and negative covenants, in each case, subject to customary limitations, exceptions and exclusions. The Credit Agreement also contains certain customary events of default.

Covenants in the Credit Agreement, which go into effect quarter ending December 31, 2016, impose operating and financial restrictions on us. These restrictions prohibit or limit, among other things, our incurrence of additional indebtedness, the creation of certain types of liens, mergers or consolidations, certain change in control transactions, asset sales, payment of dividends or other distributions to shareholders, investments, transactions with affiliates, or sales to users or partnerships with companies in certain countries. We must maintain a specified leverage and interest ratios measured as of the end of each quarter as a financial covenant under the Credit Agreement.

Under the Credit Agreement, a change in control in our Company, which means that a shareholder or a group of shareholders is or becomes the beneficial owner, directly or indirectly, of more than 35% of the total voting power of the voting stock of the Company would require mandatory prepayment of the outstanding debt.

The Agent and its affiliates have various relationships with Myriad and its subsidiaries involving the provision of financial services, such as investment banking, commercial banking, advisory, paying agent services and escrow services for which they receive customary fees and may do so in the future.

	September 30, 2016	June 30, 2016
Short-term debt	\$ 200.0	\$
Short-term debt discount	(0.8)	
Net short-term debt	\$ 199.2	\$

(9) OTHER LONG TERM LIABILITIES

	September 30, 2016	June 30, 2016
Assurex purchase earn out	\$ 130.0	\$
Sividon purchase earn out	11.5	10.4
Pension obligation	6.1	5.9
Other	1.1	1.9
Total other long term liabilities	\$ 148.7	\$ 18.2

The Company has two non-contributory defined benefit pension plans for its current and former Clinic employees. Participation in the plans excludes those employees hired after 2002. As of September 30, 2016 the fair value of the plan assets were approximately \$0.1 resulting in a net pension liability of \$6.1.

(10) PREFERRED AND COMMON STOCKHOLDER S EQUITY

The Company is authorized to issue up to 5.0 shares of preferred stock, par value \$0.01 per share. There were no preferred shares outstanding at September 30, 2016.

The Company is authorized to issue up to 150.0 shares of common stock, par value \$0.01 per share. There were 68.4 shares issued and outstanding at September 30, 2016.

Common shares issued and outstanding

	Three months ended September 30,	
	2016	2015
Common stock issued and outstanding at July 1	69.1	68.9
Common stock issued upon exercise of options and employee stock plans	0.3	1.6
Repurchase and retirement of common stock	(1.0)	(1.1)
Common stock issued and outstanding at September 30	68.4	69.4

Basic earnings per share is computed based on the weighted-average number of shares of common stock outstanding. Diluted earnings per share is computed based on the weighted-average number of shares of common stock, including the dilutive effect of common stock equivalents, outstanding.

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The following is a reconciliation of the denominators of the basic and diluted earnings per share (EPS) computations:

	Three months ended September 30,	
	2016	2015
Denominator:		
Weighted-average shares outstanding used to compute basic EPS	68.8	68.7
Effect of dilutive shares		3.4
Weighted-average shares outstanding and dilutive securities used to compute diluted EPS	68.8	72.1

Certain outstanding options and restricted stock units (RSUs) were excluded from the computation of diluted earnings per share because the effect would have been anti-dilutive. These potential dilutive common shares, which may be dilutive to future diluted earnings per share, are as follows:

	Three months ended September 30,	
	2016	2015
Anti-dilutive options and RSU s excluded from EPS computation	9.6	0.1

Stock Repurchase Program

In June 2016, the Company s Board of Directors authorized an eighth share repurchase program of \$200.0 of the Company s outstanding common stock. The Company plans to repurchase its common stock from time to time or on an accelerated basis through open market transactions or privately negotiated transactions as determined by the Company s management. The amount and timing of stock repurchases under the program will depend on business and market conditions, stock price, trading restrictions, acquisition activity and other factors. As of September 30, 2016, the Company has \$171.0 remaining on its current share repurchase authorization.

The Company uses the par value method of accounting for its stock repurchases. As a result of the stock repurchases, the Company reduced common stock and additional paid-in capital and recorded charges to accumulated deficit. The shares retired, aggregate common stock and additional paid-in capital reductions, and related charges to accumulated deficit for the repurchases for periods ended September 30, 2016 and 2015 were as follows:

	Three months ended September 30,	
	2016	2015
Shares purchased and retired	1.0	1.1
Common stock and additional paid-in-capital reductions	\$ 9.1	\$ 9.5
Charges to retained earnings	\$ 12.2	\$ 28.5

(11) INCOME TAXES

In order to determine the Company's quarterly provision for income taxes, the Company used an estimated annual effective tax rate that is based on expected annual income and statutory tax rates in the various jurisdictions in which the Company operates. Certain significant or unusual items are separately recognized in the quarter during which they occur and can be a source of variability in the effective tax rate from quarter to quarter.

