### S

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

	FORM 10-	Q	
<b>☑</b> QUARTERLY REPORT P	URSUANT TO SECTION 13 OR 15(d) OF THE	SECURITIES EXCHANGE ACT OF 1934	
For the quarterly period o	ended March 31, 2016 OR		
☐ TRANSITION REPORT P	URSUANT TO SECTION 13 OR 15(d) OF THE	SECURITIES EXCHANGE ACT OF 1934	
For the transition period	from to .		
	Commission File Number	er: 001-35285	
	Aviragen Therape (Exact name of registrant as sp		
	Delaware n of incorporation or organization)	59-1212264 (I.R.S. Employer Identification No.)	
	2500 Northwinds Parkway, Suite 10 (Address of principal executive of (678) 221 33 (Registrant's telephone number	ices, including zip code) 43	
	the registrant (1) has filed all reports required to be or for such shorter period that the registrant was rec	filed by Section 13 or 15(d) of the Securities Exchange Acquired to file such reports), and (2) has been subject to such	
	to Rule 405 of Regulation S-T (§232.405 of this cl	d on its corporate Web site, if any, every Interactive Data I napter) during the preceding 12 months (or for such shorter	
	the registrant is a large accelerated filer, an accelera filer," "accelerated filer" and "smaller reporting con	ted filer, a non-accelerated filer, or a smaller reporting company" in Rule 12b-2 of the Exchange Act.	ıpany. See the
Large accelerated filer		Accelerated filer	$\boxtimes$
Non-accelerated filer		Smaller reporting company	
Indicate by check mark whether t	he registrant is a shell company (as defined in Rule	12b-2 of the Exchange Act). Yes $\square$ No $\boxtimes$	
The number of shares outstanding	g of the registrant's common stock, par value \$0.10	per share at May 6, 2016 was 38,640,487 shares.	

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### PART I. FINANCIAL INFORMATION ITEM 1. Financial Statements

### Aviragen Therapeutics, Inc. Condensed Consolidated Balance Sheets (unaudited)

(in millions, except share amounts)

	Mai	rch 31, 2016		June 30, 2015
ASSETS				
Current assets				
Cash and cash equivalents	\$	30.6	\$	44.7
Short-term investments		18.4		12.9
Accounts receivable, net of allowance		10.1		12.6
Prepaid and other current assets		1.4		0.6
Total current assets		60.5		70.8
Non-current assets:				
Long-term investments		1.0		7.9
Property and equipment, net		0.4		0.2
Deferred tax asset		-		0.5
Total non-current assets		1.4		8.6
Total assets	\$	61.9	\$	79.4
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	3.7	\$	1.9
Accrued expenses		4.5		5.4
Short term note payable		0.5		0.2
Contract payable (BARDA)		-		1.0
Deferred tax liability				0.5
Total current liabilities		8.7		9.0
Non-current liabilities:				
Long-term note payable, net of current portion		0.3		0.8
Other liabilities, net of current portion		0.2		0.1
Total liabilities		9.2	_	9.9
Commitments and contingencies				
Stockholders' equity:		_		-
Common stock, \$0.10 par value: 200,000,000 shares authorized; 38,640,487 and 38,609,086 shares issued				
and outstanding at March 31, 2016 and June 30, 2015, respectively		3.9		3.9
Additional paid-in capital		157.2		155.6
Accumulated other comprehensive income		18.9		18.9
Accumulated deficit		(127.3)		(108.9)
Total stockholders' equity		52.7	_	69.5
Total liabilities and stockholders' equity	\$	61.9	\$	79.4
Total habilities and stockholders equity	Ф	01.9	Ф	/9.4

The accompanying notes are an integral part of these condensed consolidated financial statements.

### Aviragen Therapeutics, Inc. Condensed Consolidated Statements of Operations and Comprehensive Income (Loss) (unaudited)

(in millions, except share and per share amounts)

	Three Mont March			Nine Mont Marcl	
	 2016	2015		2016	2015
Revenue:					
Royalty revenue and milestones	\$ 5.3	\$ 5.5	\$	8.8	\$ 12.0
Revenue from services	-	0.4		-	8.5
Total revenue	5.3	5.9		8.8	20.5
Operating expense:					
Cost of revenue	-	0.3		-	3.6
Research and development	8.5	4.8		20.4	14.5
General and administrative	2.3	3.2		6.7	8.2
Foreign exchange (gain) loss	(0.3)	(3.7)		0.2	(6.5)
Loss on disposal of assets	 -	0.2		-	0.2
Total operating expense	10.5	4.8		27.3	20.0
Income (loss) from operations	(5.2)	1.1		(18.5)	0.5
Non-operating income:					
Interest income	-	0.1		0.1	0.3
Total non-operating income	-	0.1		0.1	0.3
Income (loss) before tax	(5.2)	1.2		(18.4)	0.8
Income tax benefit		-			-
Net income (loss)	\$ (5.2)	\$ 1.2	\$	(18.4)	\$ 0.8
Basic net income (loss) per share	\$ (0.14)	\$ 0.03	\$	(0.48)	0.02
Diluted net income (loss) per share	\$ (0.14)	\$ 0.03	\$	(0.48)	\$ 0.02
Basic weighted-average shares outstanding	38,640,254	35,105,978		38,633,786	35,102,609
Diluted weighted-average shares outstanding	38,640,254	35,143,178		38,633,786	35,127,013
Comprehensive (loss) income:					
Net income (loss)	\$ (5.2)	\$ 1.2	\$	(18.4)	\$ 8.0
Exchange differences on translation of foreign operations	-	(2.7)		-	(7.7)
Change in fair value of available for sale investments	-		_	-	(0.1)
Total comprehensive income (loss)	\$ (5.2)	\$ (1.5)	\$	(18.4)	\$ (7.0)

The accompanying notes are an integral part of the condensed consolidated financial statements.

## Aviragen Therapeutics, Inc. Condensed Consolidated Statements of Stockholders' Equity (unaudited)

(in millions, except for share amounts)

	Commo	n St	ock				A	ccumulated		
	Shares	_	Amount	 Additional Paid-in Capital	A	ccumulated Deficit	Co	Other omprehensive Income	St	Total ockholders' Equity
Balances at June 30, 2015	38,609,086	\$	3.9	\$ 155.6	\$	(108.9)	\$	18.9	\$	69.5
Net loss	-		-	-		(18.4)		-		(18.4)
Restricted stock units, net	31,401		-	-		-		-		-
Share-based compensation	-		-	1.6		-		-		1.6
Balances at March 31, 2016	38,640,487	\$	3.9	\$ 157.2	\$	(127.3)	\$	18.9	\$	52.7

The accompanying notes are an integral part of these condensed consolidated financial statements.

