

MYRIAD GENETICS INC  
Form 10-Q  
May 07, 2014  
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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 March 31, 2014**

**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**  
**incorporation or organization)**

**87-0494517**  
**(I.R.S. Employer**  
**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 May 2, 2014 the registrant had 74,823,792 shares of \$0.01 par value common stock outstanding.

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MYRIAD GENETICS, INC. AND SUBSIDIARIES  
CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)

<i>(In thousands, except per share amounts)</i>	March 31, 2014	June 30, 2013
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 85,798	\$ 104,073
Marketable investment securities	126,360	268,243
Prepaid expenses	2,307	956
Inventory	18,906	5,007
Trade accounts receivable, less allowance for doubtful accounts of \$9,750 at March 31, 2014 and \$7,500 at June 30, 2013	82,678	94,333
Deferred taxes	6,529	8,007
Prepaid taxes	12,360	
Other receivables	3,226	3,373
<b>Total current assets</b>	<b>338,164</b>	<b>483,992</b>
Equipment and leasehold improvements:		
Equipment	76,879	65,903
Leasehold improvements	18,654	18,294
	95,533	84,197
Less accumulated depreciation	62,868	56,595
<b>Net equipment and leasehold improvements</b>	<b>32,665</b>	<b>27,602</b>
Long-term marketable investment securities	65,555	158,748
Long-term deferred taxes		28,632
Note receivable		21,667
Other assets	5,000	13,000
Intangibles, net	208,296	13,330
Goodwill	166,746	56,850
<b>Total assets</b>	<b>\$ 816,426</b>	<b>\$ 803,821</b>
<b>Liabilities and Stockholders Equity</b>		
Current liabilities:		
Accounts payable	\$ 18,935	\$ 18,132
Accrued liabilities	51,103	44,334
Deferred revenue	2,118	2,043
<b>Total current liabilities</b>	<b>72,156</b>	<b>64,509</b>
Unrecognized tax benefits	13,641	10,718

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Deferred tax liabilities	8,387	
<b>Total liabilities</b>	<b>94,184</b>	<b>75,227</b>
Stockholders' equity:		
Preferred stock, \$0.01 par value, authorized 5,000 shares, issued and outstanding no shares		
Common stock, \$0.01 par value, authorized 150,000 shares at March 31, 2014 and June 30, 2013, issued and outstanding 74,513 at March 31, 2014 and 80,577 at June 30, 2013	745	806
Additional paid-in capital	702,754	697,346
Accumulated other comprehensive income (loss)	(122)	(424)
Retained earnings	18,865	30,866
<b>Total stockholders' equity</b>	<b>722,242</b>	<b>728,594</b>
	<b>\$ 816,426</b>	<b>\$ 803,821</b>

See accompanying notes to condensed consolidated financial statements (unaudited).

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## MYRIAD GENETICS, INC. AND SUBSIDIARIES

CONDENSED CONSOLIDATED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME  
(UNAUDITED)

<i>(In thousands, except per share amounts)</i>	Three Months Ended		Nine Months Ended	
	March 31,		March 31,	
	2014	2013	2014	2013
Molecular diagnostic testing	\$ 176,191	\$ 148,384	\$ 565,335	\$ 416,304
Companion diagnostic services	6,733	8,088	24,115	22,746
<b>Total revenue</b>	<b>182,924</b>	<b>156,472</b>	<b>589,450</b>	<b>439,050</b>
Costs and expenses:				
Cost of molecular diagnostic testing	23,648	16,462	67,842	45,960
Cost of companion diagnostic services	2,961	3,872	10,379	11,585
Research and development expense	13,397	13,618	47,289	39,125
Selling, general, and administrative expense	87,631	64,602	242,752	180,294
<b>Total costs and expenses</b>	<b>127,637</b>	<b>98,554</b>	<b>368,262</b>	<b>276,964</b>
Operating income	55,287	57,918	221,188	162,086
Other income (expense):				
Interest income	2,498	1,434	5,190	4,187
Other	(442)	(111)	(1,066)	(224)
<b>Total other income</b>	<b>2,056</b>	<b>1,323</b>	<b>4,124</b>	<b>3,963</b>
Income before income taxes	57,343	59,241	225,312	166,049
Income tax provision	20,573	21,349	82,719	62,984
<b>Net income</b>	<b>\$ 36,770</b>	<b>\$ 37,892</b>	<b>\$ 142,593</b>	<b>\$ 103,065</b>
Earnings per share:				
Basic	\$ 0.50	\$ 0.47	\$ 1.87	\$ 1.27
Diluted	\$ 0.48	\$ 0.46	\$ 1.82	\$ 1.23
Weighted average shares outstanding				
Basic	73,821	80,375	76,173	81,219
Diluted	76,374	82,434	78,332	83,544
Net income	\$ 36,770	\$ 37,892	\$ 142,593	\$ 103,065
Comprehensive income:				
Unrealized gain on available-for-sale securities, net of tax	45	259	583	268
Change in foreign currency translation adjustment, net of tax	(672)	(497)	(280)	(566)
<b>Comprehensive income</b>	<b>\$ 36,143</b>	<b>\$ 37,654</b>	<b>\$ 142,896</b>	<b>\$ 102,767</b>

See accompanying notes to condensed consolidated financial statements (unaudited).



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## MYRIAD GENETICS, INC. AND SUBSIDIARIES

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

	Nine Months Ended March 31,	
<i>(In thousands)</i>	2014	2013
<b>Cash flows from operating activities:</b>		
Net income	\$ 142,593	\$ 103,065
<b>Adjustments to reconcile net income to net cash provided by operating activities:</b>		
Depreciation and amortization	8,291	6,635
Loss on disposition of assets	52	4
Share-based compensation expense	20,503	20,435
Bad debt expense	30,968	23,103
Impairment of intangible asset		1,490
Accreted interest on note receivable	(3,337)	(2,000)
Unrecognized tax benefits	2,923	470
Excess tax benefit from share-based compensation	(5,109)	(5,265)
Deferred income taxes	1,827	5,020
<b>Changes in operating assets and liabilities:</b>		
Prepaid expenses	(837)	178
Trade accounts receivable	(17,307)	(55,834)
Other receivables	(587)	473
Prepaid Taxes	(12,360)	
Inventory	(10,395)	4,438
Accounts payable	(5,635)	2,097
Accrued liabilities	(2,233)	5,580
Deferred revenue	(77)	977
<b>Net cash provided by operating activities</b>	<b>149,280</b>	<b>110,866</b>
<b>Cash flows from investing activities:</b>		
Capital expenditures for equipment and leasehold improvements	(9,653)	(8,582)
Acquisition of Crescendo Biosciences, Inc. (see Note 9), net of cash acquired	(223,531)	
Purchases of marketable investment securities	(105,451)	(281,774)
Proceeds from maturities and sales of marketable investment securities	340,829	299,395
<b>Net cash provided by investing activities</b>	<b>2,194</b>	<b>9,039</b>
<b>Cash flows from financing activities:</b>		
Net proceeds from common stock issued under share-based compensation plans	47,156	25,506
Excess tax benefit from share-based compensation	5,109	5,265
Repurchase and retirement of common stock	(222,014)	(124,705)
<b>Net cash used in financing activities</b>	<b>(169,749)</b>	<b>(93,934)</b>



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Net (decrease) increase in cash and cash equivalents	(18,275)	25,971
Cash and cash equivalents at beginning of period	104,073	86,352
Cash and cash equivalents at end of period	\$ 85,798	\$ 112,323

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## MYRIAD GENETICS, INC. AND SUBSIDIARIES

## NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

(1) **Basis of Presentation**

The accompanying condensed consolidated financial statements have been prepared by Myriad Genetics, Inc. (the Company) 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, 2013, included in the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 2013. Operating results for the three and nine months ended March 31, 2014 may not necessarily be indicative of results to be expected for any other interim period or for the full year.