Income tax expense for the three months ended September 30, 2016 was \$5.2, or approximately 130% of pre-tax income, compared to \$13.2, or approximately 30% of pre-tax income, for the three months ended September 30, 2015. Income tax expense for the three months ended September 30, 2016 is based on the Company's estimated annual effective tax rate for the full fiscal year ending June 30, 2017, adjusted by discrete items recognized during the period. For the three months ended September 30, 2016, the Company's recognized effective tax rate differs from the U.S. federal statutory rate of 35% primarily due to the effect of state income taxes, penalties and interest, and the adoption of ASU 2016-09 (ASU2016-09), Improvements to Employee Share-Based Payment Accounting and other benefits realized from the differences related to the earlier recognition of the tax effect of equity compensation expense from incentive stock options and the deduction realized when those options are disqualified upon exercise and sale.

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The Company files U.S., foreign and state income tax returns in jurisdictions with various statutes of limitations. The Company is currently under audit by the IRS for the fiscal year ended June 30, 2014, the State of New Jersey for the fiscal years June 30, 2007 through 2013, the State of New York for the fiscal years June 30, 2014 through 2015, and the State of California for the fiscal years June 30, 2013 through 2014. Annual and interim tax provisions include amounts considered necessary to pay assessments that may result from examination of prior year tax returns; however, the amount ultimately paid upon resolution of issues may differ materially from the amount accrued.

The FASB issued ASU 2016-09 on March 30, 2016, in an effort to simplify the accounting for income taxes surrounding excess tax benefits. The Company elected early adoption in the fourth quarter of the June 30, 2016 fiscal year. The guidance indicates that the provision is to be adopted prospectively and that any adjustment for the period ending June 30, 2016 must be reflected as of the beginning of the June 30, 2016 fiscal year. Accordingly, adjustments related of the application of ASU 2016-09 in any period following the June 30, 2016 fiscal year are reflected as required in both the effective tax rate, and the deferred tax asset and liabilities. The Company has made an entity-wide accounting policy election to continue to estimate the number of awards that are expected to vest and adjust the estimate when it is likely to change.

(12) SHARE-BASED COMPENSATION

The Company maintains a share-based compensation plan, the 2010 Employee, Director and Consultant Equity Incentive Plan, as amended (the 2010 Plan), that has been approved by the Company's shareholders. The 2010 Plan allows the Company, under the direction of the Compensation Committee of the Board of Directors, to make grants of stock options, restricted and unrestricted stock awards and other stock-based awards to employees, consultants and directors. On December 3, 2015, the shareholders approved an amendment to the 2010 Plan to add 1.6 to the number of shares of common stock available for grant. At September 30, 2016, 0.4 shares of common stock were available for issuance. If an option or RSU issued or awarded under the 2010 Plan is cancelled or expires without the issuance of shares of common stock, the unissued or reacquired shares, which were subject to the option or RSU, shall again be available for issuance pursuant to the 2010 Plan. In addition, as of September 30, 2016, the Company may grant up to 2.4 additional shares of common stock under the 2010 Plan if options previously granted under the Company's terminated 2003 Employee, Director and Consultant Option Plan are cancelled or expire without the issuance of shares of common stock by the Company.

The number of shares, terms, and vesting periods are determined by the Company's Board of Directors or a committee thereof on an option-by-option basis. Options generally vest ratably over service periods of four years. Options granted after December 5, 2012 expire eight years from the date of grant, and options granted prior to that date generally expire ten years from the date of grant. In September 2014, the Company began issuing restricted stock units (RSUs) in lieu of stock options. RSUs generally vest ratably over four years on the anniversary date of the grant to all employees. The number of RSUs awarded to certain executive officers may be reduced if certain additional performance metrics are not met. Options and restricted stock units granted to our non-employee directors vest in full upon the earlier of (i) one full year of service on the Board following date of grant or (ii) the date of the next annual meeting of stockholders.

Stock Options

A summary of the stock option activity under the Company's plans for the three months ended September 30, 2016 is as follows:

	Number of shares	Weighted average exercise price
Options outstanding at June 30, 2016	8.2	\$ 24.52
Options granted		\$
Less:		
Options exercised	(0.1)	\$ 13.38
Options canceled or expired		\$
Options outstanding at September 30, 2016	8.1	\$ 24.59
Options exercisable at September 30, 2016	7.6	\$ 24.45

As of September 30, 2016, there was \$4.5 of total unrecognized share-based compensation expense related to stock options that will be recognized over a weighted-average period of 0.94 years.

Table of Contents*Restricted Stock Units*

A summary of the RSU activity under the Company's plans for the three months ended September 30, 2016 is as follows:

	Number of shares	Weighted average grant date fair value
RSUs outstanding at June 30, 2016	1.4	\$ 38.76
RSUs granted	1.0	\$ 21.93
Less:		
RSUs vested	(0.4)	\$ 20.78
RSUs canceled		\$
RSUs outstanding at September 30, 2016	2.0	\$ 33.62

As of September 30, 2016, there was \$44.1 of total unrecognized share-based compensation expense related to RSUs that will be recognized over a weighted-average period of 2.79 years. This unrecognized compensation expense is equal to the fair value of RSUs expected to vest.