## Aviragen Therapeutics, Inc. Condensed Consolidated Statements of Cash Flows (unaudited)

(in millions)

#### Nine Months Ended March 31,

		March 31,	
		2016	2015
Cook flows from anaunting activities			
Cash flows from operating activities: Net loss	\$	(10.4)	0.8
	D. D	(18.4) \$	0.0
Adjustments to reconcile net loss to net cash used in operating activities:  Depreciation and amortization			1.1
Share-based compensation		1.6	1.1
Loss on disposal of assets		1.0	
LOSS OII (IISPOSAI OI ASSEIS		<del>-</del>	0.2
Change in operating assets and liabilities:			
Accounts receivables		2.5	5.8
Prepaid expenses and other current assets		(0.8)	(0.2)
Accounts payable and accrued expenses		(0.1)	(19.1)
Net cash used in operating activities		(15.2)	(9.8)
Cash flows from investing activities:			
Purchases of short and long-term investments		(13.5)	(9.9)
Maturity of short-term investments		14.9	(3.3)
Call redemption of long-term investments		-	6.9
Proceeds from sale of assets			0.4
Purchases of property and equipment		(0.1)	(0.1)
Net cash provided by (used in) investing activities		1.3	(2.7)
Cash flows from financing activities:			
Payment on note payable		(0.2)	-
Net cash used in financing activities		(0.2)	_
- 1-0 - 0-0-0 - 1-		()	_
Decrease in cash and cash equivalents		(14.1)	(12.5)
Cash and cash equivalents at beginning of period		44.7	81.7
Effects of exchange rate movements on cash and cash equivalents		-	(7.7)
Cash and cash equivalents at end of period	<u>\$</u>	30.6 \$	61.5

The accompanying notes are an integral part of these condensed consolidated financial statements.

#### (1) Company Overview

Aviragen Therapeutics, Inc., together with its wholly owned subsidiaries ("Aviragen", or the "Company") is a biopharmaceutical company focused on the discovery and development of direct-acting antivirals to treat infections that have limited therapeutic options and affect a significant number of patients globally. The Company has three product candidates in active clinical development: These include vapendavir, an oral treatment for human rhinovirus ("HRV") upper respiratory infections in moderate-to-severe asthmatics currently being evaluated in the Phase 2b SPIRITUS trial; BTA585, an oral fusion protein inhibitor that has received Fast Track designation by the U.S. Food and Drug Administration ("FDA"), in Phase 2 development for the treatment and prevention of respiratory syncytial virus ("RSV") infections; and BTA074, a topical antiviral treatment in Phase 2 development for condyloma caused by human papillomavirus types 6 & 11. The Company was incorporated in the state of Delaware in 1969 and its corporate headquarters are located in Alpharetta, Georgia.

Although several of the Company's influenza product candidates have been successfully developed and commercialized to-date by other larger pharmaceutical companies under collaboration, license or commercialization agreements with the Company, it has not independently developed or received regulatory approval for any product candidate, and the Company does not currently have any sales, marketing or commercial capabilities. Therefore, it is possible that the Company may not successfully derive any significant product revenues from any product candidates that it is developing now, or may develop in the future. The Company expects to incur losses for the foreseeable future as it intends to support the clinical and preclinical development of its product candidates.

The Company plans to continue to finance its operations with (i) existing cash, cash equivalents and investments, (ii) proceeds from existing or potential future royalty-bearing licenses or collaborative research and development arrangements, (iii) future equity and/or asset or debt financings, or (iv) other financing arrangements. The Company's ability to continue to support its operations is dependent, in the near-term, upon managing its cash resources, continuing to receive royalty revenue under existing licenses, entering into future collaboration, license or commercialization agreements, the successful development of its product candidates, executing future financings and ultimately, upon the approval of its products for sale and achieving positive cash flows from operations on a consistent basis. There can be no assurance that additional capital or funds will be available on terms acceptable to the Company, if at all, that the Company will be able to enter into collaboration, license or commercialization agreements in the future, or that the Company will ever generate significant product revenue and become operationally profitable on a consistent basis.

#### (2) Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information and with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. All material adjustments considered necessary for a fair presentation have been included. Certain information and footnote disclosure normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to instructions, rules and regulations prescribed by the U.S. Securities and Exchange Commission ("SEC"). Except as disclosed herein, there has been no material change in the information disclosed in the notes to the condensed consolidated financial statements included in the Company's Annual Report on Form 10-K that was filed with the SEC on September 11, 2015.

The unaudited interim condensed consolidated financial statements include the accounts of the Company and all of its wholly owned subsidiaries. All intercompany transactions and balances are eliminated in consolidation.

Operating results for the three months ended March 31, 2016 are not necessarily indicative of those in future quarters or the annual results that may be expected for the Company's fiscal year ending June 30, 2016. For a more complete discussion of the Company's significant accounting policies and other information, this report should be read in conjunction with the consolidated financial statements for the fiscal year ended June 30, 2015 included in the Company's Annual Report on Form 10-K that was filed with the SEC on September 11, 2015.

The Company's significant accounting policies have not changed since June 30, 2015, except as outlined below:

#### Recent Accounting Standards

In November 2015, the Financial Accounting Standards Board ("FASB") issued guidance on the balance sheet classification of deferred taxes which eliminates the current requirement to present deferred tax assets and liabilities as current and noncurrent in a classified balance sheet and now requires entities to classify all deferred tax assets and liabilities as noncurrent. This guidance is effective for the Company's fiscal year ended September 2018. Early adoption is permitted. The Company prospectively adopted the guidance immediately which resulted in the offset of \$0.5 million of deferred tax assets and liabilities from the condensed consolidated balance sheet at December 31, 2015. The Company did not make any changes to prior periods.

In August 2014, the FASB issued authoritative accounting guidance related to management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. Management's evaluation should be based on relevant conditions and events that are known and reasonably knowable at the date that the financial statements are issued. In doing so, the amendments should reduce diversity in the timing and content of footnote disclosures. This guidance is effective for public and non-public entities for annual periods ending after December 15, 2016, and interim periods thereafter. Early adoption is permitted. The Company is currently assessing the expected impact that this Accounting Standards update will have on its consolidated financial statements.

In May 2014, the FASB issued authoritative accounting guidance related to revenue from contracts with customers. This guidance is a comprehensive new revenue recognition model that requires a company to recognize revenue to depict the transfer of goods or services to a customer at an amount that reflects the consideration it expects to receive in exchange for those goods or services. This guidance is effective for annual reporting periods beginning after December 15, 2016 and early adoption is not permitted. The Company will adopt this guidance on July 1, 2017. Companies may use either a full retrospective or a modified retrospective approach to adopt this guidance. The Company is evaluating which transition approach to use and its impact, if any, on its consolidated financial statements.

In January 2016, the FASB issued guidance related to financial instruments - overall recognition and measurement of financial assets and financial liabilities. The guidance enhances the reporting model for financial instruments, which includes amendments to address aspects of recognition, measurement, presentation and disclosure. The update to the standard is effective for public companies for interim and annual periods beginning after December 15, 2017. The Company is currently evaluating the impact that the standard will have on the consolidated financial statements and will adopt this standard as of January 1, 2018.

In February 2016, the FASB issued new guidance on leases. This guidance replaces the prior lease accounting guidance in its entirety. The underlying principle of the new standard is the recognition of lease assets and lease liabilities by lessees for substantially all leases, with an exception for leases with terms of less than twelve months. The standard also requires additional quantitative and qualitative disclosures. The guidance is effective for interim and annual reporting periods beginning after December 15, 2018, and early adoption is permitted. The standard requires a modified retrospective approach, which includes several optional practical expedients. The Company is currently evaluating the impact that this guidance will have on the consolidated financial statements.