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.

Certain reclassifications have been made to prior period amounts to conform to the current period presentation.

(2) **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 March 31, 2014 and June 30, 2013 were as follows:

<i>(In thousands)</i>	<b>Amortized cost</b>	<b>Gross unrealized holding gains</b>	<b>Gross unrealized holding losses</b>	<b>Estimated fair value</b>
<b>At March 31, 2014:</b>				
<b>Cash and cash equivalents:</b>				
Cash	\$ 82,536	\$	\$	\$ 82,536
Cash equivalents	3,262			3,262

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Total cash and cash equivalents	85,798			85,798
Available-for-sale securities:				
Corporate bonds and notes	49,396	43	(3)	49,436
Municipal bonds	123,997	286	(8)	124,275
Federal agency issues	18,187	17		18,204
Total available-for-sale securities	191,580	346	(11)	191,915
Total cash, cash equivalents and available-for-sale securities	\$ 277,378	\$ 346	\$ (11)	\$ 277,713

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<i>(In thousands)</i>	<b>Amortized cost</b>	<b>Gross unrealized holding gains</b>	<b>Gross unrealized holding losses</b>	<b>Estimated fair value</b>
<b>At June 30, 2013:</b>				
<b>Cash and cash equivalents:</b>				
Cash	\$ 40,412	\$	\$	\$ 40,412
Cash equivalents	63,653	8		63,661
<b>Total cash and cash equivalents</b>	<b>104,065</b>	<b>8</b>		<b>104,073</b>
<b>Available-for-sale securities:</b>				
Corporate bonds and notes	71,626	13	(15)	71,624
Municipal bonds	251,513	109	(537)	251,085
Federal agency issues	104,293	24	(35)	104,282
<b>Total available-for-sale securities</b>	<b>427,432</b>	<b>146</b>	<b>(587)</b>	<b>426,991</b>
<b>Total cash, cash equivalents and available-for-sale securities</b>	<b>\$ 531,497</b>	<b>\$ 154</b>	<b>\$ (587)</b>	<b>\$ 531,064</b>

Cash, cash equivalents, and maturities of debt securities classified as available-for-sale securities are as follows at March 31, 2014:

<i>(In thousands)</i>	<b>Amortized cost</b>	<b>Estimated fair value</b>
Cash	\$ 82,536	\$ 82,536
Cash equivalents	3,262	3,262
<b>Available-for-sale:</b>		
Due within one year	126,235	126,360
Due after one year through five years	65,345	65,555
Due after five years		
	<b>\$ 277,378</b>	<b>\$ 277,713</b>

**(3) 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 5, 2013, the shareholders approved an amendment to the 2010 Plan to set the number of shares available for grant to 3,500,000. At March 31, 2014, 3,757,761 shares were available for issuance, which includes 257,761 shares carried over from the Company's 2003 Employee, Director and Consultant Option Plan (the 2003 Plan) and the 2010 Plan that were cancelled or expired without the issuance of shares of common stock by the

Company. In addition, as of March 31, 2014, the Company may grant up to 5,509,201 additional shares under the 2010 Plan if options previously granted under 2003 Plan are cancelled or expire without the issuance of shares of common stock by the Company.

The number of shares, terms, and vesting period of awards under the 2010 Plan are determined by the Compensation Committee of the Board of Directors for each equity award. Options under the plan granted prior to December 5, 2012 generally vest ratably over four years and expire ten years from the grant date. Options granted after December 5, 2012 generally vest ratably over four years and expire eight years from the grant date. The exercise price of options granted is equivalent to the fair market value of the stock on the grant date.

The Company also has an Employee Stock Purchase Plan that was approved by shareholders in 2012 (the 2012 Purchase Plan ), under which 2,000,000 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 March 31, 2014, approximately 144,000 shares of common stock have been issued under the 2012 Purchase Plan and approximately 1,856,000 were available for issuance.

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A summary of the stock option activity under the Company's plans for the nine months ended March 31, 2014 is as follows:

	<b>Number of shares</b>	<b>Weighted average exercise price</b>
Options outstanding at June 30, 2013	14,434,970	\$ 21.75
Options granted	3,308,553	26.48
Less:		
Options exercised	2,404,256	18.81
Options canceled or expired	383,173	24.40
 Options outstanding at March 31, 2014	 14,956,094	 \$ 23.20

As of March 31, 2014, options to purchase 7,823,794 shares were vested and exercisable at a weighted average price of \$21.86. As of March 31, 2014, there was \$46.5 million of total unrecognized share-based compensation expense related to share-based awards granted under the Company's plans that will be recognized over a weighted-average period of 2.49 years.

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

<i>(In thousands)</i>	Three months ended March 31,		Nine months ended March 31,	
	2014	2013	2014	2013
Cost of molecular diagnostic testing	\$ 207	\$ 252	\$ 639	\$ 811
Cost of companion diagnostic services	75	54	212	159
Research and development expense	3,042	818	4,670	2,496
Selling, general, and administrative expense	10,316	5,607	21,911	16,969
 Total share-based compensation expense	 \$ 13,640	 \$ 6,731	 \$ 27,432	 \$ 20,435

Total stock-based compensation for the three and nine months ended March 31, 2014 included \$0.2 million, \$2.0 million and \$4.7 million in cost of molecular diagnostic testing, research and development and selling, general and administrative expenses, respectively, related to the acceleration of unvested stock options in connection with the acquisition of Crescendo which closed during February 2014 (see Note 9).

(4) Stockholders' Equity  
*Share Repurchase Program*

In November 2013, the Company's Board of Directors authorized a share repurchase program of \$300 million 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 March 31, 2014, approximately \$231.4 million remained available for repurchases under the current program. 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 retained earnings. The shares retired, aggregate common stock and additional paid-in capital reductions, and related charges to retained earnings for the repurchases for the three and nine months ended March 31, 2014 and 2013 were as follows:

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<i>(In thousands)</i>	Three months ended		Nine months ended	
	March 31,		March 31,	
	2014	2013	2014	2013
Shares purchased and retired	1,554	1,738	8,545	4,805
Common stock and additional paid-in-capital reductions	\$ 12,384	\$ 13,252	\$ 67,420	\$ 36,374
Charges to retained earnings	\$ 29,506	\$ 31,571	\$ 154,594	\$ 88,331

**(5) Earnings Per Share**

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

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

<i>(In thousands)</i>	Three months ended		Nine months ended	
	March 31,		March 31,	
	2014	2013	2014	2013
<b>Denominator:</b>				
Weighted-average shares outstanding used to compute basic earnings per share	73,821	80,375	76,173	81,219
Effect of dilutive stock options	2,553	2,059	2,159	2,325
Weighted-average shares outstanding and dilutive securities used to compute diluted earnings per share	76,374	82,434	78,332	83,544

Certain outstanding stock options were excluded from the computation of diluted earnings per share for the three and nine months ended March 31, 2014 and 2013 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:

<i>(In thousands)</i>	Three months ended		Nine months ended	
	March 31,		March 31,	
	2014	2013	2014	2013
Anti-dilutive options excluded from EPS computation	5,300	5,797	6,978	4,975

**(6) Segment and Related Information**

The Company's business units have been aggregated into three reportable segments: (i) research, (ii) molecular diagnostics and (iii) companion diagnostics. The research segment is focused on the discovery of genes, biomarkers and proteins related to major common diseases and includes corporate services such as finance, human resources, legal, and information technology. The molecular diagnostics segment provides 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 business of Crescendo acquired in February 2014 is included as part of the molecular diagnostic segment. The companion diagnostics segment provides testing products and services to the pharmaceutical, biotechnology and medical research industries. The Company evaluates segment performance based on results from operations before interest income and expense and other income and expense.