Employee Stock Purchase Plan

The Company also has an Employee Stock Purchase Plan that was approved by shareholders in 2012 (the 2012 Purchase Plan), under which 2.0 shares of common stock have been authorized. Shares are issued under the 2012 Purchase Plan twice yearly at the end of each offering period. As of September 30, 2016, approximately 0.7 shares of common stock have been issued under the 2012 Purchase Plan.

Share-Based Compensation Expense

Share-based compensation expense recognized and included in the condensed consolidated statements of income and comprehensive income was allocated as follows:

	Three months ended September 30,	
	2016	2015
Cost of molecular diagnostic testing	\$ 0.2	\$ 0.2
Cost of pharmaceutical and clinical services	0.1	0.1
Research and development expense	1.6	1.6
Selling, general, and administrative expense	5.9	6.8
Total share-based compensation expense	\$ 7.8	\$ 8.7

(13) FAIR VALUE MEASUREMENTS

The fair value of the Company's financial instruments reflects the amounts that the Company estimates it will receive in connection with the sale of an asset or pay in connection with the transfer of a liability in an orderly transaction between market participants at the measurement date (exit price). The fair value of contingent consideration related to the Sividon and Assurex acquisitions were categorized as a level 3 liability, as the measurement of the earn-out amount was based primarily on significant inputs not observable in the market. For more information about the Sividon and Assurex acquisitions, see Note 2 Acquisitions. The fair value hierarchy prioritizes the use of inputs used in valuation techniques into the following three levels:

- Level 1 quoted prices in active markets for identical assets and liabilities.
- Level 2 observable inputs other than quoted prices in active markets for identical assets and 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. Some of the Company's marketable securities primarily utilize broker quotes in a non-active market for valuation of these securities.
- Level 3 unobservable inputs.

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All of the Company's financial instruments are valued using quoted prices in active markets or based on other observable inputs. For Level 2 securities, the Company uses a third party pricing service which provides documentation on an ongoing basis that includes, among other things, pricing information with respect to reference data, methodology, inputs summarized by asset class, pricing application and corroborative information. For Level 3, we reassess the fair value of expected contingent consideration and the corresponding liability periodically using the Monte Carlo Method, which is consistent with the initial measurement of expected earn out liability. This fair value measurement is considered a Level 3 measurement because we estimate projections during the earn out period utilizing various potential pay-out scenarios. Probabilities were applied to each potential scenario and the resulting values were discounted using a rate that considers weighted average cost of capital as well as a specific risk premium associated with the riskiness of the earn out itself, the related projections, and the overall business. The contingent earn out liability is classified as a component of other long-term liabilities in our consolidated balance sheets. Changes to the estimated liabilities are reflected in selling, general and administrative expenses in our consolidated income statements. The Company reviews, tests and validates this information. The following table sets forth the fair value of the financial assets that the Company re-measures on a regular basis:

	Level 1	Level 2	Level 3	Total
September 30, 2016				
Money market funds (a)	\$ 25.8	\$	\$	\$ 25.8
Corporate bonds and notes		45.5		45.5
Municipal bonds		52.3		52.3
Federal agency issues		12.6		12.6
US government securities		3.3		3.3
Contingent consideration			(141.5)	(141.5)
Total	\$ 25.8	\$ 113.7	\$ (141.5)	\$ (2.0)

(a) Money market funds are primarily comprised of exchange traded funds and accrued interest

	Level 1	Level 2	Level 3	Total
June 30, 2016				
Money market funds (a)	\$ 2.4	\$	\$	\$ 2.4
Corporate bonds and notes		51.0		51.0
Municipal bonds		85.6		85.6
Federal agency issues		25.5		25.5
US government securities		8.3		8.3
Contingent consideration			(10.4)	(10.4)
Total	\$ 2.4	\$ 170.4	\$ (10.4)	\$ 162.4

(a) Money market funds are primarily comprised of exchange traded funds and accrued interest
The following table reconciles the change in the fair value of the contingent consideration during the periods presented:

	Carrying amount
Balance June 30, 2016	\$ 10.4
Purchases (see note 2)	130.0
Current period adjustments to purchase accounting	0.5
Expense recognized in the income statement	0.5
Translation adjustments recognized in other comprehensive income	0.1
Ending balance September 30, 2016	\$ 141.5

(14) COMMITMENTS AND CONTINGENCIES

The Company is subject to various claims and legal proceedings covering matters that arise in the ordinary course of its business activities. As of September 30, 2016, the management of the Company believes any liability that may ultimately result from the resolution of these matters will not have a material adverse effect on the Company's consolidated financial position, operating results, or cash flows.

