UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM	10-Q
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×	QUARTERLY REPORT	PURSUANT TO SECTION	13 OR 15(d) OF THE SE	CURITIES EXCHANGE ACT OF 19	34
		For the qua	arterly period ended Septe	mber 30, 2017	
			OR		
	TRANSITION REPORT	PURSUANT TO SECTION	N 13 OR 15(d) OF THE SE	CURITIES EXCHANGE ACT OF 19	34
		Со	mmission file number 001-	35547	
	ALLSC		LTHCARI e of Registrant as Specified	E SOLUTIONS, l in Its Charter)	INC.
	(State or	Delaware Other Jurisdiction of tion or Organization)		36-4392754 (I.R.S. Employer Identification No.)	
			2 Merchandise Mart, Suite Chicago, IL 60654 ess of Principal Executive Offices,		
		(Registra	(312) 506-1200 nt's Telephone Number, Includin	g Area Code)	
durii		or for such shorter period that		y Section 13 or 15(d) of the Securities Ex o file such reports), and (2) has been sub	
be sı		to Rule 405 of Regulation S-7	Γ (§232.405 of this chapter)	s corporate Web site, if any, every Interact during the preceding 12 months (or for s	
eme		e definitions of "large acceler		r, a non-accelerated filer, smaller reporting," "smaller reporting company," and "en	
Larg	ge accelerated filer	\boxtimes		Accelerated filer	
Non	-accelerated filer	\square (Do not check if a smaller	reporting company)	Smaller reporting company	
				Emerging growth company	
	emerging growth company, i sed financial accounting stand			use the extended transition period for cor Act. \square	nplying with any new or
Indi	cate by check mark whether th	ne registrant is a shell compan	y (as defined in Rule 12b-2	of the Exchange Act). Yes \Box No	\boxtimes
As o	of November 6, 2017, there we	ere 180,680,911 shares of the	registrant's \$0.01 par value o	common stock outstanding.	

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC.

FORM 10-Q

For the Fiscal Quarter Ended September 30, 2017

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC. CONSOLIDATED BALANCE SHEETS (Unaudited)

(In thousands, except per share amounts)	(Onaumteu)	Septe	ember 30, 2017	Dece	mber 31, 2016
ASSETS			_		
Current assets:					
Cash and cash equivalents		\$	104,301	\$	95,607
Restricted cash			5,123		1,003
Accounts receivable, net of allowance of \$36,030 and \$32	2,670 as of				
September 30, 2017 and December 31, 2016, respective	ly		442,872		405,172
Prepaid expenses and other current assets			115,701		102,551
Total current assets			667,997		604,333
Available for sale marketable securities			0		149,100
Fixed assets, net			165,434		148,810
Software development costs, net			207,055		163,879
Intangible assets, net			717,233		741,403
Goodwill			1,971,950		1,924,052
Deferred taxes, net			4,234		2,791
Other assets			149,485		97,791
Total assets		\$	3,883,388	\$	3,832,159
		*	-,,	_ `	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts payable		\$	114,291	\$	126,144
Accrued expenses		Ψ	71,820	Ψ	86,135
Accrued compensation and benefits			70,037		64,291
Deferred revenue			392,462		363,772
Current maturities of long-term debt			24,550		15,158
Current maturities of non-recourse long-term debt - Netsn	n art		2,749		2,451
Current maturities of capital lease obligations	lidi t		8,517		9,126
Total current liabilities					
			684,426		667,077
Long-term debt			747,441		717,853
Non-recourse long-term debt - Netsmart			625,513		576,918
Long-term capital lease obligations			7,708		9,877
Deferred revenue			19,319		18,009
Deferred taxes, net			145,432		141,752
Other liabilities			86,474		39,787
Total liabilities			2,316,313		2,171,273
Redeemable convertible non-controlling interest - Netsmart			420,572		387,685
Commitments and contingencies					
Stockholders' equity:					
Preferred stock: \$0.01 par value, 1,000 shares authorized,			_		
no shares issued and outstanding as of September 30, 20			0		0
Common stock: \$0.01 par value, 349,000 shares authorize	<u>.</u>				
and December 31, 2016; 269,154 and 180,650 shares is:					
September 30, 2017, respectively; 267,997 and 180,510	shares issued and outstanding		2.602		2.600
as of December 31, 2016, respectively			2,692		2,680
Treasury stock: at cost, 88,504 and 87,487 shares as of Se	ptember 30, 2017 and		(222.725)		(210.002)
December 31, 2016, respectively			(322,735)		(310,993)
Additional paid-in capital			1,782,432		1,789,959
Accumulated deficit			(354,928)		(187,351)
Accumulated other comprehensive loss			(2,067)		(61,829
Total Allscripts Healthcare Solutions, Inc.'s stockhol	ders' equity		1,105,394		1,232,466
Non-controlling interest			41,109		40,735
Total stockholders' equity			1,146,503		1,273,201
Total liabilities and stockholders' equity		\$	3,883,388	\$	3,832,159