In March 2016, the FASB issued guidance on compensation - stock compensation: improvements to employee share-based payment accounting as part of the FASB simplification initiative. The new standard provides for changes to accounting for stock compensation including 1) excess tax benefits and tax deficiencies related to share based payment awards will be recognized as income tax expense in the reporting period in which they occur; 2) excess tax benefits will be classified as an operating activity in the statement of cash flow; 3) the option to elect to estimate forfeitures or account for them when they occur; and 4) increase tax withholding requirements threshold to qualify for equity classification. The guidance is effective for public companies for annual periods, and interim periods within those annual periods, beginning after December 15, 2016, and early adoption is permitted. The Company is currently evaluating the impact that the guidance will have on the consolidated financial statements.

#### (3) Fair Value Measurements

A fair value hierarchy has been established that requires the Company to maximize the use of observable inputs, where available, and minimize the use of unobservable inputs when measuring fair value. The fair value hierarchy describes three levels of inputs that may be used to measure fair value:

**Level 1**Quoted prices in active markets for identical assets or liabilities.

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

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

The following table sets forth the financial assets and liabilities that were measured at fair value on a recurring basis at March 31, 2016 and June 30, 2015, by level within the fair value hierarchy. The assets and liabilities measured at fair value are classified in their entirety based on the lowest level of input that is significant to the fair value measurement.

The Company's long-term investments have been classified as Level 2, which have been initially valued at the transaction price and subsequently revalued, at the end of each reporting period, utilizing a third party pricing service. The pricing service utilizes industry standard valuation models and observable market inputs to determine value that include surveying the bond dealer community, obtaining benchmark quotes, incorporating relevant trade data, and updating spreads daily. There have been no transfers of assets or liabilities between the fair value measurement classifications.

(in millions) March 31, 2016	T	otal	Active Iden	ed Prices in Markets for tical Assets Level 1)	Obser	ficant Other rvable Inputs Level 2)	Uı	Significant nobservable uts (Level 3)
Cash equivalents	\$	26.2	\$	25.5	\$	0.7	\$	_
Short-term investments available-for-sale		18.4		10.9		7.5		_
Long-term investments available-for-sale	<u></u>	1.0		<u> </u>		1.0		<u> </u>
Total	\$	45.6	\$	36.4	\$	9.2	\$	<u> </u>

(in millions) June 30, 2015	Tota	<u>1</u>	Acti	oted Prices in ve Markets for entical Assets (Level 1)	·	gnificant Other servable Inputs (Level 2)	Ur	ignificant observable uts (Level 3)
Cash equivalents	\$	6.3	\$	6.3	\$	_	\$	_
Short-term investments available-for-sale		12.9		12.9		_		_
Long-term investments available-for-sale		7.9		<u> </u>		7.9		<u> </u>
Total	\$	27.1	\$	19.2	\$	7.9	\$	<u> </u>

Cash equivalents consist primarily of money market funds. Short and long investments consist of U.S. agency securities, certificates of deposit, corporate securities and U.S. Treasury securities, classified as available-for-sale and have maturities greater than 365 days from the date of acquisition.

The following table shows the unrealized gains and losses and fair values for those investments as of March 31, 2015 and June 30, 2015 aggregated by major security type:

(in millions) March 31, 2016	 At Cost		Unrealized Gains		Unrealized (Losses)	 At Fair Value
Money market funds	\$ 25.5	\$	_	\$	_	\$ 25.5
Debt securities of U.S. government agencies	2.0		_		_	2.0
U.S. Treasury securities	7.0		_		_	7.0
Corporate notes	3.9		_		_	3.9
Certificates of deposit	 7.2		_		_	7.2
Total	\$ 45.6	\$		\$		\$ 45.6
(in millions)			Unrealized		Unrealized	
June 30, 2015	 At Cost		Gains		(Losses)	 At Fair Value
June 30, 2015	 _	<u> </u>		<u> </u>		\$
June 30, 2015  Money market funds	\$ 6.3	\$		\$		\$ 6.3
June 30, 2015  Money market funds Debt securities of U.S. government agencies	\$ _	\$		\$		\$
June 30, 2015  Money market funds	\$ 6.3 6.5	\$		\$	(Losses)	\$ 6.3 6.5
June 30, 2015  Money market funds Debt securities of U.S. government agencies U.S. Treasury securities	\$ 6.3 6.5 9.6	\$		\$	(Losses)	\$ 6.3 6.5 9.5
June 30, 2015  Money market funds Debt securities of U.S. government agencies U.S. Treasury securities Corporate notes	\$  6.3 6.5 9.6 2.9	\$		\$	(Losses)	\$ 6.3 6.5 9.5 2.9

As of March 31, 2016 and June 30, 2015, the Company had investments in an unrealized loss position below material disclosure thresholds in the table above. The Company has determined that the unrealized losses on these investments are temporary in nature and expects the security to mature at its stated maturity principal. All available-for-sale securities held at March 31, 2016, will mature within a two year period. The fair value of cash, accounts receivable, accounts payable and accrued liabilities approximate their carrying value because of the short-term nature of these financial instruments respectively, at March 31, 2016 and June 30, 2015. The fair value of the Company's short and long term note payable, which is measured using Level 2 inputs, approximates book value, at March 31, 2016 and June 30, 2015.

#### (4) Accrued and Other Current Liabilities

Accrued expenses consist of the following (in millions):

	March 31 2016	,	 June 30, 2015
Professional fees	\$	0.7	\$ 8.0
Salary and benefits		0.6	1.6
Research and development expenses		3.1	1.7
Other accrued expenses		0.1	1.3
Total accrued expenses and other liabilities	\$	4.5	\$ 5.4

#### (5) Net Income (Loss) per share

Basic and diluted net income (loss) income per share has been computed based on net loss and the weighted-average number of common shares outstanding during the applicable period. For diluted net income (loss) per share, common stock equivalents (shares of common stock issuable upon the exercise of stock options and unvested restricted stock units) are excluded from the calculation as their inclusion would be anti-dilutive. The Company has excluded all anti-dilutive share-based awards to purchase common stock in periods indicating a loss, as their effect is anti-dilutive.

The following tables set forth the computation of historical basic and diluted net income (loss) per share.

		Three Mont	hs En	ıded
		March	ı 31,	
		2016		2015
	ф	(5.0)	Φ.	4.0
Net income (loss) (in millions)	\$	(5.2)	\$	1.2
Weighted-average shares outstanding		38,640,254		35,105,978
Dilutive effect of restricted stock and stock options		<u>-</u>		37,200
Shares used to compute diluted earnings per share		38,640,254		35,143,178
Basic net income (loss) per share	\$	(0.14)	\$	0.03
Diluted net income (loss) income per share	\$	(0.14)	\$	0.03
Number of anti-dilutive share-based awards excluded from computation		4,639,959		3,333,392
Number of anti-dilutive share-based awards excluded from computation		4,639,959		3,333,392
Number of anti-dilutive share-based awards excluded from computation		4,639,959 <b>Nine Mont</b> l	hs En	
Number of anti-dilutive share-based awards excluded from computation			_	
Number of anti-dilutive share-based awards excluded from computation		Nine Mont	_	
Number of anti-dilutive share-based awards excluded from computation	_	Nine Montl March	_	ded
Number of anti-dilutive share-based awards excluded from computation  Net income (loss) (in millions)	\$	Nine Montl March	_	ded
Net income (loss) (in millions) Weighted-average shares outstanding	\$	Nine Montl March 2016	31, ——	ded 2015
Net income (loss) (in millions)	\$	Nine Montl March 2016 (18.4)	31, ——	ded 2015 0.8
Net income (loss) (in millions) Weighted-average shares outstanding	\$	Nine Montl March 2016 (18.4)	31, ——	0.8 35,102,609
Net income (loss) (in millions) Weighted-average shares outstanding Dilutive effect of restricted stock and stock options	\$	Nine Month March 2016 (18.4) 38,633,786	31, ——	0.8 35,102,609 24,404