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

<i>(In thousands)</i>	Research	Molecular diagnostics	Companion diagnostics	Total
<b>Three months ended March 31, 2014:</b>				
Revenue	\$	176,191	6,733	\$ 182,924
Depreciation and amortization	502	2,506	471	3,479
Segment operating income (loss)	(15,455)	70,815	(73)	55,287
<b>Three months ended March 31, 2013:</b>				
Revenue	\$	148,384	8,088	\$ 156,472
Depreciation and amortization	1,210	2,424	821	4,455
Segment operating income (loss)	(17,224)	76,165	(1,023)	57,918
<b>Nine months ended March 31, 2014:</b>				
Revenue	\$	565,335	24,115	\$ 589,450
Depreciation and amortization	1,494	5,335	1,462	8,291
Segment operating income (loss)	(48,422)	266,794	2,816	221,188
<b>Nine months ended March 31, 2013:</b>				
Revenue	\$	416,304	22,746	\$ 439,050
Depreciation and amortization	1,818	3,543	1,274	6,635
Segment operating income (loss)	(47,989)	214,195	(4,120)	162,086

<i>(In thousands)</i>	Three months ended March 31,		Nine months ended March 31,	
	2014	2013	2014	2013
Total operating income for reportable segments	\$ 55,287	\$ 57,918	\$ 221,188	\$ 162,086
Interest income	2,498	1,434	5,190	4,187
Other	(442)	(111)	(1,066)	(224)
Income tax provision	20,573	21,349	82,719	62,984
Net income	\$ 36,770	\$ 37,892	\$ 142,593	\$ 103,065

**(7) 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 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.

The substantial majority 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. The Company reviews, tests and validates this information. The following table sets forth the fair value of the financial assets that the Company re-measured on a regular basis:

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<i>(In thousands)</i>	Level 1	Level 2	Level 3	Total
at March 31, 2014:				
Money market funds (a)	\$ 3,262	\$	\$	\$ 3,262
Corporate bonds and notes		49,436		49,436
Municipal bonds		124,275		124,275
Federal agency issues		18,204		18,204
Total	\$ 3,262	\$ 191,915	\$	\$ 195,177

<i>(In thousands)</i>	Level 1	Level 2	Level 3	Total
at June 30, 2013:				
Money market funds (a)	\$ 12,691	\$	\$	\$ 12,691
Corporate bonds and notes		71,624		71,624
Municipal bonds		302,055		302,055
Federal agency issues		104,282		104,282
Total	\$ 12,691	\$ 477,961	\$	\$ 490,652

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

**(8) 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 rates from quarter to quarter.

Income tax expense for the three months ended March 31, 2014 was \$20.6 million, or approximately 36% of pre-tax income, compared to \$21.3 million, for the three months ended March 31, 2013, or approximately 36% of pre-tax income. Income tax expense for the nine months ended March 31, 2014 was \$82.7 million, or approximately 37% of pre-tax income, compared to \$63.0 million for the nine months ended March 31, 2013, or approximately 38% of pre-tax income. Income tax expense for the three and nine months ended March 31, 2014 is based on the Company's estimated annual effective tax rate for the full fiscal year ending June 30, 2014, adjusted by discrete items recognized during the period. For the nine months ended March 31, 2014, 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, a deduction for the write-off of stock in a wholly-owned subsidiary divested during the period, certain losses incurred by our international operations for which no tax benefit is recognized, as well as timing differences related to the recognition of the tax effect of equity compensation expense from incentive stock options and the deduction realized if those options are disqualified upon exercise and sale.

The Company files U.S., U.K., France and state income tax returns in jurisdictions with various statutes of limitations. The Company's New York income tax returns for the years ended June 30, 2010, 2011 and 2012 are currently under examination by the New York State Department of Taxation and Finance. The Company's Washington income tax returns for the period January 1, 2010 to March 31, 2014 are currently under examination by the Washington State

Department of Revenue. 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 Company's U.S. federal tax return, U.K. and France income tax returns and all other state tax returns are not currently under examination.

**Table of Contents****(9) Acquisition**

On February 28, 2014, the Company completed the acquisition of privately-held Crescendo Bioscience, Inc. ( Crescendo ), pursuant to an Amended and Restated Agreement and Plan of Merger, dated February 2, 2014 (the Merger Agreement ). Pursuant to the terms of the Merger Agreement, Myriad acquired Crescendo for total consideration of \$259.0 million, as detailed below, by means of a reverse triangular merger in which Crescendo survived the merger as the surviving corporation and a wholly-owned subsidiary of Myriad. The surviving corporation will operate under the name Crescendo Bioscience, Inc.

The following table reconciles consideration transferred to the total cash paid to acquire Crescendo:

<i>(In thousands)</i>	
Total consideration transferred	\$ 258,950
Share-based compensation to Crescendo employees	6,929
Change of control payments to Crescendo employees	5,695
Offset: Non-cash fair value purchase option	(8,000)
<b>Total cash paid</b>	<b>\$ 263,574</b>

The total consideration of \$259.0 million, consisted of (i) \$225.1 million in cash, (ii) \$25.9 million in elimination of intercompany balances related to accrued interest and the term loan the Company issued to Crescendo on September 8, 2011, and (iii) \$8.0 million related to the fair value of the purchase option granted to the Company on September 8, 2011 by Crescendo through a definitive merger agreement ( Option Agreement ) entered into in association with the term note. Of the cash consideration, \$20.0 million of 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 Crescendo at closing, and (ii) any indemnification claims made by Myriad against Crescendo, for a period of time, based upon the completion of an audit of Crescendo s financial statements, of no fewer than twelve nor more than fifteen months following closing.

Of the total cash paid, \$6.9 million was accounted for as share-based compensation expense resulting from the accelerated vesting of employee options immediately prior to the acquisition and \$5.7 million was accounted for as change of control bonuses paid to Crescendo employees and directors. The Company recognized the share-based compensation expense and change of control bonuses in the three and nine month March 31, 2014 post-acquisition Condensed Consolidated Statements of Income for the three and nine month periods ended March 31, 2014.

Total consideration transferred was allocated to tangible and identifiable intangible assets acquired and liabilities assumed based on their preliminary fair values at the acquisition date as set forth below. The Company believes that the acquisition of Crescendo facilitates the Company s entry into the high growth autoimmune market, diversifies its product revenue and enhances its strength in protein-based diagnostics. These factors contributed to consideration transferred in excess of the fair value of Crescendo s net tangible and intangible assets acquired, resulting in the Company recording goodwill in connection with the transaction. Management estimated the fair values of tangible and intangible asset 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 subject to potential adjustments primarily due to tax-related matters that could have a material impact on the consolidated financial statements. The Company expects the allocation of the consideration transferred to be final within the measurement period (up to one year from the acquisition date).