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	Three Months Ended September 30,					ıded O,		
(In thousands, except per share amounts)		2017 2016			2017			2016
Revenue:								
Software delivery, support and maintenance	\$	294,221	\$	252,692	\$	845,951	\$	731,721
Client services		155,221		139,692		443,057		392,742
Total revenue		449,442		392,384		1,289,008		1,124,463
Cost of revenue:								
Software delivery, support and maintenance		86,893		86,537		259,361		240,860
Client services		132,629		116,415		379,797		335,957
Amortization of software development and acquisition-related assets		28,001		23,273		81,788		62,905
Total cost of revenue	· ·	247,523		226,225		720,946		639,722
Gross profit		201,919		166,159		568,062		484,741
Selling, general and administrative expenses		117,352		98,778		340,234		277,733
Research and development		51,057		45,142		146,748		140,070
Asset impairment charges		0		0		0		4,650
Amortization of intangible and acquisition-related assets		8,137		5,365		23,340		14,944
Income from operations	· <u> </u>	25,373		16,874		57,740		47,344
Interest expense		(22,252)		(19,367)		(62,722)		(42,757)
Other (loss) income, net		(570)		(6)		(545)		466
Impairment of and losses on long-term investments		(20,700)		0		(165,290)		0
Equity in net income (loss) of unconsolidated investments		449		0		706		(7,501)
(Loss) income before income taxes		(17,700)		(2,499)		(170,111)		(2,448)
Income tax benefit (provision)		238		2,656		1,073		2,596
Net (loss) income		(17,462)		157		(169,038)		148
Less: Net income attributable to non-controlling interests		(163)		(151)		(352)		(142)
Less: Accretion of redemption preference on redeemable								
convertible non-controlling interest - Netsmart		(10,962)		(10,191)		(32,887)		(18,344)
Net loss attributable to Allscripts Healthcare								
Solutions, Inc. stockholders	\$	(28,587)	\$	(10,185)	\$	(202,277)	\$	(18,338)
Loss per share - basic attributable to Allscripts	<u> </u>							
Healthcare Solutions, Inc. stockholders	\$	(0.16)	\$	(0.06)	\$	(1.12)	\$	(0.10)
Loss per share - diluted attributable to Allscripts								
Healthcare Solutions, Inc. stockholders	\$	(0.16)	\$	(0.06)	\$	(1.12)	\$	(0.10)

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited)

	Three Months Ended September 30,					nths Ended mber 30,		
(In thousands)		2017		2016	2017		2016	
Net (loss) income	\$	(17,462)	\$	157	\$ (169,038)	\$	148	
Other comprehensive income (loss):								
Foreign currency translation adjustments		693		150	3,040		(49)	
Change in unrealized gain (loss) on available for sale securities		(4)		9,750	56,507		(8,365)	
Change in fair value of derivatives qualifying as cash flow hedges		(692)		686	341		900	
Other comprehensive (loss) income before income tax benefit (expense)		(3)		10,586	 59,888		(7,514)	
Income tax benefit (expense) related to items in other								
comprehensive loss		271		(270)	(126)		(355)	
Total other comprehensive income (loss)	·	268		10,316	59,762		(7,869)	
Comprehensive loss		(17,194)		10,473	(109,276)		(7,721)	
Less: Comprehensive income attributable to								
non-controlling interests		(163)		(151)	(352)		(142)	
Comprehensive (loss) income, net	\$	(17,357)	\$	10,322	\$ (109,628)	\$	(7,863)	

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

		Nine Months Ended September 30,					
(In thousands)		2017		2016			
Cash flows from operating activities:	r.	(100,000)	ф	1.40			
Net (loss) income	\$	(169,038)	\$	148			
Adjustments to reconcile net loss to net cash provided by operating							
activities:		155 100		120 472			
Depreciation and amortization		155,108		120,473			
Stock-based compensation expense		28,140		29,717			
Excess tax benefits from stock-based compensation		0		(972)			
Deferred taxes		(5,324)		(4,198)			
Asset impairment charges		0		4,650			
Impairment of and losses on long-term investments		165,290		0			
Equity in net (income) loss of unconsolidated investments		(706)		7,501			
Other losses, net		3,711		2,057			
Changes in operating assets and liabilities (net of businesses acquired):							
Accounts receivable, net		(31,256)		(12,723)			
Prepaid expenses and other assets		(6,939)		3,381			
Accounts payable		2,908		26,341			
Accrued expenses		(6,196)		(8,843)			
Accrued compensation and benefits		5,930		(12,933)			
Deferred revenue		18,661		30,587			
Other liabilities		12,894		(28)			
Net cash provided by operating activities		173,183		185,158			
Cash flows from investing activities:							
Capital expenditures		(40,216)		(25,046)			
Capitalized software		(107,079)		(69,994)			
Cash paid for business acquisitions, net of cash acquired		(54,308)		(935,280)			
Purchases of equity securities, other investments and related							
intangible assets		(5,423)		(20,685)			
Other proceeds from investing activities		215		37			
Net cash used in investing activities		(206,811)		(1,050,968)			
Cash flows from financing activities:		(, ,		(, , ,			
Proceeds from sale or issuance of common stock		0		84			
Proceeds from issuance of redeemable convertible preferred stock - Netsmart		0		333,606			
Excess tax benefits from stock-based compensation		0		972			
Taxes paid related to net share settlement of equity awards		(6,777)		(7,379)			
Payments of capital lease obligations		(9,013)		(3,858)			
Credit facility payments		(115,281)		(80,507)			
Credit facility payments Credit facility borrowings, net of issuance costs		189,698		654,135			
Repurchase of common stock		·					
Payment of acquisition financing obligations		(12,077) (2,398)		(71,082) 0			
Proceeds from sales of subsidiary shares to non-controlling interest		1,494		0			
·							
Net cash provided by financing activities		45,646		825,971			
Effect of exchange rate changes on cash and cash equivalents		796		217			
Net increase (decrease) in cash and cash equivalents		12,814		(39,622)			
Cash, cash equivalents and restricted cash, beginning of period		96,610		116,873			
Cash, cash equivalents and restricted cash, end of period	\$	109,424	\$	77,251			

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. Basis of Presentation and Significant Accounting Policies

Principles of Consolidation

The consolidated financial statements include the accounts of Allscripts Healthcare Solutions, Inc. ("Allscripts") and its wholly-owned subsidiaries and controlled affiliates. All significant intercompany balances and transactions have been eliminated. Each of the terms "we," "us," "our" or the "Company" as used herein refers collectively to Allscripts Healthcare Solutions, Inc. and its wholly-owned subsidiaries and controlled affiliates, unless otherwise stated.