4,639,959

3,346,188

#### (6) Licenses, Royalty Collaborative and Contractual Arrangements

Number of anti-dilutive share-based awards excluded from computation

#### Royalty agreements

The Company entered into a royalty-bearing research and license agreement with GlaxoSmithKline ("GSK") in 1990 for the development and commercialization of zanamivir, a neuraminidase inhibitor ("NI") marketed by GSK as Relenza® to treat influenza. Under the terms of the agreement, the Company licensed zanamivir to GSK on an exclusive, worldwide basis and is entitled to receive royalty payments of 7% of GSK's annual net sales of Relenza® in the U.S., Europe, Japan and certain other countries as well as 10% of GSK's annual net sales of Relenza® in Australia, New Zealand, South Africa and Indonesia. Most of the Company's Relenza® patents have expired and the only substantial remaining intellectual property related to the Relenza® patent portfolio is scheduled to expire in July 2019 in Japan. However, on May 12, 2015, the Company filed a request for rehearing with the U.S. Patent and Trademark Office, Patent Trial and Appeal Board ("PTAB") in relation to the pending patent application No. 08/737,141 related to Relenza intellectual property in the U.S. On June 23, 2015 the PTAB denied the Company's request for a rehearing. The Company reported on September 11, 2015, that it has filed an appeal in relation to the pending patent application No. 08/737,141 related to Relenza® to the United States Court of Appeals for the Federal Circuit, which still remains pending. While the Company cannot determine the duration or the outcome of this appeal process, or how long this patent application will remain pending, if the patent claims are ultimately issued, the Company would be eligible to receive royalties from net sales of Relenza® in the U.S. for an additional 17 years from the date of allowance. If the patents claims are ultimately not issued, the Company will not receive any further royalties on sales of Relenza® in the U.S.

The Company also generates royalty revenue from the sale of Inavir<sup>®</sup> (laninamivir octanoate) in Japan, pursuant to a collaboration and license agreement that the Company entered into with Daiichi Sankyo in 2009. In September 2010, Inavir<sup>®</sup> was approved for sale by the Japanese Ministry of Health and Welfare for the treatment of influenza in adults and children. Under the agreement, the Company currently receives a 4% royalty on net sales of Inavir<sup>®</sup> in Japan and is eligible to earn sales milestone payments. Under the collaboration and license agreement, the Company and Daiichi Sankyo have cross-licensed the worldwide rights to develop and commercialize the related intellectual property, and have agreed to share equally in any royalties, license fees, or milestone or other payments received from any third party licenses outside of Japan. Patents on the composition of matter for laninamivir octanoate in Japan generally expire in 2024. The product is also covered by a formulation patent related to dry powder for inhalation that expires in 2029 in Japan.

#### Collaborative and contract arrangements

In March 2011, the Company's wholly owned subsidiary, Biota Scientific Management Pty Ltd., was awarded a contract by BARDA for the late-stage development of LANI on a cost-plus-fixed-fee basis. BARDA is part of the U.S. Office of the Assistant Secretary for Preparedness and Response ("ASPR") within the U.S. Department of Health and Human Services ("HHS"). The BARDA contract was designed to fund and provide the Company with all technical and clinical data and U.S. based manufacturing to support the filing of a U.S. new drug application ("NDA") with the FDA for LANI. On May 7, 2014 HHS/ASPR/BARDA notified the Company of its decision to terminate this contract for the convenience of the U.S. Government. The Company completed and finalized all activities related to the settlement and close out of this contract in June 2015. Revenues from and costs associated with the contract are recorded and recognized on a gross basis in the consolidated statement of operations.

The following tables summarize the key components of the Company's revenues (in millions):

		Three Months Ended March 31,			
		2016 2015			
		(in mil			
Royalty revenue – Relenza®	\$	1.7	\$	3.0	
– Inavir <sup>®</sup>		3.6		2.5	
Revenue from services		-		0.4	
Total revenue	\$	5.3	\$	5.9	
		Nine Months Ended March 31,			
		2016	20	15	
		(in mil	lions)		
Royalty revenue – Relenza®	\$	4.5	\$	7.3	
– Inavir <sup>®</sup>		4.3		4.8	
Revenue from services		-		8.4	
Total revenue	<u>\$</u>	8.8	<b>*</b>	20.5	

#### (7) Subsequent Event

On April 22, 2016, the Company and subsidiaries (collectively the "Company") entered into a Royalty Interest Acquisition Agreement ("Agreement") with HealthCare Royalty Partners III, L.P. ("HC Royalty"). Under the Agreement, HC Royalty made a \$20 million cash payment to the Company in consideration for acquiring from the Company certain royalty rights ("Royalty Rights") related to the approved product Inavir<sup>®</sup> in the Japanese market. The Royalty Rights were obtained pursuant to the collaboration and license agreements (the "License Agreement") and a commercialization agreement that the Company entered into with Daiichi Sankyo Company, Limited.

#### ITEM 2: Management's Discussion and Analysis of Financial Condition and Results of Operations

#### FORWARD LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. In most cases, you can identify forward-looking statements by terms such as "may," "will," "should," "could," "would," "expect," "plan," "intend," "anticipate," "believe," "estimate," "project," "predict," "forecast," "potential," "likely" or "possible", as well as the negative of such expressions, and similar expressions intended to identify forward-looking statements. These forward-looking statements include, without limitation, statements relating to:

- the time frames in which we plan to report top line data from our Phase 2b SPIRITUS clinical trial for vapendavir;
- the anticipated timing of reporting top-line data from the Phase 2a challenge efficacy clinical trial for BTA585;
- the anticipated timing of reporting top-line data form the Phase2 clinical trial for BTA074;
- our anticipation that royalty revenue from net sales of Relenza<sup>®</sup> may decrease in the future due to the expiration of patents for Relenza<sup>®</sup> in multiple countries and royalty revenues from net sales of Inavir<sup>®</sup> may decrease in future due to the sale of a portion of the royalty rights of Inavir<sup>®</sup>;
- our anticipation that we will generally incur net losses from operations in the future due to our intention to continue to support the clinical development of our product candidates;
- our future financing requirements, the factors that may influence the timing and amount of those requirements and our ability to fund them;
- the number of months that our current cash, cash equivalents, investments and anticipated future proceeds from existing royalty-bearing license agreements will allow us to operate; and
- our plan to continue to finance our operations with our existing cash, cash equivalents, investments and proceeds from existing or potential future royalty-bearing licenses, collaborative research and development arrangements, or through future equity and/or asset or debt financings or other financing vehicles.