Table of Contents**(15) EMPLOYEE DEFERRED SAVINGS PLAN**

The Company has a deferred savings plan which qualifies under Section 401(k) of the Internal Revenue Code. Substantially all of the Company's U.S. employees are covered by the plan. The Company makes matching contributions of 50% of each employee's contribution with the employer's contribution not to exceed 4% of the employee's compensation. The Company's recorded contributions to the plan as follows:

	Three months ended September 30,	
	2016	2015
Deferred savings plan contributions	\$ 1.6	\$ 1.5

(16) SEGMENT AND RELATED INFORMATION

The Company's business is aligned with how the Chief Operating Decision Maker (CODM) reviews performance and makes decisions in managing the Company. The business units have been aggregated into two reportable segments: (i) diagnostics and (ii) other. The diagnostics segment provides testing and collaborative development of testing that is designed to assess an individual's risk for developing disease later in life, identify a patient's likelihood of responding to drug therapy and guide a patient's dosing to ensure optimal treatment, or assess a patient's risk of disease progression and disease recurrence. The other segment provides testing products and services to the pharmaceutical, biotechnology and medical research industries, research and development, and clinical services for patients, and includes corporate services such as finance, human resources, legal and information technology.

Segment revenue and operating income (loss) were as follows during the periods presented:

	Diagnostics	Other	Total
Three months ended September 30, 2016			
Revenues	\$ 165.1	\$ 12.4	\$ 177.5
Depreciation and amortization	7.8	1.4	9.2
Segment operating income (loss)	30.6	(24.4)	6.2
Three months ended September 30, 2015			
Revenues	\$ 171.9	\$ 11.6	\$ 183.5
Depreciation and amortization	5.5	1.3	6.8
Segment operating income (loss)	62.3	(19.0)	43.3

	Three months ended September 30,	
	2016	2015
Total operating income for reportable segments	\$ 6.2	\$ 43.3
Unallocated amounts:		
Interest income	0.3	0.1
Other	(2.5)	0.1
Income from operations before income taxes	4.0	43.5

Income tax provision	5.2	13.2
Net income	\$ (1.2)	\$ 30.3

(17) SUPPLEMENTAL CASH FLOW INFORMATION

	Three months ended September 30,	
	2016	2015
Cash paid during the period for income taxes	\$ 3.3	\$ 18.4
Non-cash investing and financing activities:		
Fair value adjustment on marketable investment securities recorded to other stockholder's equity	(0.4)	0.1

Table of Contents**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations****General**

We are a leading personalized medicine company dedicated to being a trusted advisor transforming patient lives through pioneering molecular diagnostics. Through our proprietary technologies, we believe we are positioned to identify important disease genes, the proteins they produce, and the biological pathways in which they are involved to better understand the genetic basis of human disease and the role that genes and their related proteins may play in the disease process. We believe that identifying biomarkers (DNA, RNA and proteins) will enable us to develop novel molecular diagnostic tests that can provide important information to solve unmet medical needs. During the three months ended September 30, 2016, we reported total revenues of \$177.5 million, net loss of \$1.2 million with \$0.02 loss per share that included income tax expense of \$5.2 million.

Our business units have been aligned with how the Chief Operating Decision Maker (CODM) reviews performance and makes decisions in managing the Company. The business units have been aggregated into two reportable segments: (i) diagnostics and (ii) other. The diagnostics segment provides testing and collaborative development of testing that is designed to assess an individual's risk for developing disease later in life, identify a patient's likelihood of responding to drug therapy and guide a patient's dosing to ensure optimal treatment, or assess a patient's risk of disease progression and disease recurrence. The other segment provides testing products and services to the pharmaceutical, biotechnology and medical research industries, research and development, and clinical services for patients, and includes corporate services such as finance, human resources, legal and information technology.

Business Highlights

On August 31, 2016, we completed the acquisition of Assurex Health Inc. (Assurex) which contributed approximately \$7.2 million of revenue in the current quarter with a negative impact on diluted earnings per share of \$0.07. We believe the acquisition establishes the foundation for our neuroscience business and leverages our existing preventative care business unit with the addition of a neuropsychiatric pharmacogenomic test product, GeneSight, which has growth potential.

On August 31, 2016, we entered into a Credit Agreement pursuant to which, we borrowed term loans in an aggregate principal amount of \$200.0 million (the Term Loan). The Term Loan matures on August 31, 2017. The proceeds of the Term Loan were used to (i) finance the acquisition of Assurex, (ii) refinance certain existing indebtedness of Assurex and its subsidiaries, (iii) pay fees, commissions, transactions costs and expenses incurred in connection with the foregoing, and (iv) for working capital and other general corporate purposes.

During the quarter we signed preferred provider agreements for hereditary cancer testing with both The U.S. Oncology Network and the Integrated Oncology Network (ION). Combined, these organizations comprise approximately 70 percent of community oncologists in the country, or approximately 4,000 physicians.