Unaudited Interim Financial Information

The unaudited interim consolidated financial statements as of and for the three and nine months ended September 30, 2017 and 2016 have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission (the "SEC") for interim financial reporting. These interim consolidated financial statements are unaudited and, in the opinion of our management, include all adjustments, consisting of normal recurring adjustments and accruals, necessary to present fairly the consolidated financial statements for the periods presented in accordance with generally accepted accounting principles in the United States of America ("GAAP"). The consolidated results of operations for the three and nine months ended September 30, 2017 are not necessarily indicative of the results to be expected for the full year ending December 31, 2017.

Certain information and footnote disclosures normally included in annual financial statements prepared in accordance with GAAP have been condensed or omitted in accordance with the SEC's rules and regulations for interim reporting, although the Company believes that the disclosures made are adequate to make that information not misleading. These unaudited interim consolidated financial statements should be read in conjunction with the consolidated financial statements and related notes included in our Annual Report on Form 10-K for the year ended December 31, 2016 (our "Form 10-K").

Use of Estimates

The preparation of consolidated financial statements in accordance with GAAP requires us to make estimates and assumptions that affect the amounts reported and disclosed in the consolidated financial statements and the accompanying notes. Actual results could differ materially from these estimates.

Significant Accounting Policies

There have been no changes to our significant accounting policies from those disclosed in our Form 10-K.

Recently Adopted Accounting Pronouncements

In March 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2016-07, *Investments – Equity Method and Joint Ventures (Topic 323): Simplifying the Transition to the Equity Method of Accounting* ("ASU 2016-07"). The guidance in ASU 2016-07 eliminates the requirement that, when an investment qualifies for use of the equity method as a result of an increase in the level of ownership interest or degree of influence, an investor must adjust the investment, results of operations, and retained earnings retroactively on a step-by-step basis as if the equity method had been in effect during all previous periods that the investment had been held. The amendments require that the equity method investor add the cost of acquiring the additional interest in the investee to the current basis of the investor's previously held interest and adopt the equity method of accounting as of the date the investment becomes qualified for equity method accounting. The amendments also require that an entity that has an available-for-sale equity security that becomes qualified for the equity method of accounting recognize through earnings the unrealized holding gain or loss in accumulated other comprehensive income at the date the investment becomes qualified for use of the equity method. ASU 2016-07 is effective for interim and annual periods beginning after December 15, 2016, and should be applied prospectively. Early application is permitted. We adopted this new guidance effective January 1, 2017 and the adoption did not have any impact on our consolidated financial statements.

In March 2016, the FASB issued Accounting Standards Update No. 2016-09, *Compensation – Stock Compensation (Topic 718): Improvements to Share-Based Payment Accounting* ("ASU 2016-09"). The Company adopted ASU 2016-09 effective January 1, 2017, which requires that tax effects related to employee share-based payments be recorded prospectively as a component of the provision for income taxes, thus potentially increasing the volatility in our effective tax rate (see Note 9, "Income Taxes"). Additionally, we prospectively adopted the requirement to present recognized excess tax benefits related to employee share-based payments as an operating activity in the accompanying Consolidated Statements of Cash Flows. ASU 2016-09 also eliminates prospectively the requirement to consider anticipated tax windfalls and shortfalls in the calculation of assumed proceeds under the treasury stock method used for computing the dilutive effect of share-based payment awards in the calculation of diluted earnings per share. Finally, ASU 2016-09 requires the recognition of excess tax benefits related to employee share-based payments, regardless of whether the tax deduction reduces taxes payable. As part of the adoption of this requirement, we decreased the opening balance of accumulated deficit by \$1.8 million to recognize excess tax benefits not previously recorded since they did not reduce taxes payable. The adoption of the remaining requirements of ASU 2016-09 did not have a material impact on our financial position or results of operation.

In August 2016, the FASB issued Accounting Standards Update No. 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments* ("ASU 2016-15"). The guidance in ASU 2016-15 eliminates the diversity in practice related to the classification of certain cash receipts and payments in the statement of cash flows, by adding or clarifying guidance on eight specific cash flow issues. ASU 2016-15 is effective for annual periods beginning after December 15, 2017, and interim periods within those annual periods. Early adoption is permitted. We early adopted this new guidance effective January 1, 2017 and the adoption did not have any impact on our consolidated financial statements.

In May 2017, the FASB issued Accounting Standards Update No. 2017-09, *Compensation – Stock Compensation (Topic 718): Scope of Modification Accounting* ("ASU 2017-09"). The guidance in ASU 2017-09 clarifies when to account for a change to the terms or conditions of a share-based payment award as a modification. ASU 2017-09 is effective prospectively for annual periods beginning after December 15, 2017, and interim periods within those annual periods. Early adoption is permitted, including adoption in an interim period. We early adopted this new guidance effective June 1, 2017 and the adoption did not have any impact on our consolidated financial statements.

Accounting Pronouncements Not Yet Adopted

In May 2014, the FASB issued Accounting Standards Update No. 2014-09, *Revenue from Contracts with Customers: Topic 606* ("ASU 2014-09"), to supersede nearly all existing revenue recognition guidance under GAAP. The core principle of ASU 2014-09 is to recognize revenue when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. ASU 2014-09 defines a five-step process to achieve this principle and, in doing so, it is possible more judgment and estimates may be required within the revenue recognition process than required under existing GAAP, including identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price and allocating the transaction price to each separate performance obligation. As issued, ASU 2014-09 was effective for us for annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. On August 12, 2015, the FASB issued ASU 2015-14, which deferred the effective date of ASU 2014-09 by one year to annual reporting periods beginning after December 15, 2017, while also permitting companies to voluntarily adopt the new revenue standard as of the original effective date. In addition, during 2016, the FASB issued ASU 2016-08, ASU 2016-10, 2016-11, 2016-12 and 2016-20, all of which clarify certain implementation guidance within ASU 2014-09.