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The Company's preliminary allocation of consideration transferred for Crescendo is as follows (in thousands):

<i>(In thousands)</i>	<b>Estimated Fair Value</b>
Other assets acquired	\$ 15,826
Intangible assets	196,600
Goodwill	109,896
 Total assets acquired	 322,322
Deferred tax liability	41,778
Other liabilities assumed	21,594
 Total net assets acquired	 \$ 258,950

*Identifiable Intangible Assets*

The Company acquired intangible assets that consisted of developed technology which had an estimated fair value of \$165.4 million and a laboratory database with an estimated fair value of \$31.2 million. The fair values of the assets were determined using a probability-weighted income approach that discounts expected future cash flows to present value. The estimated net cash flows were discounted using a discount rate of 19% which is based on the estimated internal rate of return for the acquisition and represent 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 18 years. This amortization is not deductible for income tax purposes.

*Goodwill*

The \$109.9 million 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 Crescendo's. This goodwill is not deductible for income tax purposes.

*Share-Based Compensation*

The share-based compensation expense recognized for the accelerated vesting of employee options immediately prior to the acquisition was reported in the Company's Condensed Consolidated Statements of Income as follows:

<i>(In thousands)</i>	
Cost of molecular diagnostic testing	\$ 185
Research and development expense	2,075
Selling, general, and administrative expense	4,669



Total share-based compensation \$ 6,929

*Change of Control*

The change of control expense recognized for bonuses paid to Crescendo employees and directors for completion of the acquisition with Myriad was reported in the Company's Condensed Consolidated Statements of Income as follows:

<i>(In thousands)</i>	
Cost of molecular diagnostic testing	\$ 238
Research and development expense	1,710
Selling, general, and administrative expense	3,747
Total change of control bonuses	\$ 5,695

Both the share-based compensation and change of control expenses are one-time items and will not impact future reporting periods.

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The Company also recorded interest income related to accretion of the note receivable that was settled at the acquisition date, for the three and nine months ended March 31, 2014 of \$2.3 million and \$4.5 million, respectively, in the Condensed Consolidated Statements of Income. From the date of acquisition through March 31, 2014, the Company recorded Crescendo revenue of approximately \$3.1 million and a net loss from Crescendo of approximately \$16.3 million that included non-recurring acquisition related charges of \$12.6 million.

*Pro Forma Information*

The unaudited pro-forma results presented below include the effects of the Crescendo acquisition as if it had been consummated as of July 1, 2012, 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 Crescendo. 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 either future results of operations or results that might have been achieved had the acquisition been consummated as of July 1, 2012.

<i>(In thousands)</i>	Three months ended March 31,		Nine months ended March 31,	
	2014	2013	2014	2013
Revenue	\$ 188,693	\$ 158,356	\$ 618,743	\$ 443,820
Income from operations	47,396	46,384	199,380	126,291
Net income	\$ 29,173	\$ 28,622	\$ 122,316	\$ 75,092
Net income per share, basic	\$ 0.40	\$ 0.36	\$ 1.61	\$ 0.92
Net income per share, diluted	\$ 0.38	\$ 0.35	\$ 1.56	\$ 0.90

**(10) Goodwill and Intangible Assets***Goodwill*

Changes in the carrying amount of goodwill consisted of the following:

<i>(In thousands)</i>	At March 31, 2014	At June 30, 2013
Balance at the beginning of the period	\$ 56,850	\$ 56,850
Current period acquisitions	109,896	
Balance at the end of the period	\$ 166,746	\$ 56,850

For a discussion of the changes in goodwill, see Note 9.

*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:

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<i>(In thousands)</i>	Gross Carrying Amount	Accumulated Amortization	Net
March 31, 2014:			
Purchased licenses and technologies	\$ 201,100	\$ (3,779)	\$ 197,321
Customer relationships	4,650	(1,325)	3,325
Trademarks	3,000	(150)	2,850
<b>Total amortizable intangible assets</b>	<b>208,750</b>	<b>(5,254)</b>	<b>203,496</b>
In-process research and development	4,800		4,800
<b>Total non-amortizable intangible assets</b>	<b>4,800</b>		<b>4,800</b>
<b>Total intangible assets</b>	<b>\$ 213,550</b>	<b>\$ (5,254)</b>	<b>\$ 208,296</b>

<i>(In thousands)</i>	Gross Carrying Amount	Accumulated Amortization	Net
June 30, 2013:			
Purchased licenses and technologies	\$ 4,500	\$ (2,644)	\$ 1,856
Customer relationships	4,650	(976)	3,674
Trademarks	3,000		3,000
<b>Total amortizable intangible assets</b>	<b>12,150</b>	<b>(3,620)</b>	<b>8,530</b>
In-process research and development	4,800		4,800
<b>Total non-amortizable intangible assets</b>	<b>4,800</b>		<b>4,800</b>
<b>Total intangible assets</b>	<b>\$ 16,950</b>	<b>\$ (3,620)</b>	<b>\$ 13,330</b>

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

<i>(In thousands)</i>	Three months ended March 31,		Nine months ended March 31,	
	2014	2013	2014	2013
Amortization on intangible assets	\$ 1,146	\$ 194	1,634	\$ 701

For a discussion of changes in intangible assets and amortization, see Note 9.

(11) Cost Basis Investment

As of March 31, 2014, the Company had a \$5.0 million 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 or nine months ended March 31, 2014.

(12) 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 March 31, 2014, 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.

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### **Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

We are a leading molecular diagnostic company dedicated to making a difference in patients' lives through the discovery and commercialization of novel, transformative tests across major diseases. We believe in improving healthcare for patients by providing physicians with important information to answer critical questions and solve unmet medical needs. 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 underlying molecular basis for the cause of human disease. We believe that identifying these biomarkers (the genes, their expression levels, and the proteins they produce) will enable us to develop novel molecular diagnostic tests.

Our goal is to provide physicians with critical information that may guide the healthcare management of their patients to prevent disease, diagnose the disease at an earlier stage, determine the most appropriate therapy, and assess the aggressiveness of their disease. Our proprietary technologies, including DNA, RNA and protein analysis, help us to understand the genetic basis of human disease and the role that genes and their related proteins may play in the onset and progression of disease. We use this information to guide the development of new molecular diagnostic tests that are designed to assess an individual's risk for developing disease later in life (predictive medicine), identify a patient's likelihood of responding to drug therapy and guide a patient's dosing to ensure optimal treatment (personalized medicine), assess a patient's risk of disease progression and disease recurrence (prognostic medicine) or accurately diagnose disease (diagnostic medicine).

Our business strategy for future growth is focused on three key initiatives. First, we are working to grow and expand our existing products and markets. Second, we are developing our business internationally and have recently established operations in Europe and Canada. Finally, we are launching and intend to continue to launch new potentially transformative products across a diverse set of disease indications, complementing our current businesses in oncology, women's health, urology, dermatology and rheumatology.

On February 28, 2014, we completed the acquisition of privately-held Crescendo Bioscience, Inc. (Crescendo), pursuant to an Amended and Restated Agreement and Plan of Merger, dated February 2, 2014, for \$270 million in cash which was reduced by the repayment of a loan made to Crescendo and other customary adjustments in accordance with acquisition agreement. We believe that the acquisition of Crescendo facilitates our entry into the high growth autoimmune market, diversifies our product revenue and enhances our strength in protein-based diagnostics. The business of Crescendo, including its Vectra<sup>®</sup>DA blood test for rheumatoid arthritis disease activity, will be operated as one of our wholly owned subsidiaries.