Results of Operations for the Three Months Ended September 30, 2016 and 2015*Revenue*

**Three months ended
September 30,**

Change

(In millions)

	2016	2015
Revenue	\$ 177.5	\$ 183.5 \$ (6.0)

The decrease in revenue is primarily due to the reduction in revenue for hereditary cancer products of \$17.4 million due to reduced volumes and reimbursement, which was partially offset by including \$7.2 million in GeneSight revenue resulting from the Assurex acquisition. The decrease in revenue was also offset by increases in revenue of \$2.1 million from Prolaris and \$1.0 million from EndoPredict, respectively.

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The following table presents additional detail regarding the composition of our total revenue for the three months ended September 30, 2016 and 2015:

<i>(In millions)</i>	Three months ending September 30,		\$	% of Total Revenue	
	2016	2015	Change	2016	2015
Molecular diagnostic revenues:					
Hereditary Cancer Testing	\$ 139.3	\$ 156.7	\$ (17.4)	78%	85%
VectraDA	11.6	11.4	0.2	7%	6%
Prolaris	2.9	0.7	2.2	2%	0%
GeneSight	7.2		7.2	4%	0%
EndoPredict	1.7	0.8	0.9	1%	0%
Other	2.4	2.3	0.1	1%	1%
Total molecular diagnostic revenue	165.1	171.9	(6.8)		
Pharmaceutical and clinical service revenue	12.4	11.6	0.8	7%	6%
Total revenue	\$ 177.5	\$ 183.5	\$ (6.0)	100%	100%

Cost of Sales

<i>(In millions)</i>	Three months ended September 30,		Change
	2016	2015	
Cost of sales	\$ 40.0	\$ 36.5	\$ 3.5
Cost of sales as a % of sales	22.5%	19.9%	

Cost of sales as a percentage of revenue increased from 19.9% to 22.5% during the three months ended September 30, 2016 compared to the same period in the prior year. The increase was primarily driven by product mix with more revenue from lower-margin products including pharmaceutical and clinical services, lower fixed-cost absorption from lower hereditary cancer revenues and reduced reimbursement.

Research and Development Expenses

<i>(In millions)</i>	Three months ended September 30,		Change
	2016	2015	
R&D expense	\$ 19.4	\$ 17.2	\$ 2.2
R&D expense as a % of sales	10.9%	9.4%	

Research and development expense for the three months ended September 30, 2016 increased compared to the same period in the prior year primarily driven by a \$1.3 million increase in costs related to the inclusion of Assurex and a \$1.1 million increase in costs associated with internal development of existing products. This increase was partially

offset by a \$0.2 million decrease in share based compensation. In general, costs associated with research and development can fluctuate dramatically due to the timing of clinical studies, the staging of products in the pipeline and other factors.

Selling, General and Administrative Expenses

<i>(In millions)</i>	Three months ended		
	September 30,		
	2016	2015	Change
SG&A expense	\$ 111.9	\$ 86.5	\$ 25.4
SG&A expense as a % of sales	63.0%	47.1%	

Selling, general and administrative expense increased for the three months ended September 30, 2016 compared to the same period in the prior year primarily due to \$8.0 increase due to the inclusion of Assurex, \$9.7 million in cost related to acquisition and integration activities for Assurex, \$2.4 million increase in sales and marketing efforts for new products, \$1.5 million increase in sales commissions and employee benefits and \$1.0 million increase in bad debt expense related to reduced collections.

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(In millions)	Three months ended September 30,		
	2016	2015	Change
Other income (expense)	\$ (2.2)	\$ 0.2	\$ (2.4)

For the three months ended September 30, 2016 compared to the same period in the prior year, the decrease in other income was primarily driven by a one-time \$2.0 indirect tax expense and \$0.7 million increase in interest expense.

Income Tax Expense

(In millions)	Three months ended September 30,		
	2016	2015	Change
Income tax expense	\$ 5.2	\$ 13.2	\$ (8.0)
Effective tax rate	130.0%	30.3%	

Our tax rate is the product of a U.S. federal effective rate of 35% and a blended state income tax rate of approximately 3%. Certain significant or unusual items are separately recognized during the period in which they occur and can be a source of variability in the effective tax rates from period to period. The increase in the effective rate for the three months ended September 30, 2016 as compared to the same period in prior year is due to the early adoption of ASU 2016-09, penalties not deductible for income tax purposes, and fair value adjustments related to acquisition contingent consideration. Differences related to the recognition of the tax effect of equity compensation expense from the disqualification of incentive stock options also impacted the current and prior year effective tax rate.

Liquidity and Capital Resources

We believe that our existing capital resources and the cash to be generated from future sales will be sufficient to meet our projected operating requirements, including repayment of the outstanding Term Loan which mature on August 31, 2017, for the foreseeable future. However, our available capital resources may be consumed more rapidly than currently expected and we may need or want to raise additional financing. We may not be able to secure such financing in a timely manner or on favorable terms, if at all. Without additional funds, we may be forced to delay, scale back or eliminate some of our sales and marketing efforts, research and development activities, or other operations and potentially delay development of our diagnostic tests in an effort to provide sufficient funds to continue our operations. If any of these events occurs, our ability to achieve our development and commercialization goals would be adversely affected.