The new revenue recognition guidance permits two methods of adoption: retrospectively to each prior reporting period presented (full retrospective method), or retrospectively with the cumulative effect of initially applying the guidance recognized at the date of initial application (modified retrospective method). We have decided to adopt the standard effective January 1, 2018 using the modified retrospective method.

We have completed our assessment of our systems, available data and processes that will be affected by the implementation of this new guidance. We are continuing to work towards establishing policies, updating our processes and implementing necessary changes to be able to comply with the new requirements. Through evaluation of the standard's requirements, the Company plans to utilize several practical expedients including (i) viewing shipping and handling as a fulfillment cost versus a distinct performance obligation, and (ii) the right to invoice expedient as it relates to transaction-related revenue activities. Based on the results of our assessment to date, we anticipate this standard will have an impact, which could be significant, on our consolidated financial statements. While we are continuing to assess all potential impacts of the standard, we currently believe the most significant impact relates to our accounting for software license revenue. We expect revenue related to hardware sales, software-as-a-service-based offerings, client services, electronic data interchange services, and managed services to remain substantially unchanged. We expect to recognize a significant portion of license revenue upfront rather than be restricted to payment amounts due under extended payment term contracts as required under the current guidance. We also expect to recognize license revenue upfront rather than over the subscription period from certain multi-year software subscription contracts that include both software licenses and software support and maintenance. Due to the complexity of certain of our license subscription contracts, the actual revenue license recognition treatment required under the new standard will be dependent on contract-specific terms, and may vary in some instances from upfront recognition.

Additionally, we currently only capitalize direct sales commissions that are specifically associated with new or renewal contracts. The new revenue recognition guidance requires the capitalization of all incremental costs of obtaining a contract with a customer that an entity expects to recover. As part of our implementation efforts, we have identified certain indirect commissions and other payments that would be eligible for capitalization under the new guidance because they are also incremental costs solely associated with new or renewal contracts that we expect to recover. As result, we expect to record a deferral for such costs, which could be significant, upon adoption of the new guidance on January 1, 2018.

In January 2017, the FASB issued Accounting Standards Update No. 2017-01, *Business Combinations (Topic 805): Clarifying the Definition of a Business* ("ASU 2017-01"). ASU 2017-01 provides new accounting guidance to assist an entity in evaluating when a set of transferred assets and activities is a business. The guidance is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2017, and should be applied prospectively to any transactions occurring within the period of adoption. Early adoption is permitted, including for interim or annual periods in which the financial statements have not been issued or made available for issuance. We are currently evaluating the impact of adopting this new guidance, including the timing of adoption.

In January 2017, the FASB issued Accounting Standards Update No. 2017-04, *Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment* ("ASU 2017-04"), which provides new accounting guidance to simplify the accounting for goodwill impairment. ASU 2017-04 removes Step Two of the goodwill impairment test, which requires a hypothetical purchase price allocation. Under the new guidance, a goodwill impairment will equal the amount by which a reporting unit's carrying value exceeds its fair value, not to exceed the carrying amount of goodwill assigned to the reporting unit. All other goodwill impairment guidance will remain largely unchanged. Entities will continue to have the option to perform a qualitative assessment to determine if a quantitative impairment test is necessary. ASU 2017-04 is effective for annual and interim periods in fiscal years beginning after December 15, 2019 with early adoption permitted for any goodwill impairment tests performed after January 1, 2017. The new guidance is to be applied prospectively. We are currently evaluating the impact of this accounting guidance, including the timing of adoption.

In August 2017, the FASB issued Accounting Standards Update No. 2017-12, *Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities* ("ASU 2017-12"), which provides new accounting guidance to simplify and improve the reporting of hedging relationships to better portray the economic results of an entity's risk management activities in its financial statements. In addition to that main objective, the amendments in this Update make certain targeted improvements to simplify the application of the hedge accounting guidance in current GAAP. ASU 2017-12 is effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early application is permitted in any interim period after the issuance of this Update. We are currently evaluating the impact of this accounting guidance, including the timing of adoption.

We do not believe that any other recently issued, but not yet effective accounting standards, if adopted, would have a material impact on our consolidated financial statements.

2. Business Combinations

2017 Business Combinations

Acquisition of DeVero

On July 17, 2017, Netsmart (as defined below) completed the acquisition of DeVero, Inc. ("DeVero"), a healthcare technology company that develops electronic medical record solutions for home healthcare and hospice, for an aggregate purchase price of \$50.7 million in cash. The purchase price was funded through incremental borrowings under Netsmart's debt facilities. The allocation of the aggregate consideration is as follows: \$32.9 million of goodwill; \$19.0 million of intangible assets related to customer relationships; \$6.9 million of intangible assets related to technology; \$2.0 million of cash; other assets of \$1.5 million; accounts payable and accrued expenses of \$2.3 million; deferred revenue of \$0.9 million; and deferred income taxes of \$8.4 million. This allocation is preliminary and subject to changes, which could be significant, as liabilities related to deferred taxes are finalized, and additional information becomes available. The acquired intangible assets related to technology and customer relationships will be amortized over their estimated useful lives of 7-20 years using a method that approximates the pattern of economic benefits to be gained by the intangible assets. The goodwill is not deductible for tax purposes. The results of operations of DeVero were not material to our consolidated results of operations for the three and nine months ended September 30, 2017.