#### *Products and Services*

We offer fourteen commercial molecular diagnostic tests, consisting of seven predictive medicine tests, three personalized medicine tests, and three prognostic medicine tests and one diagnostic medical test. We market these tests in the United States through our own sales force of approximately 430 people. We have also established commercial laboratory operations in Munich, Germany and international headquarters in Zurich, Switzerland. We currently market our MyRisk<sup>®</sup>, BRACAnalysis<sup>®</sup>, COLARIS<sup>®</sup>, COLARIS AP<sup>®</sup>, and Prolaris<sup>®</sup> and EndoPredict products through our own sales force in Europe and Canada and have entered into distributor agreements with organizations in select Latin American, Middle Eastern, Asian and African countries.

Our fourteen commercial molecular diagnostic tests include:

*BRCA*Analysis<sup>®</sup>, our predictive medicine test for hereditary breast and ovarian cancer;

*BART*<sup>™</sup>, our predictive medicine test for detecting large genomic rearrangements involved in hereditary breast and ovarian cancer;

*COLARIS*<sup>®</sup>, our predictive medicine test for hereditary colorectal and uterine cancer;

*COLARIS AP*<sup>®</sup>, our predictive medicine test for hereditary colorectal cancer;

*EndoPredict*, our prognostic medicine test for breast cancer;

*MELARIS*<sup>®</sup>, our predictive medicine test for hereditary melanoma;

*Myriad myRisk*<sup>™</sup> Hereditary Cancer, our predictive medicine test for hereditary cancers;

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*Myriad myPlan™* Lung Cancer, our prognostic medicine test for early stage lung cancer;

*Myriad myPath™* Melanoma, our diagnostic medicine test for diagnosis of melanoma;

*PANEXIA* , our predictive medicine test for pancreatic cancer;

*PREZEON®*, our personalized medicine test to assess PTEN status for drug response;

*Prolaris®*, our prognostic medicine test for prostate cancer;

*TheraGuide® 5-FU*, our personalized medicine test for chemotherapy toxicity to 5-FU; and

*Vectra®DA*, our personalized medicine test for rheumatoid arthritis disease activity.

On September 3, 2013, we launched Myriad myRisk™ Hereditary Cancer to physician thought leaders as part of a staged product rollout. We began expanding physician access to Myriad myRisk Hereditary Cancer in February 2014. On October 29, 2013, we launched Myriad myPlan Lung Cancer to leading oncologists throughout the United States and on November 12, 2013, we launched Myriad myPath Melanoma to leading dermatopathologists across the country. We intend to expand access to Myriad myPlan Lung Cancer and Myriad myPath Melanoma throughout the remainder of our fiscal year ending June 30, 2014.

In January 2014, we acquired international (ex United States) rights to EndoPredict from Sividon in Germany and have been marketing it to leading pathologists. In February 2014, we acquired Vectra DA through the acquisition of Crescendo. Through Crescendo, our wholly owned subsidiary, we provide molecular diagnostics focused on rheumatology. Crescendo is developing quantitative, objective, biology-based tests to provide rheumatologists with deeper clinical insights to help enable more effective management of patients with autoimmune and inflammatory diseases.

Through our wholly owned subsidiary, Myriad RBM, Inc., we provide biomarker discovery and companion diagnostic services to the pharmaceutical, biotechnology, and medical research industries utilizing our multiplexed immunoassay technology. Our technology enables us to efficiently screen large sets of clinical samples from both diseased and non-diseased populations against our extensive menu of protein biomarkers. By analyzing the data generated from these tests, we attempt to discover biomarker patterns that may be used to identify patients who would likely respond to a particular therapy. In addition to the companion diagnostic research revenue received from analyzing these samples, we also use this information to create and validate new biomarkers that can aid us in the development of our own novel molecular diagnostic tests that could aid a physician in making diagnostic and treatment decisions.

*Use of Resources*

During the three and nine months ended March 31, 2014, we devoted our resources to supporting and growing our molecular diagnostic and companion diagnostic businesses, as well as to the research and development of future molecular and companion diagnostic candidates. We have three reportable operating segments research, molecular diagnostics and companion diagnostics. See Note 6 Segment and Related Information in the notes to our condensed



consolidated financial statements (unaudited) for information regarding these operating segments. In addition, we used net cash of \$223.5 million to acquire Crescendo on February 28, 2014. See Note 9 in the notes to our condensed consolidated financial statements (unaudited).

For the three and nine months ended March 31, 2014, we had net income of \$36.8 million and \$142.6 million and diluted earnings per share of \$0.48 and \$1.82, compared to net income of \$37.9 million and \$103.1 million and diluted earnings per share of \$0.46 and \$1.23 per share in the same period in the prior year. Net income and diluted earnings per share results for the three and nine months ended March 31, 2014 included income tax expense of \$20.6 million and \$82.7 million compared to \$21.3 million and \$63.0 million for the same period in the prior year.

#### *Share Repurchase Program*

In November 2013, we announced that our board of directors had authorized us to repurchase an additional \$300 million of our outstanding common stock increasing our total share repurchase authorization to \$1 billion. During the three and nine months ended March 31, 2014, we repurchased \$41.9 million and \$222.0 million, respectively, of our outstanding common stock. In connection with our stock repurchase program our board of directors authorized us to repurchase shares 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. See also Part II, Item 2. Unregistered Sales of Equity Securities and Use of Proceeds Issuer Purchases of Equity Securities.

**Table of Contents****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, 2013.

**Results of Operations for the Three Months Ended March 31, 2014 and 2013***Revenue*

Revenue is comprised of sales of our molecular diagnostic tests and our companion diagnostic research services. Total revenue for the three months ended March 31, 2014 was \$182.9 million, compared to \$156.5 million for the same three months in 2013. This 17% increase in revenue is primarily due to increased molecular diagnostic testing volume for our Myriad myRisk Hereditary Cancer test, which we launched during 2013 as well as sales from VectraDA, our new test from the Crescendo subsidiary, as disclosed in the table below. Revenues during the three month period were negatively impacted by approximately \$6 million due to a January 1, 2014 Medicare pricing adjustment that was subsequently reversed in part on April 1, 2014. We believe that our increased sales, marketing, and education efforts resulted in wider acceptance of our molecular diagnostic tests by the medical community and increased patient testing volumes. The 17% decrease in companion diagnostic service revenue was due to the timing of research projects with our pharmaceutical partners and will fluctuate. There can be no assurance that our revenue will continue to increase or remain at current levels.

Total revenue of our molecular diagnostic tests and companion diagnostic services and revenue by product as a percent of total revenue for the three months ended March 31, 2014 and 2013 were as follows:

<i>(In thousands)</i>	Three months ended			% of Total Revenue	
	2014	2013	% Change	2014	2013
<b>Molecular diagnostic testing revenue:</b>					
BRACAnalysis	\$ 119,668	\$ 115,387	4%	65%	74%
BART	21,062	16,923	24%	12%	11%
COLARIS & COLARIS AP	14,384	13,280	8%	8%	8%
Myriad myRisk	14,451		N/A	8%	N/A
VectraDA	3,127		N/A	2%	N/A
Other	3,499	2,794	25%	2%	2%
<b>Total molecular diagnostic testing revenue</b>	<b>176,191</b>	<b>148,384</b>	<b>19%</b>		
<b>Companion diagnostic service revenue</b>	<b>6,733</b>	<b>8,088</b>	<b>(17%)</b>	<b>4%</b>	<b>5%</b>
<b>Total revenue</b>	<b>\$ 182,924</b>	<b>\$ 156,472</b>	<b>17%</b>	<b>100%</b>	<b>100%</b>