Various important factors could cause actual results, performance, events or achievements to materially differ from those expressed or implied by forwardlooking statements, including the U.S. Food and Drug Administration ("FDA") or a similar regulatory body in another country, a data safety monitoring board, or an institutional review board delaying, limiting, suspending or terminating any of the Company's clinical development programs at any time for a lack of safety, tolerability, anti-viral activity, commercial viability, regulatory or manufacturing issues, or any other reason whatsoever; the Company's ability to secure, manage and retain qualified third-party clinical research, preclinical research, data management and contract manufacturing organizations upon which it relies to assist in the design, development, implementation and execution of the clinical and preclinical development of all its product candidates; and these third-party organizations fulfilling their contractual obligations on a timely and satisfactory basis; the safety or efficacy data from planned or ongoing future preclinical and clinical studies of any of its product candidates not supporting the clinical development of that product candidate; the successful enrollment of the requisite number of study participants on a timely basis; the Company's ability to comply with applicable government regulations in various countries and regions in which we are conducting, or expect to conduct, clinical trials; the Company's ability to retain and recruit sufficient staff, including key execute management and employees, to manage our business; the Company's ability to maintain, protect or defend its proprietary rights from unauthorized use by others, or not infringe on the intellectual property rights of others; our ability to successfully manage our expenses, operating results and financial position in line with our plans and expectations; the condition of the financial equity and debt markets and our ability to raise sufficient funding in such markets; changes in the general economic business or competitive conditions in the industry or with respect to our product candidates; and other cautionary statements contained elsewhere in this Quarterly Report on Form10-Q and in the Company's Annual Report on Form 10-K for the year ended June 30, 2015, as filed with the U.S. Securities and Exchange Commission on September 11, 2015.

There may be events in the future that we are unable to predict accurately, or over which we have no control. You should completely read this Form 10-Q and the documents that we reference herein that have been filed or incorporated by reference as exhibits and with the understanding that our actual future results may be materially different from what we expect. Our business, financial condition, results of operations, and prospects may change. We may not update these forward-looking statements, even though our situation may change in the future, unless we have an obligation under the federal securities laws to update and disclose material developments related to previously disclosed information. We qualify all of the information presented in this Form 10-Q, and particularly our forward-looking statements, by these cautionary statements.

Aviragen is a registered trademark of Aviragen Therapeutics Inc., Relenza <sup>®</sup> is a registered trademark of GlaxoSmithKline plc, and Inavir <sup>®</sup> is a registered trademark of Daiichi Sankyo Company, Ltd.

References to "we," "us," and "our" refer to Aviragen Therapeutics, Inc. and its subsidiaries.

The following is a discussion and analysis of the major factors contributing to our results of operations for the three and nine months ended March 31, 2016, and our financial condition at that date, and should be read in conjunction with the financial statements and the notes thereto included in Part I, Item 1 of this Quarterly Report on Form 10-Q.

#### **Company Overview**

We are focused on the discovery and development of direct-acting antivirals to treat infections that have limited therapeutic options and affect a significant number of patients globally. We have three product candidates in active clinical development: These include vapendavir, an oral treatment for human rhinovirus ("HRV") upper respiratory infections in moderate-to-severe asthmatics currently being evaluated in the Phase 2b SPIRITUS trial; BTA585, an oral fusion protein inhibitor that has received Fast Track designation by the FDA, in Phase 2 development for the treatment and prevention of respiratory syncytial virus ("RSV") infections; and BTA074, a topical antiviral treatment in Phase 2 development for condyloma caused by human papillomavirus types 6 & 11.

Although several of our influenza product candidates have been successfully developed and commercialized to-date by other larger pharmaceutical companies under license, collaboration or commercialization agreements with us, we have not independently developed or received regulatory approval for any product candidate, and we do not currently have any sales, marketing or commercial capabilities. Therefore, it is possible that we may not derive any significant product revenues from any product candidates that we are developing now, or may develop in the future. We expect to incur losses for the foreseeable future as we intend to support the clinical and preclinical development of our product candidates.

We would expect our royalty revenues to decrease in the future due to the expiration of the Relenza® patents and the sale of a portion of our royalty rights of Inavir®, which occurred in April of 2016. Further, we anticipate that our net losses will increase in the future based on the ongoing clinical development of vapendavir, BTA585 and BTA074.

We plan to continue to finance our operations with (i) our existing cash, cash equivalents, and investments (ii) proceeds from existing or potential future royalty-bearing licenses, collaborative research and development arrangements, (iii) future equity and/or forms of asset and debt financing or (iv) other financing arrangements. Our ability to continue to support our operations is dependent, in the near-term, upon our successful management of our cash resources, our continuing to receive royalty revenue under our existing licenses, our ability to enter into future collaboration, license or commercialization agreements, the successful development of our product candidates, our ability to execute future financings, if needed, and ultimately, upon the approval of our products for sale and achievement of positive cash flows from operations on a consistent basis. There can be no assurance that additional capital or funds will be available on terms acceptable to us, if at all, or that we will be able to enter into collaboration, license or commercialization agreements in the future, or that we will ever generate significant product revenue and become operationally profitable on a consistent basis.

On May 5, 2016, we reported the following:

#### **Recent Corporate Highlights**

#### Completed Royalty Deal with Healthcare Royalty Partners for Proceeds of \$20 Million.

In April 2016, received gross proceeds of \$20 million from HealthCare Royalty Partners from the sale of an undisclosed portion of the Company's royalty rights related to Inavir<sup>®</sup>, an inhaled neuraminidase inhibitor that is approved in Japan for the treatment and prevention of influenza.

**Transitioned Company Name to Aviragen Therapeutics, Inc. (NASDAQ:AVIR) from Biota Pharmaceuticals, Inc.** The name change reflects the strategic shift in the organization's prior focus on drug discovery and early-stage licensing to clinical development of next generation direct-acting antivirals to treat infections that have limited therapeutic options.

**Announced Sale of Antibiotic Assets to Spero Therapeutics.** Completed the sale of assets related to the Company's broad spectrum antibiotic program to a newly formed subsidiary of Spero Therapeutics, LLC, a Cambridge-based biopharmaceutical company founded to develop novel therapies for the treatment of bacterial infections.

#### **Recent Clinical Highlights**

**Initiated Phase 2a Efficacy Study of BTA585 for the Treatment of RSV Infections.** Reported the initiation of a double-blind, placebo-controlled, Phase 2a trial that is designed to evaluate the safety, pharmacokinetics, and antiviral activity of orally-dosed BTA585 in healthy volunteers challenged intranasally with RSV. The primary endpoint of the study is reduction in viral load among subjects who test positive for RSV prior to dosing.

**Reported Positive Results from Phase 1 Trial for RSV Antiviral BTA585.** Reported top-line safety and pharmacokinetic data from a Phase 1 multiple ascending dose ("MAD") trial of BTA585. Results from the MAD trial indicated BTA585 was generally well tolerated at all dose levels; there were no serious adverse events, and no drug-related clinically-significant adverse changes were observed in either ECGs or clinical laboratory values.

**Received Fast Track Designation for RSV Antiviral BTA585.** Granted Fast Track designation by the FDA for BTA585, an oral fusion inhibitor, for the treatment of RSV infections in infants, young children and adults. The FDA Fast Track process is designed to expedite the development and review of drugs for the treatment of serious or life-threatening conditions and which demonstrate potential to address unmet medical needs.