NantHealth Asset Purchase Agreement

On August 25, 2017, the Company completed the acquisition of substantially all of the assets relating to the provider/patient engagement solutions business of NantHealth, Inc. ("NantHealth"). The consideration for the transaction included the 15,000,000 shares of common stock of NantHealth that had been held by the Company as available for sale securities and which had a fair value of \$42.8 million at the time of the transaction. The transaction also includes adjustments for working capital and deferred revenue obligations, as well as a modification of the commercial agreement between the parties. Total consideration for the transaction was as follows:

	(In	thousands)
Cash	\$	1,742
NantHealth common stock		42,750
Less: Value assigned to modification of existing commercial agreement with NantHealth		(22,700)
Total consideration for NantHealth provider/patient solutions business	\$	21,792

The allocation of the fair value of the consideration transferred as of the acquisition date of August 25, 2017 is shown in the table below. This allocation is preliminary and subject to changes, which could be significant, as appraisals of tangible and intangible assets are finalized, and additional information becomes available. The goodwill is expected to be deductible for tax purposes.

	 (In thousands)
Cash and cash equivalents	\$ 21
Accounts receivable, net	2,078
Prepaid expenses and other current assets	1,806
Fixed assets	7,099
Intangible assets	12,400
Goodwill	9,058
Other assets	205
Accounts payable and accrued expenses	(1,575)
Deferred revenue	(9,300)
Net assets acquired	\$ 21,792

The following table summarizes the estimated fair values of the identifiable intangible assets and their estimated useful lives:

Description	Useful Life (In years)	air Value thousands)
Customer Relationships	19	\$ 9,200
Technology	5	3,000
Tradenames	5	200
		\$ 12,400

Asset Purchase Agreement with Third Party

On March 31, 2017, Netsmart entered into an Asset Purchase Agreement with a third party, for an aggregate cash consideration of \$4.0 million, to acquire intellectual property, certain contractual relationships and certain associates. This transaction has been accounted for as a business combination. The Asset Purchase Agreement provides for contingent consideration to be paid to the third party based on the number of customers of the third party that migrate to Netsmart's electronic health record product. The value of the contingent consideration has been estimated to be \$0.7 million. Netsmart accrued \$0.5 million at September 30, 2017 within other liabilities. This amount represents the discounted fair value of the contingent consideration. This transaction resulted in the recognition of goodwill of \$4.4 million. The goodwill is expected to be deductible for tax purposes. We have finalized the allocation of the fair value of the consideration transferred as of September 30, 2017.

2016 Business Combinations Update

Formation of Joint Business Entity and Acquisition of Netsmart, Inc.

On March 20, 2016, we entered into a Contribution and Investment Agreement with GI Netsmart Holdings LLC, a Delaware limited liability company ("GI Partners"), to form a joint business entity to which we contributed our HomecareTM business and GI Partners made a cash contribution. On April 19, 2016, the joint business entity acquired Netsmart, Inc., a Delaware corporation. As a result of these transactions (the "Netsmart Transaction"), the joint business entity combined the Allscripts HomecareTM business with Netsmart, Inc. Throughout the rest of this Form 10-Q, the joint business entity is referred to as "Netsmart". As part of the Netsmart Transaction, we deposited \$15 million in an escrow account to be used by Netsmart to facilitate the integration of our HomecareTM business within Netsmart over the next five years, at which time the restriction on any unused funds will lapse. As of September 30, 2017, there is \$11.3 million remaining in the escrow account. Our Form 10-K includes a detailed discussion about the Netsmart Transaction. We finalized the allocation of the fair value of the consideration transferred as of December 31, 2016.

Acquisition of HealthMEDX

On October 27, 2016, Netsmart completed the acquisition of HealthMEDX, LLC, a Delaware limited liability company ("HealthMEDX"), for an aggregate consideration of \$39.2 million. HealthMEDX is a provider of electronic medical record solutions for long-term and post-acute care including continuing care retirement communities, assisted living, independent living, skilled nursing and home care providers. During the three months ended March 31, 2017, we finalized the allocation of the fair value of the consideration transferred and recorded a measurement period adjustment of \$0.1 million related to the fair value of liabilities with an offset to goodwill.

Other Acquisitions

During the second quarter of 2017 we recorded final measurement period adjustments against goodwill related to the Company's acquisitions of third parties during the fourth quarter of 2016.

Supplemental Information

The supplemental pro forma results below for the three and nine months ended September 30, 2017 and 2016 were calculated after applying our accounting policies and adjusting the results of NantHealth's provider /patient engagement solutions business to reflect (i) the additional amortization of acquired intangible assets and (ii) the additional amortization of the estimated adjustment to decrease the assumed deferred revenue obligations to fair value, that would have been recognized assuming the acquisition occurred on January 1, 2016, together with the consequential tax effects. The supplemental pro forma results were also adjusted to exclude acquisition-related and transaction costs incurred during the 2017 period. The revenue and net loss of NantHealth's provider/patient solutions business since August 25, 2017 are included in our consolidated statement of operations for the three and nine months ended September 30, 2017.

The supplemental pro forma results below for the three and nine months ended September 30, 2016 were calculated after applying our accounting policies and adjusting the results of Netsmart and HealthMEDX to reflect (i) the additional depreciation and amortization that would have resulted from the fair value adjustments to property, plant and equipment and intangible assets, (ii) the additional interest expense associated with Netsmart's borrowings under new term loans and (iii) the additional amortization of the estimated adjustment to decrease the assumed deferred revenue obligations to fair value, that would have been recognized assuming both acquisitions occurred on January 1, 2015, together with the consequential tax effects. The supplemental pro forma results were also adjusted to exclude acquisition-related and transaction costs incurred during the 2016 period. The effects of transactions between Allscripts and Netsmart during the periods presented have been eliminated in the supplemental pro forma data. The revenue and net loss of Netsmart since April 19, 2016 are included in our consolidated statement of operations for the three and nine months ended September 30, 2016. The consolidated statements of operations for the three and nine months ended September 30, 2016 do not include any actual revenue and earnings from HealthMEDX since this acquisition was completed on October 27, 2016.