Our molecular diagnostic sales force is focused on five major markets, oncology, women's health, urology, dermatology and rheumatology. Oncology and women's health revenue was 52% and 45% of total molecular

diagnostic testing revenue, respectively, during the three months ended March 31, 2014. As a result of the newly acquired Crescendo subsidiary in February 2014, we have one month of sales in the rheumatology market during the three months ended March 31, 2014. Sales of molecular diagnostic tests in each major market for the three months ended March 31, 2014 and 2013 were as follows:

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<i>(In thousands)</i>	Three months ended		% Change
	2014	March 31, 2013	
Molecular diagnostic testing revenue:			
Oncology	\$ 92,381	\$ 95,776	(4%)
Women's health	80,683	52,608	53%
Rheumatology	3,127		N/A
<b>Total molecular diagnostic testing revenue</b>	<b>\$ 176,191</b>	<b>\$ 148,384</b>	<b>19%</b>

*Costs and Expenses*

Cost of revenue is comprised primarily of salaries and related personnel costs, laboratory supplies, royalty payments, equipment costs and facilities expense. Cost of molecular diagnostic testing revenue for the three months ended March 31, 2014 was \$23.6 million, compared to \$16.5 million for the same three months in 2013. This increase of 43% in molecular diagnostic testing cost of revenue is primarily due to the 19% increase in testing revenue, the additional costs associated with processing samples from our three newly launched tests at levels which have not yet achieved economies of scale, the acquisition of Crescendo which includes \$423 thousand of one-time non-cash expense and the addition of the VectraDA test to our product line which does not have full reimbursement from private payors. Our cost of revenue may continue to fluctuate from quarter to quarter based on the introduction of new molecular diagnostic tests, changes in reimbursement rates, and changes in testing volumes in the molecular diagnostic segments. Our costs of companion diagnostic services include similar items. Cost of companion diagnostic services for the three months ended March 31, 2014 was \$3.0 million, compared to \$3.9 million for the same three months in 2013. This 24% decrease in companion diagnostic testing cost of revenue is due to the 17% decrease in companion diagnostic revenue as well as increased efficiencies within the laboratory.

Our gross margins for molecular diagnostics were 87% at March 31, 2014, compared to 89% in the same three months of the prior year. Molecular diagnostic margins were impacted by the change in product mix primarily due to the launch of our three new molecular diagnostic tests, the acquisition of Crescendo, the addition of the VectraDA test to the product mix, and the Medicare price reduction on January 2014. There can be no assurance that gross profit margins will remain at current levels.

Our research and development expenses include costs incurred in formulating, improving and creating alternative or modified processes related to and expanding the use of our current molecular diagnostic tests and costs incurred for the discovery, validation and development of our pipeline of molecular and companion diagnostic test candidates. Research and development expenses are comprised primarily of salaries and related personnel costs, laboratory supplies, clinical trial costs, equipment, and facilities costs. Research and development expenses incurred during the three months ended March 31, 2014 were \$13.4 million compared to \$13.6 million for same three months in 2013. This decrease of 2% was primarily due to the following:

an increase of \$5.2 million in research and development expenses from the acquisition of Crescendo, which includes one-time non-cash expenses of \$3.8 million associated with the purchase of Crescendo;

a decrease of approximately \$4.2 million in internal development activities and clinical studies to support creating alternative or modified processes related to, and expanding the use of, our current molecular diagnostic

products and to support future molecular diagnostic testing products; and

a decrease of approximately \$1.1 million in internal development activities to support our companion diagnostic services business.

We expect that our research and development expenses as a percentage of revenues will fluctuate over the next several years as we continue to develop our pipeline and expand our offerings of molecular diagnostic tests and companion diagnostic services.

Our sales, general and administrative expenses include costs associated with building our molecular diagnostic and companion diagnostic businesses domestically and internationally. Selling, general and administrative expenses consist primarily of salaries, commissions and related personnel costs for sales, marketing, customer service, billing and

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collection, executive, legal, finance and accounting, information technology, human resources, and allocated facilities expenses. Selling, general and administrative expenses for the three months ended March 31, 2014 were \$87.6 million, compared to \$64.6 million for the same three months in 2013. The increase in selling, general and administrative expense of 36% was due primarily to the following:

an increase of \$11.9 million in selling, general and administrative expenses from the acquisition of Crescendo, which includes one-time non-cash expenses of \$8.4 million associated with the purchase of Crescendo;

an increase in sales and marketing expense of approximately \$7.1 million due to new marketing initiatives to support the three new product launches, added sales force headcount and increased sales commissions associated with the increase in revenue;

an increase of approximately \$1.5 million in international administrative costs to support our international business;

an increase of approximately \$1.4 million in legal fees associated with various legal proceedings to enforce our intellectual property; and

an increase of approximately \$1.6 million in general administrative expenses to support our growth.

We expect that our selling, general and administrative expenses will continue to fluctuate from quarter to quarter and that such increases may be substantial, depending on the number and scope of any new molecular launches, our efforts in support of our existing molecular diagnostic tests and our continued international expansion efforts.

*Other Income (Expense)*

Interest income was \$2.5 million for the three months ended March 31, 2014 compared to \$1.4 million for the three months ended March 31, 2013. Interest income consists primarily of interest income recorded from the note receivable from Crescendo Bioscience, Inc which will not continue in the future.

*Income Tax Provision*

Income tax expense for the three months ended March 31, 2014 was \$20.6 million, for an effective income tax rate of approximately 36%, compared to income tax expense of \$21.3 million or a 36% effective income tax rate in the same period in 2013. Our quarterly effective tax rate differs from the U.S. federal statutory rate of 35%, primarily due to a 3% state income tax impact and an approximate 2% impact from exclusion of certain losses incurred from our international operations offset by the benefits realized from the timing differences related to the 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. 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 quarter to quarter.

**Results of Operations for the Nine Months Ended March 31, 2014 and 2013**

*Revenue*

Total revenue for the nine months ended March 31, 2014 was \$589.5 million, compared to \$439.1 million for the same nine months in 2013. This 34% increase in revenue is primarily due to increased molecular diagnostic testing volume for our BRAC*Analysis*, BART, Colaris and Colaris AP tests and myRisk Hereditary Cancer tests, as well as sales from our VectraDA test, our new test from Crescendo. The increase in companion diagnostic services is due to increased research collaborations with our pharmaceutical partners. We believe that our increased sales, marketing, and education efforts resulted in wider acceptance of our molecular diagnostic tests by the medical community and increased patient testing volumes.

Total revenue of our molecular diagnostic tests and companion diagnostic services and revenue by product as a percent of total revenue for the nine months ended March 31, 2014 and 2013 were as follows:

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<i>(In thousands)</i>	Nine months ended			% of Total Revenue	
	March 31, 2014	2013	% Change	2014	2013
<b>Molecular diagnostic testing revenue:</b>					
BRACAnalysis	\$ 410,474	\$ 330,626	24%	70%	75%
BART	70,532	40,327	75%	12%	9%
COLARIS & COLARIS AP	44,276	37,424	18%	8%	9%
Myriad myRisk	26,401		N/A	4%	N/A
VectraDA	3,127		N/A	1%	N/A
Other	10,525	7,927	33%	2%	2%
<b>Total molecular diagnostic testing revenue</b>	<b>565,335</b>	<b>416,304</b>	<b>36%</b>		
<b>Companion diagnostic service revenue</b>	<b>24,115</b>	<b>22,746</b>	<b>6%</b>	<b>4%</b>	<b>5%</b>
<b>Total revenue</b>	<b>\$ 589,450</b>	<b>\$ 439,050</b>	<b>34%</b>	<b>100%</b>	<b>100%</b>