Our capital deployment strategy focuses on use of resources in three key areas: research and development, acquisitions and the repurchase of our common stock. We believe that research and development provides the best return on invested capital. We also allocate capital for acquisitions that support our business strategy and share repurchases based on business and market conditions.

The following table represents the balances of cash, cash equivalents and marketable investment securities:

<i>(In millions)</i>	September 30, 2016	June 30, 2016	Change
Cash and cash equivalents	\$ 86.9	\$ 68.5	\$ 18.4
Marketable investment securities	61.5	90.5	(29.0)
Long-term marketable investment securities	52.2	79.9	(27.7)
 Cash, cash equivalents and marketable investment securities	 \$ 200.6	 \$ 238.9	 \$ (38.3)

For the three months ended September 30, 2016, the decrease in cash, cash equivalents and marketable investment securities was primarily driven by \$213.0 million used for the acquisition of Assurex and \$21.3 million used for the repurchase and retirement of common stock. These increases were partially offset by \$199.0 million in cash received on notes payable.

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The following table represents the condensed consolidated cash flow statement:

	Three months ended		
	September 30,		
<i>(In millions)</i>	2016	2015	Change
Cash flows from operating activities	\$ (2.9)	29.8	\$ (32.7)
Cash flows from investing activities	(158.0)	9.0	(167.0)
Cash flows from financing activities	175.8	(15.2)	191.0
Effect of foreign exchange rates on cash and cash equivalents	3.5	(0.3)	3.8
Net increase in cash and cash equivalents	18.4	23.3	(4.9)
Cash and cash equivalents at the beginning of the year	68.5	64.1	4.4
Cash and cash equivalents at the end of the period	\$ 86.9	\$ 87.4	\$ (0.5)

Cash Flows from Operating Activities

The decrease in cash flows from operating activities for the three months ended September 30, 2016, compared to the same period in the prior year, was due to the \$31.5 million decrease in net income and a \$5.7 million decrease in non-cash charges included in net income partially offset by a \$4.5 million increase due to changes in assets and liabilities associated with operating activities.

Cash Flows from Investing Activities

For the three months ended September 30, 2016, compared to the same period in the prior year, the decrease in cash flows from investing activities was primarily related to the \$213.0 million acquisition of Assurex. This was partially offset by a \$46.5 increase in cash flows related to marketable investment securities.

Cash Flows from Financing Activities

For the three months ended September 30, 2016, compared to the same period in the prior year, the increase in cash flows from financing activities was driven primarily by the \$199.0 million of cash from the Term Loan and a \$16.7 million reduction in share repurchases. This increase was partially offset by a \$24.7 million reduction in proceeds for common stock issued under share-based compensation plans.

Effects of Inflation

We do not believe that inflation has had a material impact on our business, sales, or operating results during the periods presented.

Share Repurchase Program

In June 2016, our Board of Directors authorized an eighth share repurchase program of \$200 million of our outstanding common stock. We plan to repurchase our common stock from time to time or on an accelerated basis through open market transactions or privately negotiated transactions as determined by our management. The amount and timing of stock repurchases under the program will depend on business and market conditions, stock price, trading restrictions, acquisition activity and other factors. As of September 30, 2016, we have \$171.0 million remaining on our current share repurchase authorization. See also Part II, Item 2. Unregistered Sales of Equity Securities and Use of Proceeds Issuer Purchases of Equity Securities.

Critical Accounting Policies

Critical accounting policies are those policies which are both important to the presentation of a company's financial condition and results and require management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain. No significant changes to our accounting policies took place during the period. For a further discussion of our critical accounting policies, see our Annual Report on Form 10-K for the fiscal year ended June 30, 2016.

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Certain Factors That May Affect Future Results of Operations

The Securities and Exchange Commission encourages companies to disclose forward-looking information so that investors can better understand a company's future prospects and make informed investment decisions. This Quarterly Report on Form 10-Q contains such forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995.