The below supplemental pro forma data for the combined entity is presented under the assumption that the Netsmart and HealthMEDX acquisitions occurred on January 1, 2015 and the NantHealth provider/patient solutions business acquisition occurred on January 1, 2016. The three and nine months ended September 30, 2017 only reflect pro forma adjustments related to the NantHealth provider/patient solutions business, as Netsmart and HealthMEDX are included for the full 2017 periods.

(In thousands, except per share amounts)	Months Ended nber 30, 2017	e Months Ended tember 30, 2017					e Months Ended otember 30, 2016
Actual from Netsmart since acquisition date of	<u> </u>	<u> </u>		<u> </u>	•		
April 19, 2016:							
Revenue			\$	52,621	\$ 96,855		
Net loss			\$	(11,126)	\$ (18,239)		
Actual from NantHealth since acquisition date of							
August 25, 2017:							
Revenue	\$ 648	\$ 0	\$	648	\$ 0		
Net loss	\$ (628)	\$ 0	\$	(628)	\$ 0		
Supplemental pro forma data for combined entity:							
Revenue	\$ 451,142	\$ 1,296,008	\$	403,741	\$ 1,229,471		
Net loss attributable to Allscripts Healthcare							
Solutions, Inc. stockholders	\$ (27,260)	\$ (223,449)	\$	(14,799)	\$ (66,220)		
Loss per share, basic and diluted	\$ (0.15)	\$ (1.24)	\$	(80.0)	\$ (0.35)		

3. Fair Value Measurements and Long-term Investments

Fair value measurements are based upon observable and unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect our view of market participant assumptions in the absence of observable market information. We utilize valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. The fair values of assets and liabilities required to be measured at fair value are categorized based upon the level of judgment associated with the inputs used to measure their value in one of the following three categories:

Level 1: Inputs are unadjusted quoted prices in active markets for identical assets or liabilities at the measurement date. Our Level 1 financial instruments included our investment in NantHealth common stock. Refer to Note 11, "Other Comprehensive Income," for further information regarding our available for sale marketable securities.

Level 2: Inputs, other than quoted prices included in Level 1, are observable for the asset or liability, either directly or indirectly. Our Level 2 derivative financial instruments include foreign currency forward contracts valued based upon observable values of spot and forward foreign currency exchange rates. Refer to Note 10, "Derivative Financial Instruments," for further information regarding these derivative financial instruments.

Level 3: Unobservable inputs that are significant to the fair value of the asset or liability, and include situations where there is little, if any, market activity for the asset or liability. Our Level 3 financial instruments include derivative financial instruments comprising the 1.25% Call Option asset and the 1.25% embedded cash conversion option liability that are not actively traded. These derivative instruments were designed with the intent that changes in their fair values would substantially offset, with limited net impact to our earnings. Therefore, we believe the sensitivity of changes in the unobservable inputs to the option pricing model for these instruments is substantially mitigated. Refer to Note 10, "Derivative Financial Instruments," for further information regarding these derivative financial instruments. The sensitivity of changes in the unobservable inputs to the valuation pricing model used to value these instruments is not material to our consolidated results of operations.

The following table summarizes our financial assets and liabilities measured at fair value on a recurring basis as of the respective balance sheet dates:

	Balance Sheet	September 30, 2017						Decemb	oer 31, 2016		
(In thousands)	Classifications	Lev	el 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total	
NantHealth	Available for sale										
Common Stock	marketable										
	securities	\$	0	\$ 0	\$ 0	\$ 0	\$ 149,100	\$ 0	\$ 0	\$ 149,100	
1.25% Call Option	Other assets		0	0	44,882	44,882	0	0	17,080	17,080	
1.25% Embedded cash conversion											
option	Other liabilities		0	0	(45,973)	(45,973)	0	0	(17,659)	(17,659)	
Foreign exchange derivative assets	Prepaid expenses and other										
	current assets		0	1,362	0	1,362	0	1,021	0	1,021	
Total		\$	0	\$ 1,362	\$ (1,091)	\$ 271	\$ 149,100	\$ 1,021	\$ (579)	\$ 149,542	

Long-term Investments

The following table summarizes our long-term equity investments which are included in other assets in the accompanying consolidated balance sheets:

	Number of Investees	(Original		e at			
(In thousands, except # of investees)	at September 30, 2017	In	vestment		September 30, 2017	December 31, 2016		
Equity method investments (1)	3	\$	1,658	\$	4,142	\$	2,436	
Cost method investments			32,784		26,572		26,041	
Total equity investments	10	\$	34,442	\$	30,714	\$	28,477	

⁽¹⁾ Allscripts share of the earnings of our equity method investees is reported based on a one quarter lag.

As of September 30, 2017, it is not practicable to estimate the fair value of our non-marketable cost and equity method investments primarily because of their illiquidity and restricted marketability. The factors we considered in trying to determine fair value include, but are not limited to, available financial information, the issuer's ability to meet its current obligations and the issuer's subsequent or planned raises of capital.