Our molecular diagnostic sales force is focused on five major markets, oncology, women's health, urology, dermatology and rheumatology. Oncology and women's health revenue was 53% and 46% of total molecular diagnostic testing revenue, respectively, during the nine months ended March 31, 2014. As a result of the newly acquired Crescendo subsidiary in February 2014, we have one month of sales in the rheumatology market. Sales of molecular diagnostic tests in each major market for the nine months ended March 31, 2014 and 2013 were as follows:

<i>(In thousands)</i>	Nine months ended		
	March 31, 2014	2013	% Change
<b>Molecular diagnostic testing revenue:</b>			
Oncology	\$ 302,298	\$ 270,009	12%
Women's health	259,910	146,295	78%
Rheumatology	3,127		N/A
<b>Total molecular diagnostic testing revenue</b>	<b>\$ 565,335</b>	<b>\$ 416,304</b>	<b>36%</b>

**Costs and Expenses**

Cost of molecular diagnostic testing revenue for the nine months ended March 31, 2014 was \$67.8 million, compared to \$46.0 million for the same nine months in 2013. This increase of 48% in molecular diagnostic testing cost of revenue is primarily due to the 36% increase in testing revenue, the additional costs associated with processing samples from our three newly launched tests at levels that have not yet achieved economies of scale, the acquisition of Crescendo and the addition of the VectraDA test. Cost of companion diagnostic services for the nine months ended March 31, 2014 was \$10.4 million, compared to \$11.6 million for the same three months in 2013. This 10% decrease in companion diagnostic testing cost of revenue is due to increased efficiencies gained in our companion diagnostic laboratory. Gross margins for molecular diagnostics for the nine months ended March 31, 2014 was 88% compared to 89% for the nine months ended March 31, 2014.



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Research and development expenses incurred during the nine months ended March 31, 2014 were \$47.3 million compared to \$39.1 million for same nine months in 2013. This increase of 21% was primarily due to the following:

an increase of approximately \$5.2 million in internal development activities and clinical studies to support creating alternative or modified processes related to and expanding the use of our current molecular diagnostic products and to support future molecular diagnostic testing products;

an increase of \$5.2 million of research and development expenses as a result of the Crescendo acquisition, which includes one-time non-cash expenses of \$3.8 million associated with the purchase of Crescendo;

an increase of \$2.0 million due to external research and development activities to develop proprietary technologies; and

a decrease of approximately \$4.3 million in internal development activities to support our companion diagnostic research services business.

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Selling, general and administrative expenses for the nine months ended March 31, 2014 were \$242.8 million, compared to \$180.3 million for the same nine months in 2013. The increase in selling, general and administrative expense of 34% was due primarily to supporting the 34% increase in revenue and include:

an increase in sales and marketing expense of approximately \$27.9 million to support new marketing initiatives, added sales force headcount and increased sales commissions associated with the increase in revenue;

an increase of \$11.9 million in selling, general and administrative expenses as a result of the Crescendo acquisition, which includes one-time non-cash expenses of \$8.4 associated with the purchase of Crescendo;

an increase of approximately \$8.0 million in bad debt expense due to increased testing volumes;

an increase of approximately \$6.7 million in general administrative expenses to support revenue growth;

an increase of approximately \$4.7 million in legal fees associated with various legal proceedings to enforce our intellectual property;

an increase of approximately \$4.1 million in international administrative costs to support our international business; and

a decrease of approximately \$0.8 million in administrative fees associated with the companion diagnostic research services business.

### *Other Income (Expense)*

Interest income was \$5.2 million for the nine months ended March 31, 2014 compared to \$4.2 million for the nine months ended March 31, 2013. Interest income consists primarily of interest income recorded from the note receivable from Crescendo Bioscience, Inc.

### *Income Tax Provision*

Income tax expense for the nine months ended March 31, 2014 was \$82.7 million, for an effective income tax rate of approximately 37%, compared to income tax expense of \$63.0 million or a 38% effective income tax rate in the same period in 2013. Income tax expense for the nine months ended March 31, 2014 is based on our estimated annual effective tax rate for the full fiscal year ending June 30, 2014 adjusted by discrete items recognized during the period. Our annual effective tax rate differs from the U.S. federal statutory rate of 35% primarily due to a 3% blended state income tax rate and 2% impact from certain losses incurred by our international operations offset by certain discrete items that are required to be separately recognized during the quarter in which they occurred, including a deduction for the write-off of stock in a wholly-owned subsidiary recently divested and benefits realized from the timing differences related to the 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. 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.

### **Liquidity and Capital Resources**

Cash, cash equivalents, and marketable investment securities were \$277.7 million at March 31, 2014 compared to \$531.1 million at June 30, 2013, which is a decrease of \$253.4 million. This decrease in cash, cash equivalents and marketable investment securities was attributable to the purchase of \$222.0 million of our common stock under our share repurchase programs and the net cash paid for the acquisition of Crescendo of \$223.5 million on February 28, 2014 offset by cash collections from molecular and companion diagnostic sales.

Net cash provided by operating activities was \$149.3 million during the nine months ended March 21, 2014, compared to \$110.9 million during the same nine months in 2013. Our cash from operations was impacted by non-cash charges in the form of share-based compensation and depreciation and amortization, which totaled \$20.5 million and \$8.3 million, respectively, during the nine months ended March 31, 2014.

Net cash provided by investing activities was \$2.2 million during the nine months ended March 31, 2014 compared to \$9.0 million during the same nine months in 2013. Investing activities were comprised of \$223.5 million investing outflow used for the acquisition of Crescendo and capital expenditures for equipment and facilities of \$9.7 million, offset by the net proceeds from the maturity, purchases and sales of marketable investment securities of \$235.4 million.

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Financing activities used cash of \$169.7 million during the nine months ended March 31, 2014 and \$93.9 million in the same nine months in 2013. Cash utilized in financing activities during the nine months ended March 31, 2014 was primarily due to the purchase of \$222.0 million of our common stock through our share repurchase programs, partially offset by \$47.2 million from cash provided primarily by the exercise of stock options.

During the nine months ended March 31, 2014, cash, cash equivalents and marketable securities, inventory, intangibles, and goodwill were all impacted by the acquisition of Crescendo. Cash, cash equivalents and marketable securities decreased by the \$223.5 million due to the cash paid, net of \$1.6 million cash acquired, for Crescendo. Inventory, intangibles and goodwill increased by approximately \$10.3 million, \$195.7 million, and \$109.9 million, respectively, due to acquisition of Crescendo on February 28, 2014. See Note 9 in the notes to our condensed consolidated financial statements (unaudited).

We believe that our existing capital resources and net cash expected to be generated from sales of our molecular diagnostic tests and companion diagnostic services will be adequate to fund our current and planned operations for the next several years, although no assurance can be given that changes will not occur that would consume available capital resources more quickly than we currently expect and that we may need or want to raise additional funds. Our future capital requirements, cash flows, and results of operations could be affected by and will depend on many factors that are currently unknown to us, including:

failure to sustain revenue growth or margins in our molecular diagnostic testing and companion diagnostic research services businesses;

increased competition in our major markets or the introduction of technological innovations or new commercial tests by our competitors;

changes in the government regulatory approval process for our tests;

timing and amount of repurchases of our common stock;

termination of the licenses underlying our molecular diagnostic tests and companion diagnostic services or failure to enter into product or technology licensing or other arrangements favorable to us;

delays or other problems with operating our laboratory facilities;

costs and expenses incurred in supporting our existing molecular diagnostic tests and companion diagnostic research services;

progress, results and cost of developing and launching additional molecular diagnostic tests and offering additional companion diagnostic research services;

potential business development activities, in-licensing agreements and acquisitions;

our ability to successfully integrate and derive benefits from our acquisition of Crescendo and any other technologies or businesses that we license or acquire;

progress, results and costs of our international expansion efforts;

costs, timing, outcome, and enforcement of any regulatory review of our existing or future molecular diagnostic tests and companion diagnostic research services;

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

costs, timing and outcome of any litigation that we are pursuing or is pursued against us;

changes in intellectual property laws covering our molecular diagnostic tests and companion diagnostic research services and patents or enforcement in the United States and foreign countries;

changes in the governmental or private insurers' reimbursement levels for our tests; and

changes in structure of the healthcare system or healthcare payment systems.