**Commenced Dosing in Phase 2 Trial of BTA074 for Topical Treatment of Condyloma.** Dosed first subject in a Phase 2 double-blind, randomized, placebo-controlled trial to evaluate the safety, tolerability and efficacy of BTA074 5% gel in male and female patients with condyloma, or anogenital warts, caused by human papillomavirus ("HPV") types 6 & 11. A delay in the availability of clinical trial material required to resupply the initial clinical sites is expected to result in a delay in the availability of top-line data of the trial until the second half of 2017. To minimize the delay, we are in the process of identifying new clinical sites for participation in the Phase 2 trial.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Management's Discussion and Analysis of Results of Operations discusses our financial results, which (except to the extent described in the Notes thereto) have been presented in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). The preparation of financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period.

We base our estimates and judgments on historical experience, current economic and industry conditions, and various other factors that we believe to be reasonable under the circumstances. This forms the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. We believe there have been no changes to our critical accounting policies that require significant judgment and estimates as discussed in detail in our 2015 annual 10-K filing:

- Use of estimates
- Revenue recognition
- · Accrued expenses
- Share-based compensation

#### **Recent Accounting Standards**

In November 2015, the Financial Accounting Standards Board ("FASB") issued guidance on the balance sheet classification of deferred taxes which eliminates the current requirement to present deferred tax assets and liabilities as current and noncurrent in a classified balance sheet and now requires entities to classify all deferred tax assets and liabilities as noncurrent. This guidance is effective for the Company's fiscal year ended September 2018. Early adoption is permitted. We prospectively adopted the guidance immediately which resulted in the offset of \$0.5 million of deferred tax assets and liabilities from the condensed consolidated balance sheet at December 31, 2015. We did not make any changes to prior periods.

In August 2014, the FASB issued authoritative accounting guidance related to management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. Management's evaluation should be based on relevant conditions and events that are known and reasonably knowable at the date that the financial statements are issued. In doing so, the amendments should reduce diversity in the timing and content of footnote disclosures. This guidance is effective for public and non-public entities for annual periods ending after December 15, 2016, and interim periods thereafter. Early adoption is permitted. We are currently assessing the expected impact that this Accounting Standards update will have on the consolidated financial statements.

In May 2014, the FASB issued authoritative accounting guidance related to revenue from contracts with customers. This guidance is a comprehensive new revenue recognition model that requires a company to recognize revenue to depict the transfer of goods or services to a customer at an amount that reflects the consideration it expects to receive in exchange for those goods or services. This guidance is effective for annual reporting periods beginning after December 15, 2016 and early adoption is not permitted. We will adopt this guidance on July 1, 2017. Companies may use either a full retrospective or a modified retrospective approach to adopt this guidance. We are evaluating which transition approach to use and its impact, if any, on the consolidated financial statements.

In January 2016, the FASB issued guidance related to financial instruments - overall recognition and measurement of financial assets and financial liabilities. The guidance enhances the reporting model for financial instruments, which includes amendments to address aspects of recognition, measurement, presentation and disclosure. The update to the standard is effective for public companies for interim and annual periods beginning after December 15, 2017. We are currently evaluating the impact that the standard will have on the consolidated financial statements and will adopt this standard as of January 1, 2018.

In February 2016, the FASB issued new guidance on leases. This guidance replaces the prior lease accounting guidance in its entirety. The underlying principle of the new standard is the recognition of lease assets and lease liabilities by lessees for substantially all leases, with an exception for leases with terms of less than twelve months. The standard also requires additional quantitative and qualitative disclosures. The guidance is effective for interim and annual reporting periods beginning after December 15, 2018, and early adoption is permitted. The standard requires a modified retrospective approach, which includes several optional practical expedients. We are currently evaluating the impact that this guidance will have on the consolidated financial statements.

In March 2016, the FASB issued guidance on compensation - stock compensation: improvements to employee share- based payment accounting as part of the FASB simplification initiative. The new standard provides for changes to accounting for stock compensation including 1) excess tax benefits and tax deficiencies related to share based payment awards will be recognized as income tax expense in the reporting period in which they occur; 2) excess tax benefits will be classified as an operating activity in the statement of cash flow; 3) the option to elect to estimate forfeitures or account for them when they occur; and 4) increase tax withholding requirements threshold to qualify for equity classification. The guidance is effective for public companies for annual periods, and interim periods within those annual periods, beginning after December 15, 2016, and early adoption is permitted. We are currently evaluating the impact that the guidance will have on the consolidated financial statements.

#### Results of Operations for the Three months ended March 31, 2016 and March 31, 2015

Summary. For the three months ended March 31, 2016, we reported a net loss of \$5.2 million, as compared to a net income of \$1.2 million in the same period of the prior fiscal year. Basic and diluted net loss per share was \$0.14 for the three month period ended March 31, 2016, as compared to a basic and diluted net income per share of \$0.03 in the same period of 2015. The following commentary provides details underlying changes from last year in the major line items of our statement of operations:

*Revenue*. Revenue decreased to \$5.3 million for the three months ended March 31, 2016 from \$5.9 million for the same period in 2015. The following table summarizes the key components of our revenue for the three months ended March 31, 2016 and 2015:

	Th	Three Months Ended March 31, (in millions)			
		2016			
Royalty revenue – Relenza®	\$	1.7	\$	3.0	
Royalty revenue – Relenza <sup>®</sup> – Inavir <sup>®</sup>		3.6		2.5	
Revenue from services		-		0.4	
Total revenue	\$	5.3	\$	5.9	

Royalty revenues decreased primarily due to a reduction in Relenza<sup>®</sup> government stockpiling orders, which were largely offset by higher royalties from Inavir<sup>®</sup> sales in Japan. Revenue from services decreased due to a reduction in contract service revenue related to the cancellation of our contract with BARDA in May 2014.

Cost of Revenue. Cost of revenue decreased to zero for the three months ended March 31, 2016 from \$0.3 million for the same period in 2015. Direct preclinical, clinical and product development expense in 2015 were incurred for the development of LANI under the BARDA contract, which has since been terminated.

Research and Development Expense. Research and development expense increased to \$8.5 million for the three months ended March 31, 2016 from \$4.8 million for the same period in 2015. The following table summarizes the components of our research and development expense for the three months ended March 31, 2016 and 2015.

	Three 1	Three Months Ended March 31, (in millions)			
	2010	2016			
Direct preclinical, clinical and product development expenses	\$	7.1 \$	2.	.7	
Salaries, benefits and share-based compensation expenses		1.1	1.	.2	
Other expenses		0.2	0.	.1	
Depreciation and facility related expenses		0.1	0.	.8	
Total research and development expense	\$	8.5	4.	.8	

Direct preclinical, clinical and product development expense increased largely due to ongoing clinical costs associated with the Phase 2b SPIRITUS clinical trial for vapendavir, the introduction of BTA585 into clinical trials this year, including the Phase 1 SAD and MAD and startup expenses for Phase 2a challenge trial that was initiated in April 2016, and expenses for the Phase 2 clinical trial for BTA074 that was initiated in February 2016. Salaries, benefits and share-based compensation decreased due to lower staff-related benefit expenses. Depreciation and facility related expenses decreased primarily due to the closure of our early-stage research facility in March 2015.

*General and Administrative Expense.* General and administrative expense decreased to \$2.3 million for the three months ended March 31, 2016 from \$3.2 million for the same period in 2015. The following table summarizes the components of our general and administrative expense for the three months ended March 31, 2016 and 2015.