Impairment of Long-term Investments

Each quarter, management performs an assessment of each of our investments on an individual basis to determine if any declines in fair value are other than temporary. Based on management's assessment during the second quarter of 2017, the Company determined that the decline in fair value of our available for sale marketable securities was other than temporary based on a number of factors, including, but not limited to, uncertainty regarding our intent to hold these investments for a period of time that would be sufficient to recover our cost basis in the event of a market recovery, the fact that the fair value of each investment had continued to decline below cost over the period held, and the Company's uncertainty around the near-term prospects for certain of the investments. As a result, the Company recognized other-than-temporary impairment charges of \$142.2 million on available for sale marketable securities during the second quarter of 2017. The cost basis of these marketable securities prior to recognizing the impairment charges

was approximately \$205.6 million. The Company determined the fair value of these securities based on Level 1 inputs. During the three months ended September 30, 2017, the Company recognized an additional \$20.7 million loss upon the final disposition of these securities in connection with the NantHealth provider/patient solutions business acquisition (refer to Note 2, "Business Combinations"). In addition, the Company recognized other-than-temporary impairment charges of \$2.1 million on a cost method equity investment during the nine months ended September 30, 2017. The aggregate carrying value of this equity investment prior to recognizing the impairment charge was \$2.1 million. These impairment charges are included in impairment of and losses on long-term investments line in our consolidated statement of operations for the nine months ended September 30, 2017.

Long-term Financial Liabilities

Our long-term financial liabilities include amounts outstanding under our senior secured credit facility and Netsmart's Credit Agreements (as defined in Note 8, "Debt"), with carrying values that approximate fair value since the interest rates approximate current market rates. In addition, the carrying amount of our 1.25% Cash Convertible Senior Notes (the "1.25% Notes") approximates fair value as September 30, 2017, since the effective interest rate on the 1.25% Notes approximates current market rates. See Note 8, "Debt," for further information regarding our long-term financial liabilities.

4. Stockholders' Equity

Stock-based Compensation Expense

Stock-based compensation expense recognized during the three and nine months ended September 30, 2017 and 2016 is included in our consolidated statements of operations as shown in the below table. Stock-based compensation expense includes both non-cash expense related to grants of stock-based awards as well as cash expense related to the employee discount applied to purchases of our common stock under our employee stock purchase plan. In addition, the three and nine months periods ended September 30, 2017 and 2016 include stock-based compensation expense related to Netsmart's time-based liability classified option awards. No stock-based compensation costs were capitalized during the three and nine months ended September 30, 2017 and 2016.

	Three Mor Septem	nths Endo		led			
(In thousands)	2017		2016	2017			2016
Cost of revenue:							
Software delivery, support and maintenance	\$ 378	\$	979	\$	2,491	\$	3,209
Client services	899		884		3,464		3,512
Total cost of revenue	 1,277		1,863		5,955		6,721
Selling, general and administrative expenses	7,193		6,464		17,793		17,972
Research and development	1,934		1,446		6,643		6,141
Total stock-based compensation expense	\$ 10,404	\$	9,773	\$	30,391	\$	30,834

Allscripts Long-Term Incentive Plan

We measure stock-based compensation expense at the grant date based on the fair value of the award. We recognize the expense for service-based share awards over the requisite service period on a straight-line basis, net of estimated forfeitures. We recognize the expense for performance-based and market-based share awards over the vesting period under the accelerated attribution method, net of estimated forfeitures. In addition, we recognize stock-based compensation cost for awards with performance conditions if and when we conclude that it is probable that the performance conditions will be achieved.

The fair value of service-based and performance-based restricted stock units is measured at the underlying closing share price of our common stock on the date of grant. The fair value of market-based restricted stock units is measured using the Monte Carlo pricing model. No stock options were granted during the three and nine months ended September 30, 2017 and 2016.

We granted stock-based awards as follows:

	Three Moi Septembe	 	Nine Months Ended September 30, 2017					
		ighted-Average Grant Date			hted-Average Frant Date			
(In thousands, except per share amounts)	Shares	Fair Value	Shares	I	air Value			
Service-based restricted stock units	11	\$ 13.73	1,908	\$	12.38			
Performance-based restricted stock units with a service								
condition	38	\$ 13.25	610	\$	12.01			
Market-based restricted stock units with a service								
condition	0	\$ 0.00	613	\$	13.34			
	49	\$ 13.36	3,131	\$	12.50			

During the nine months ended September 30, 2017 and the year ended December 31, 2016, 1.2 million and 1.5 million shares of common stock, respectively, were issued in connection with the exercise of options and the release of restrictions on stock awards.

Net Share-settlements

Upon vesting, restricted stock units are generally net share-settled to cover the required withholding tax and the remaining amount is converted into an equivalent number of shares of common stock. The majority of restricted stock units and awards that vested during the nine months ended September 30, 2017 and year ended December 31, 2016 were net-share settled such that we withheld shares with fair value equivalent to the employees' minimum statutory obligation for the applicable income and other employment taxes, and remitted the cash to the appropriate taxing authorities. Total payments for the employees' minimum statutory tax obligations to the taxing authorities are reflected as a financing activity within the accompanying consolidated statements of cash flows. The total shares withheld for the nine months ended September 30, 2017 and 2016 were 569 thousand and 572 thousand, respectively, and were based on the value of the restricted stock units on their vesting date as determined by our closing stock price. These net-share settlements had the effect of share repurchases by us as they reduced the number of shares that would have otherwise been issued as a result of the vesting.

Stock Repurchases

On November 17, 2016, we announced that our Board approved a stock purchase program under which we may repurchase up to \$200 million of our common stock through December 31, 2019. During the three and nine months ended September 30, 2017, we repurchased 0.0 million and 1.0 million shares, respectively, of our common stock under the program for a total of \$12.1 million. The approximate dollar value of shares that may yet be purchased under the program as of September 30, 2017 was \$163.9 million. Any future stock repurchase transactions may be made through open market transactions, block trades, privately negotiated transactions (including accelerated share repurchase transactions) or other means, subject to market conditions. Any repurchase activity will depend on many factors such as our working capital needs, cash requirements for investments, debt repayment obligations, economic and market conditions at the time, including the price of our common stock, and other factors that we consider relevant. Our stock repurchase program may be accelerated, suspended, delayed or discontinued at any time.