#### **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.

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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 and words and terms of 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 companion diagnostic services may decline or will not continue to increase at historical rates; risks related to changes in the governmental or private insurers reimbursement levels for our tests; risks related to increased competition and the development of competing test and services; the risk that we may be unable to develop or achieve commercial success for additional molecular diagnostic tests and companion diagnostic services in a timely manner, or at all; the risk that we may not successfully develop new markets for our molecular diagnostic tests and companion diagnostic 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 companion diagnostic 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; the risk that we or our licensors may be unable to protect the proprietary technologies underlying our tests; the risk of patent-infringement claims or challenges to the validity of our patents or other intellectual property; 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, 2013, 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 and nine months ended March 31, 2014 compared to the disclosures in Part II, Item 7A of our Annual Report on Form 10-K for the fiscal year ended June 30, 2013, 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.

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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**

*Background*

Following the U.S. Supreme Court decision in June 2013 in *Association for Molecular Pathology et al. v. Myriad Genetics, Inc. et al.*, several companies have commenced offering clinical diagnostic and genomic laboratory services, including the testing and analysis of the BRCA1 and BRCA2 genes, that purport to compete with our BRCAanalysis testing and services. We believe that these tests and services infringe various patent claims that we own or have exclusively licensed from the University of Utah Research Foundation, HSC Research and Development Limited Partnership (and affiliate of Hospital For Sick Children), the Trustees of the University of Pennsylvania, and Endorecherche, Inc. (collectively, the Patent Owners). Under our license agreements with the Patent Owners, we are responsible for pursuing these patent infringement litigations, defending any counterclaims and paying related costs. Accordingly, we have commenced several lawsuits alleging that these companies infringe various patent claims owned by Myriad and the Patent Owners and have received several complaints or counterclaims from these companies seeking declaratory judgment that they do not infringe various patent claims owned by Myriad and the Patent Owners and that these patent claims are invalid.

There have been no material developments in the legal proceedings involving Ambry Genetics Corporation, Gene by Gene LTD, Counsyl, Inc., Quest Diagnostics Incorporated and Quest Diagnostics Nichols Institute, GeneDX, Inc., Invitae Corporation, and Laboratory Corporation of America Holdings, previously disclosed in Part II, Item 1 of our Quarterly Reports on Form 10-Q for the fiscal quarters ending December 31, 2013 and September 30, 2013, except as follows:

*Gene by Gene LTD*

Effective February 5, 2014, Myriad and the Patent Owners entered into a Settlement Agreement with Gene by Gene LTD whereby the parties have dismissed their respective claims and counterclaims against each other without prejudice. Under the agreement, Gene by Gene has agreed to cease selling or marketing clinical diagnostic tests within North America that include analysis of the BRCA1 and/or BRCA2 genes as a standalone test or in conjunction with gene panels, but Gene by Gene may continue to offer such tests outside of North America. The agreement will continue until the earlier of February 12, 2016 or the last-to-expire valid patent claim in any of the BRCA patents involved in the case.

*In re: BRCA1- and BRCA2-Based Hereditary Cancer Test Patent Litigation (MDL No. 2510)*

On February 19, 2014, the United States Judicial Panel on Multi-District Litigation issued a Transfer Order whereby the legal proceedings involving Ambry Genetics Corporation, Counsyl, Inc., Quest Diagnostics Incorporated and Quest Diagnostics Nichols Institute, and GeneDX, Inc. have been transferred to the United States District Court for the District of Utah for coordinated and consolidated pretrial proceedings. Subsequent to the Transfer Order, the legal proceedings involving Invitae Corporation and Laboratory Corporation of America Holdings have also been transferred to the United States District Court for the District of Utah for coordinated and consolidated pretrial proceedings. The consolidated cases are now proceeding forward in the Utah District Court.

*Ambry Genetics Corporation*

On March 10, 2014, the United States District Court for the District of Utah denied our motion for a preliminary injunction against Ambry Genetics Corporation, finding that the Ambry had raised a substantial question concerning whether the Patent Owners' primer and method claims are directed toward patent-ineligible products of nature and abstract ideas under 35 U.S.C. Section 101. Myriad and the other Patent Owners appealed the District Court's order to the United States Court of Appeals for the Federal Circuit and on April 18, 2014, and filed an opening brief requesting that the order be reversed and vacated and the case remanded for further proceedings. Ambry's respondent's brief is due on June 2, 2014. A date for oral arguments has not yet been scheduled.

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.

**Table of Contents****Item 1A. Risk Factors**

There have been no material changes to the risk factors included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2013.

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

In November 2013, our board of directors authorized a new stock repurchase program for \$300 million. We are authorized to complete the repurchase 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.

The details of the activity under our stock repurchase program during the fiscal quarter ended March 31, 2014 were as follows:

**Issuer Purchases of Equity Securities**

Period	(a) Total Number of Shares Purchased	(b) Average Price Paid per Share	(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	(d) Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs
January 1, 2014 to January 31, 2014	1,003,700	\$ 22.93	1,003,700	\$ 250,240,247
February 1, 2014 to February 28, 2014	255,433	\$ 33.11	255,433	241,782,090
March 1, 2014 to March 31, 2014	294,627	\$ 35.36	294,627	231,365,276
Total	1,553,760		1,553,760	\$ 231,365,276

**Item 3. Defaults Upon Senior Securities.**

None.

**Item 4. Mine Safety Disclosures.**

None.

**Item 5. Other Information.**

None.

**Item 6. Exhibits.**

- 2.1 Amended and Restated Agreement and Plan of Merger, dated as of February 2, 2014, by and among Myriad Genetics, Inc., Myriad Crescendo, Inc., Crescendo Bioscience, Inc. and the Representative (previously filed as Exhibit 2.1 to the Current Report on Form 8-K filed on February 4, 2014 (File No. 000-26642) and incorporated herein by reference). Certification of Chief Executive Officer pursuant to Section 302(a) of the Sarbanes-Oxley Act of 2002.
- 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.

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- 101 The following materials from Myriad Genetics, Inc. s Quarterly Report on Form 10-Q for the quarter ended March 31, 2014, formatted in XBRL (Extensible Business Reporting Language): (i) the unaudited Condensed Consolidated Balance Sheets, (ii) the unaudited Condensed Consolidated Statements of Income and Comprehensive Income, (iii) the unaudited Condensed Consolidated Statements of Cash Flows, and (iv) Notes to Condensed Consolidated Financial Statements.

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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: May 7, 2014

By: /s/ Peter D. Meldrum  
Peter D. Meldrum  
President and Chief Executive Officer  
(Principal executive officer)

Date: May 7, 2014

By: /s/ James S. Evans  
James S. Evans  
Chief Financial Officer  
(Principal financial and chief accounting officer)