Words such as may, anticipate, estimate, expects, projects, intends, plans, believes, seek, could, strategy, goal and words and terms of similar substance used in connection with any discussion of future operating or financial performance, identify forward-looking statements. All forward-looking statements are management's present expectations of future events and are subject to a number of risks and uncertainties that could cause actual results to differ materially and adversely from those described in the forward-looking statements. These risks include, but are not limited to: the risk that sales and profit margins of our existing molecular diagnostic tests and pharmaceutical and clinical services may decline or will not continue to increase at historical rates; risks related to our ability to transition from our existing product portfolio to our new tests; risks related to changes in the governmental or private insurers reimbursement levels for our tests or our ability to obtain reimbursement for our new tests at comparable levels to our existing tests; risks related to increased competition and the development of new competing tests and services; the risk that we may be unable to develop or achieve commercial success for additional molecular diagnostic tests and pharmaceutical and clinical services in a timely manner, or at all; the risk that we may not successfully develop new markets for our molecular diagnostic tests and pharmaceutical and clinical services, including our ability to successfully generate revenue outside the United States; the risk that licenses to the technology underlying our molecular diagnostic tests and pharmaceutical and clinical services tests and any future tests are terminated or cannot be maintained on satisfactory terms; risks related to delays or other problems with operating our laboratory testing facilities; risks related to public concern over our genetic testing in general or our tests in particular; risks related to regulatory requirements or enforcement in the United States and foreign countries and changes in the structure of the healthcare system or healthcare payment systems; risks related to our ability to obtain new corporate collaborations or licenses and acquire new technologies or businesses on satisfactory terms, if at all; risks related to our ability to successfully integrate and derive benefits from any technologies or businesses that we license or acquire, including but not limited to our acquisition of Assurex, Sividon and the Clinic; risks related to our projections about the potential market opportunity for our products; the risk that we or our licensors may be unable to protect or that third parties will infringe the proprietary technologies underlying our tests; the risk of patent-infringement claims or challenges to the validity of our patents; risks related to changes in intellectual property laws covering our molecular diagnostic tests and pharmaceutical and clinical services and patents or enforcement in the United States and foreign countries, such as the Supreme Court decision in the lawsuit brought against us by the Association for Molecular Pathology et al; risks of new, changing and competitive technologies and regulations in the United States and internationally; and other factors discussed under the heading Risk Factors contained in Item 1A of our Annual report on Form 10-K for the fiscal year ended June 30, 2016, which has been filed with the Securities and Exchange Commission, as well as any updates to those risk factors filed from time to time in our Quarterly Reports on Form 10-Q or Current Reports on Form 8-K.

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

Item 3. Quantitative and Qualitative Disclosures About Market Risk

There have been no material changes in our market risk during the three months ended September 30, 2016 compared to the disclosures in Part II, Item 7A of our Annual Report on Form 10-K for the fiscal year ended June 30, 2016, which is incorporated by reference herein.

Item 4. Controls and Procedures

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

In designing and evaluating our disclosure controls and procedures, our management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and our management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

- (b) *Changes in Internal Controls.* There were no changes in our internal control over financial reporting identified in connection with the evaluation of such internal control that occurred during our last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II - Other Information

Item 1. Legal Proceedings

On September 7, 2016, Esoterix Genetic Laboratories, LLC (EGL) and The John Hopkins University (JHU) (collectively Plaintiffs) filed a complaint against Myriad Genetics, Inc. and Myriad Genetic Laboratories, Inc. (collectively Myriad) in the United States District Court for the Middle District of North Carolina, Greensboro Division (Civil Action No. 16-cv-1112), alleging that certain laboratory processes utilized by Myriad in conducting certain clinical diagnostic testing services infringe patent claims owned by JHU and exclusively licensed to EGL. The Plaintiffs are seeking a judgment of infringement, injunctive relief, compensatory damages, recovery of costs and legal fees, and other relief. Myriad intends to vigorously defend the claims being asserted.

Other than as set forth above, we are not a party to any legal proceedings that we believe will have a material impact on our business, financial position or results of operations.

Item 1A. Risk Factors

A discussion of our risk factors can be found in our Annual Report on Form 10-K for fiscal year ended June 30, 2016. The information below includes an amendment to an existing risk factor and an additional risk factor with respect to the restrictive covenants contained in the Credit Agreement. The remaining risk factors included in Annual Report on Form 10-K for fiscal year ended June 30, 2016 remain unchanged and are incorporated herein by reference.

If we do not continue to generate sufficient revenue from sales of our molecular diagnostic tests and are unable to secure additional funding, we may have to reduce our operations or may default under the Term Loan.

As of September 30, 2016, we had \$200.6 million in cash, cash equivalents and marketable securities. For the months ended September 30, 2016 our consolidated revenues were \$177.5 million, and net cash used in operating activities was \$2.9 million. To develop and bring new molecular diagnostic tests and companion diagnostic tests to market, we must commit substantial resources to costly and time-consuming research, development testing and clinical testing. In addition, we entered into a Credit Agreement in August 2016, pursuant to which we borrowed a principal amount of \$200.0 million (Term Loan). This Term Loan is due on August 31, 2017.

While we anticipate that our existing cash, cash equivalents and marketable securities and expected net cash to be generated from sales of our molecular diagnostic tests and pharmaceutical and clinical services will be sufficient to fund our current operations for the foreseeable future, changes could occur that would consume available capital resources more quickly than we currently expect and we may need or want to raise additional financing. If we are unable to secure additional funding, we may be unable to repay our Term Loan when it becomes due, and be required to reduce research and development projects, limit sales and marketing activities, scale back our expansion efforts outside the United States, reduce headcount or potentially even discontinue operations. Our future capital requirements will depend on many factors that are currently unknown to us, including:

the scope, progress, results and cost of development, clinical testing and pre-market studies of any new molecular diagnostic tests that we may discover or acquire;

the progress, results, and costs to develop additional molecular diagnostic tests;

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

our ability to enter into collaborations, licensing or other arrangements favorable to us;

the costs of acquiring technologies or businesses, and our ability to successfully integrate and achieve the expected benefits of our business development activities and acquisitions;

the progress, cost and results of our international expansion efforts;

the costs of expanding our sales and marketing functions and commercial operation facilities in the United States and in new markets;

the costs, timing and outcome of any litigation against us; and

the costs to satisfy our current and future obligations.