	Thr	Three Months Ended March 31, (in millions)			
	2	2016		2015	
Salaries, benefits and share-based compensation expenses	\$	1.2	\$	1.6	
Professional and legal fees expenses		0.3		0.8	
Other expenses		8.0		0.8	
Total general and administrative expense	\$	2.3	\$	3.2	

Salaries, benefits and share-based compensation decreased primarily due to lower staff-related benefit expenses. Professional and legal expense decreased primarily due to the absence of fees incurred as result of the acquisition of BTA074 in 2015.

Foreign Exchange Loss (Gain), net. Foreign exchange changed from a gain of \$3.7 million in March 31, 2015 to a gain of \$0.3 million for three months ended March 31, 2016. The positive impact on foreign exchange on our statement of operations in both periods was due to fluctuations in foreign currency exchange rates versus the U.S. dollar, largely related to the Australian dollar. We re-measure all of our foreign assets and liabilities at the period-end exchange rate and the net effect of these re-measurements is shown as a foreign currency loss or gain.

#### Results of Operations for the Nine months ended March 31, 2016 and March 31, 2015

Summary. For the nine months ended March 31, 2016, we reported a net loss of \$18.4 million, as compared to a net income of \$0.8 million in the same period of the prior fiscal year. Basic and diluted net loss per share was \$0.48 for the nine month period ended March 31, 2016, as compared to a basic and diluted net income per share of \$0.02 in the same period of 2015. The following commentary provides details underlying changes from last year in the major line items of our statement of operations:

*Revenue*. Revenue decreased to \$8.8 million for the nine months ended March 31, 2016 from \$20.5 million for the same period in 2015. The following table summarizes the key components of our revenue for the nine months ended March 31, 2016 and 2015:

		Nine Months Ended March 31, (in millions)				
	2016		2015			
Royalty revenue – Relenza <sup>®</sup> – Inavir <sup>®</sup>	\$	4.5	\$	7.3		
– Inavir <sup>®</sup>		4.3		4.7		
Revenue from services		-		8.5		
Total revenue	<u>\$</u>	8.8	\$	20.5		

Royalty revenue decreased primarily due to a larger Relenza<sup>®</sup> government stock pile order received last year in 2015 and lower seasonal sales of Relenza<sup>®</sup> and Inavir<sup>®</sup> in 2016 due to a mild flu season as compared to last year. Revenue from services decreased due to a reduction in contract service revenue related to the cancellation of our contract with BARDA in May 2014.

*Cost of Revenue.* Cost of revenue decreased to zero for the nine months ended March 31, 2016 from \$3.6 million for the same period in 2015. Cost of revenue in 2015 was incurred for the development of LANI under the BARDA contract, which has since been terminated.

Research and Development Expense. Research and development expense increased to \$20.4 million for the nine months ended March 31, 2016 from \$14.5 million for the same period in 2015. The following table summarizes the components of our research and development expense for the nine months ended March 31, 2016 and 2015.

	Nine Months Ended March 31, (in millions)				
	2016			2015	
Direct preclinical, clinical and product development expenses	\$	16.5	\$	7.2	
Salaries, benefits and share-based compensation expenses		3.1		4.7	
Other expenses		0.6		0.6	
Depreciation and facility related expenses		0.2		2.0	
Total research and development expense	\$	20.4	\$	14.5	

Direct preclinical, clinical and product development expense increased largely due to the ongoing costs of the Phase 2b SPIRITUS clinical trial for vapendavir, the introduction of BTA585 into clinical trials this year, including the Phase 1 SAD and MAD and startup expenses for Phase 2a challenge trial that was initiated in April 2016, and expenses for the Phase 2 clinical trial for BTA074 that was initiated in February 2016. Salaries, benefits and share-based compensation, as well as depreciation and facility related expenses decreased primarily due to the closure of our early-stage research facility in March 2015.

*General and Administrative Expense.* General and administrative expense decreased to \$6.7 million for the nine months ended March 31, 2016 from \$8.2 million for the same period in 2015. The following table summarizes the components of our general and administrative expense for the nine months ended March 31, 2016 and 2015.

	Nine Months Ended March 31, (in millions)				
	2016			2015	
Salaries, benefits and share-based compensation expenses	\$	3.7	\$	4.4	
Professional and legal fees expenses		0.9		1.6	
Other expenses		2.1		2.2	
Total general and administrative expense	\$	6.7	\$	8.2	

Salaries, benefits and share-based compensation decreased primarily due to a reduction in administrative personnel related to our early-stage research facility closure in March 2015. Professional and legal expense primarily decreased to the absence of fees incurred as result of the acquisition of BTA074 in 2015.

Foreign Exchange Loss (Gain), net. The impact of foreign exchange changed from a gain of \$6.5 million in 2015 to a loss of \$0.2 million in 2016 due to fluctuations in foreign currency exchange rates versus the U.S. dollar, largely related to the Australian dollar. The vast majority of our cash holdings are held in the U.S. dollar. We re-measure all of our foreign assets and liabilities at the period-end exchange rate and the net effect of these re-measurements is shown as a foreign currency loss or gain.

#### LIQUIDITY AND CAPITAL RESOURCES

For the nine months ended March 31, 2016, cash and cash equivalents decreased by \$14.8 million. This decrease was primarily the result of our operating activities, offset in part by the receipt of accounts receivable during the period and cash provided by our investing activities.

Net cash used by operating activities was \$15.2 million for the nine months ended March 31, 2016, which reflected our net loss during the period of \$18.4 million, partially offset by a net decrease in operating assets of \$1.6 million and non-cash charges for share-based compensation of \$1.6 million.

Our net loss resulted largely from our funding of research and development activities including conducting clinical and preclinical studies, manufacturing and formulation of our product candidates, as well as ongoing general and administrative expenses offset in part by our royalty revenues. The net changes in operating assets and liabilities reflects a \$2.5 million decrease in accounts receivable, offset in part by a \$0.8 million increase in prepaid expenses and a \$0.1 million decrease in accounts payable and accrued expenses.

Net cash provided by investing activities during the nine months ended March 31, 2016 consisted of the maturity of \$14.9 million of investments, offset in part by the purchase of \$13.5 investments and capital expenditures of \$0.1 million.

Net cash used in financing activities during the nine months ended March 31, 2016 consisted of \$0.2 million for payment on a note payable.

At March 31, 2016, our cash and cash equivalents totaled \$30.6 million, not including our short and long-term investments of \$19.4 million. Our cash and cash equivalents are currently held in the form of short-term deposits with large U.S. banks. Our short-term and long-term investments consist primarily of U.S. treasury securities, U.S. government agency securities, certificates of deposit and corporate securities.

Our future funding requirements are difficult to determine and will depend on a number of factors, including:

- the variability of future royalty revenue we may receive from existing royalty-bearing license agreements, including the partial monetization of Inavir royalties in April 2016;
- the development timelines and plans for our product candidates, including any changes to those timelines, plans or our strategy;

- the variability, timing and costs associated with conducting clinical trials for our product candidates, the rate of enrollment in such clinical trials, and the results of these clinical trials:
- the variability, timing and costs associated with conducting preclinical studies, and the results of those studies;
- the cost of scaling up, formulating and manufacturing preclinical and clinical trial materials to evaluate our product candidates;
- whether we receive regulatory approval to advance or begin the clinical development of our product candidates in a timely manner, if at all;
- the cost and time to obtain regulatory approvals required to advance the development of our product candidates;
- the scope and size of our research and development efforts;
- the size and cost of our general and administrative function we need to manage our operations, including the infrastructure to support being a publicly-traded company; and
- the cost of filing, prosecuting, and enforcing patent and other intellectual property claims.