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We are subject to debt covenants that impose operating and financial restrictions on us and could limit our ability to grow our business.

Covenants in the Credit Agreement impose operating and financial restrictions on us. These restrictions prohibit or limit, among other things, our incurrence of additional indebtedness, the creation of certain types of liens, mergers or consolidations, certain change in control transactions, asset sales, payment of dividends or other distributions to shareholders, investments, transactions with affiliates, or sales to users or partnerships with companies in certain countries. These restrictions could also limit our ability to take advantage of business opportunities. We must maintain a specified leverage ratio measured as of the end of each quarter as a financial covenant under the Credit Agreement. Our ability to comply with this ratio may be affected by events beyond our control, including prevailing economic, financial and industry conditions.

Under the Credit Agreement, a change in control in our Company, which means that a shareholder or a group of shareholders is or becomes the beneficial owner, directly or indirectly, of more than 35% of the total voting power of the voting stock of the Company would require mandatory prepayment of the outstanding debt.

If we are unable to comply with the covenants and ratio in our credit agreement in the future, we may be in default under the agreement. A default would result in an increase in the rate of interest and may cause the loan repayment to be accelerated. This could have a material adverse effect on our business.

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

In June 2016, we announced that our Board of Directors had authorized us to repurchase an additional \$200.0 million of our outstanding common stock increasing the cumulative share repurchase authorization since we first authorized the program in May 2010 to \$1.4 billion. In connection with our most recent stock repurchase authorization, we have been authorized to complete the repurchase through open market transactions or through an accelerated share repurchase program, in each case to be executed at management's discretion based on business and market conditions, stock price, trading restrictions, acquisition activity and other factors. As of the date of this report, we have not entered into an accelerated share repurchase agreement under our most recent stock repurchase program. The repurchase program may be suspended or discontinued at any time without prior notice. The transactions effectuated to date occurred in open market purchases.

During the three months ended September 30, 2016 we acquired the following shares of common stock under our stock repurchase program:

Period	(a) Total Number of Shares Purchased	(b) Average Price Paid per Share	(c) Total Number of Shares Purchased Part of Publicly Announced Plans or Programs	(d) Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs

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July 1, 2016 to July 31, 2016		\$			192.3
August 1, 2016 to August 31, 2016	0.6	\$	21.11	0.6	179.6
September 1, 2016 to September 30, 2016	0.4	\$	21.53	0.4	171.0
Total	1.0			1.0	171.0

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

None.

Item 5. Other Information.

None.

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Item 6. Exhibits.

- 10.1++ Agreement and Plan of Merger, dated August 3, 2016, by and among the Registrant, Myriad Merger Sub, Inc., a wholly owned subsidiary of the Registrant, Assurex Health Inc., and Fortis Advisors LLC.
- 10.2 Credit Agreement, dated August 31, 2016, among the Registrant, the lenders named thereto and JPMorgan Chase Bank, N.A.
- 10.3@ Director and Executive Officer Indemnification Agreement between the Registrant and Virginia C. Drosos dated September 26, 2016.
- 10.4@ Executive Retention Agreement between the Registrant and Virginia C. Drosos dated September 26, 2016.
- 31.1 Certification of Chief Executive Officer pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Chief Financial Officer pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002.
- 32.1 Certifications pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Furnished).
- 101 The following materials from Myriad Genetics, Inc.'s Quarterly Report on Form 10-Q for the quarter ended September 30, 2016, formatted in XBRL (Extensible Business Reporting Language): (i) the unaudited Condensed Consolidated Balance Sheets, (ii) the unaudited Condensed Consolidated Statements of Operations (iii) the unaudited Consolidated Statement of Comprehensive Income, (iv) the unaudited Condensed Consolidated Statements of Cash Flows, and (v) Notes to Condensed Consolidated Financial Statements.

(@) Management contract or compensatory plan arrangement.

(++) Confidential treatment has been requested with respect to certain portion of this exhibit, which portion has been separately filed with the Securities and Exchange Commission.

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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.

MYRIAD GENETICS, INC.

Date: November 2, 2016

By: /s/ Mark C. Capone
Mark C. Capone
President and Chief Executive Officer
(Principal executive officer)

Date: November 2, 2016

By: /s/ R. Bryan Riggsbee
R. Bryan Riggsbee
Executive Vice President, Chief Financial Officer
(Principal financial and chief accounting officer)