Based on our current strategy and operating plan, and considering the potential costs associated with advancing the clinical and preclinical development of our product candidates, we believe that our existing cash and cash equivalents of \$30.6 million, plus our liquid investments of \$19.4 million as of March 31, 2016, along with the \$20.0 million proceeds from the sale of a portion of our royalty interest in Inavir® and anticipated proceeds from existing royalty-bearing licenses will enable us to operate for a period of at least 12 months from March 31, 2016. As part of the sale of a portion of our royalty interest in Inavir®, we will retain all of the \$3.6 million third quarter royalty payment anticipated to be paid in May 2016, except for \$1.25 million, which will be paid to HealthCare Royalty Partners.

We currently do not have any commitments for future funding, nor do we anticipate that we will generate significant revenue, aside from existing revenue from royalty-bearing arrangements. Therefore, in order to meet our anticipated liquidity needs beyond 12 months to support the development of our product candidates and operations, or possibly sooner in the event we enter into other transactions or revise our strategy or development plans, we may need to raise or secure additional capital. We would expect to do so primarily through the sale of additional common stock or other equity securities, as well as through proceeds from future licensing agreements, strategic collaborations, forms of asset and debt financing, or any other financing vehicle. On October 2, 2015, the Company entered into a sale agreement with MLV & Co. LLC and FBR Capital Markets & Co, (the "Sales Agents") to offer shares of the Company's common stock from time to time through the Sales Agents, as the Company's Sales Agents for the offer and sale of the shares, in an "at the market" offering. The Company may offer and sells shares of common stock for an aggregate offering price of up to \$25,000,000. Funds from these sources may not be available to us on acceptable terms, if at all, and our failure to raise such funds could have a material adverse impact on our future business strategy and plans, financial condition and results of operations. If adequate funds are not available to us on acceptable terms in the future, we may be required to delay, reduce the scope of, or eliminate one or more of our research and development programs, or delay or curtail our preclinical studies and clinical trials, or reduce our internal cost structure. If additional capital is not available to us on acceptable terms, we may need to obtain funds through license agreements, or collaborative or partner arrangements pursuant to which we will likely relinquish rights to certain product candidates that we might otherwise choose to develop or commercialize independently, or be forced to enter into such arrangements earlier than we would prefer, which would likely result in less favorable transaction terms. Additional equity financings may be dilutive to holders of our common stock, and debt financing, if available, may involve significant payment obligations and covenants that restrict how we operate our business.

#### **Contractual and Commercial Commitments**

There have been no material changes from the information included in our Annual Report on Form 10-K for the fiscal year ended June 30, 2015.

#### **Off-Balance Sheet Arrangements**

We do not have any off-balance sheet arrangements, as defined in Item 303(a)(4) (ii) of Regulation S-K under the Securities Exchange Act of 1934, as amended.

#### ITEM 3: Quantitative and Qualitative Disclosures about Market Risk

There has been no material change in our assessment of sensitivity to market risk since our presentation set forth in Item 7A "Quantitative and Qualitative Disclosures about Market Risk" in the our Annual Report on Form 10-K for the fiscal year ended June 30, 2015.

#### **ITEM 4: Controls and Procedures**

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

Our management, including our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) as of the end of the period covered by this report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report.

#### Changes in Internal Controls over Financial Reporting

There has been no change in our internal control over financial reporting during the quarter ended March 31, 2016 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

#### PART II - OTHER INFORMATION

#### ITEM 1. LEGAL PROCEEDINGS

The Company is involved in various legal proceedings that are incidental to the conduct of its business. The Company is not involved in any pending or threatened legal proceedings that it believes could reasonably be expected to have a material adverse effect on its financial condition or results of operations.

#### ITEM 1A. RISK FACTORS

There have been no material changes from the risk factors disclosed in the "Risk Factors" section of our Annual Report on Form 10-K for the fiscal year ended June 30, 2015.

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

None.

#### ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

#### ITEM 4. MINE SAFETY DISCLOSURE

Not applicable.

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

None.

#### ITEM 6. EXHIBITS

The exhibits to this report are listed in the Exhibit Index, which is incorporated into this Item 6 by reference.

#### **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.

#### Aviragen Therapeutics, Inc.

Date: May 10, 2016

By: /s/ Joseph M. Patti

Joseph M. Patti Chief Executive Officer (Principal Executive Officer)

By: /s/ Mark P. Colonnese

Mark P. Colonnese

Executive Vice President and Chief Financial Officer

(Principal Financial Officer)

By: /s/ Peter Azzarello

Peter Azzarello

Vice President of Finance (Chief Accounting Officer)

#### EXHIBIT INDEX

			Incor	poration by Ref	erence
Exhibit Number	Exhibit Title	Filed with this Form 10-Q	Form	File No.	Date Filed
31.1*	Certification of Principal Executive Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended	X			
31.2*	Certification of Principal Financial Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended	X			
32.1*	Certification of Principal Executive Officer and Principal Financial Officer Required Under Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. §1350	X			
101	The following financial information from the Aviragen Therapeutics, Inc. Quarterly Report on Form 10-Q for the period ended March 31, 2016 formatted in Extensible Business Reporting Language (XBRL): (i) the Condensed Consolidated Balance Sheets, (ii) the Condensed Consolidated Statements of Operations for the Three months, (iii) the Condensed Statements of Stockholders' Equity, (iv) Condensed Consolidated Statements of Cash Flows, and (v) Notes to Condensed Consolidated Financial Statements	X			

<sup>\*</sup> This certification is being furnished solely to accompany this quarterly report pursuant to 18 U.S.C. Section 1350, and is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934 and is not to be incorporated by reference into any filing of Aviragen Therapeutics, Inc., whether made before or after the date hereof, regardless of any general incorporation language in such filing.

### CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, Joseph M. Patti, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Aviragen Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: May 10, 2016 By: /s/ Joseph M. Patti

Joseph M. Patti Chief Executive Officer (Principal Executive Officer)

### CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, Mark P. Colonnese, certify that:

- 6. I have reviewed this quarterly report on Form 10-Q of Aviragen Therapeutics, Inc.;
- 7. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 8. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 9. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 10. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: May 10, 2016 By: /s/ Mark P. Colonnese

Mark P. Colonnese Chief Financial Officer (Principal Financial Officer)

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Aviragen Therapeutics, Inc. ("the Company") for the quarterly period ended March 31, 2016 (the "Report"), I, Joseph M. Patti, Chief Executive Officer of the Company, and Mark P. Colonnese, Chief Financial Officer of the Company each certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

• To my knowledge, the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

• The information in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: May 10, 2016 By: /s/ Joseph M. Patti

Joseph M. Patti Chief Executive Officer (Principal Executive Officer)

By: /s/ Mark P. Colonnese

Mark P. Colonnese Chief Financial Officer (Principal Financial Officer)