Netsmart Stock-based Compensation Expense

Stock-based compensation expense (benefit) related to Netsmart's time-based liability classified option awards was included in the following categories in our consolidated statements of operations:

		Three Mor Septem				led		
(In thousands) Cost of revenue:	2017		2016			2017		2016
	¢	42	¢	31	¢	17	¢	56
Software delivery, support and maintenance	Ф		Ф		Ф	(12)	Ф	
Client services		56		33	_	(12)	_	70
Total cost of revenue		98		64		5		126
Selling, general and administrative expenses		2,302		1,617		(557)		2,945
Research and development		63		43		(13)		79
Total stock-based compensation expense (benefit)	\$	2,463	\$	1,724	\$	(565)	\$	3,150

At September 30, 2017, the liability for outstanding awards was \$5.2 million. As of September 30, 2017 the weighted average fair value per option unit using the Black-Scholes-Merton option pricing model was estimated at \$0.23, as compared to \$0.54 at December 31, 2016. A significant portion of the decrease in fair value occurred during the first quarter of 2017 and resulted in the reversal of previously recognized stock-based compensation expense during the three months ended March 31, 2017, as required under the liability method of accounting.

During the three and nine months ended September 30, 2017, 3.3 million option unit awards were granted by Netsmart . Of the 3.3 million unit awards granted, 2.1 million were time-based and 1.2 million were performance-based. These options were issued at an exercise price of \$1.00.

5. Earnings (Loss) Per Share

Basic earnings (loss) per share is computed by dividing net income (loss) by the weighted-average shares of common stock outstanding. For purposes of calculating diluted earnings (loss) per share, the denominator includes both the weighted average shares of common stock outstanding and dilutive common stock equivalents. Dilutive common stock equivalents consist of stock options, restricted stock unit awards and warrants calculated under the treasury stock method.

The calculations of earnings (loss) per share are as follows:

	Three Mon Septem	ded	Nine Mont Septem	
(In thousands, except per share amounts)	 2017	2016	2017	2016
Basic Loss per Common Share:				
Net (loss) income	\$ (17,462)	\$ 157	\$ (169,038)	\$ 148
Less: Net income attributable to non-controlling interests	(163)	(151)	(352)	(142)
Less: Accretion of redemption preference on redeemable convertible non-controlling interest - Netsmart	(10,962)	(10,191)	(32,887)	(18,344)
Net loss attributable to Allscripts Healthcare Solutions, Inc.	 	 		
stockholders	\$ (28,587)	\$ (10,185)	\$ (202,277)	\$ (18,338)
Weighted-average common shares outstanding	180,634	186,226	180,864	187,190
		 <u> </u>	 	
Basic Loss per Common Share	\$ (0.16)	\$ (0.06)	\$ (1.12)	\$ (0.10)
Diluted Loss per Common Share:				
Net (loss) income	\$ (17,462)	\$ 157	\$ (169,038)	\$ 148
Less: Net income attributable to non-controlling interests	(163)	(151)	(352)	(142)
Less: Accretion of redemption preference on redeemable				
convertible non-controlling interest - Netsmart	 (10,962)	 (10,191)	 (32,887)	 (18,344)
Net loss attributable to Allscripts Healthcare Solutions, Inc.				
stockholders	\$ (28,587)	\$ (10,185)	\$ (202,277)	\$ (18,338)
Weighted-average common shares outstanding	180,634	186,226	180,864	187,190
Plus: Dilutive effect of stock options, restricted stock unit				
awards and warrants	0	0	0	0
Weighted-average common shares outstanding assuming				
dilution	180,634	186,226	180,864	187,190
Diluted Loss per Common Share	\$ (0.16)	\$ (0.06)	\$ (1.12)	\$ (0.10)

As a result of the net loss attributable to Allscripts Healthcare Solutions, Inc. stockholders for the three and nine months ended September 30, 2017 and 2016, we used basic weighted-average common shares outstanding in the calculation of diluted loss per share for that period, since the inclusion of any stock equivalents would be anti-dilutive.

The following stock options, restricted stock unit awards and warrants are not included in the computation of diluted earnings (loss) per share as the effect of including such stock options, restricted stock unit awards and warrants in the computation would be anti-dilutive:

	Three Month Septembe		Nine Month Septemb	
(In thousands)	2017	2016	2017	2016
Shares subject to anti-dilutive stock options, restricted stock				
unit awards and warrants excluded from calculation	26,085	27,580	26,636	26,219

6. Goodwill and Intangible Assets

Goodwill and intangible assets consist of the following:

	 September 30, 2017					December 31, 2016						
(In thousands) Intangibles subject to amortization:	 , ,		ccumulated mortization	Intangible Assets, Net		Gross Carrying Amount		Accumulated Amortization			Intangible Assets, Net	
Proprietary technology	\$ 638,118	\$	(388,913)	\$	249,205	\$	627,819	\$	(347,477)	\$	280,342	
Customer contracts and relationships	843,458		(454,430)		389,028		813,021		(430,960)		382,061	
Total	\$ 1,481,576	\$	(843,343)	\$	638,233	\$	1,440,840	\$	(778,437)	\$	662,403	
Intangibles not subject to amortization:												
Registered trademarks				\$	79,000					\$	79,000	
Goodwill					1,971,950						1,924,052	
Total				\$	2,050,950					\$	2,003,052	

Changes in the carrying amounts of goodwill by reportable segment for the nine months ended September 30, 2017 were as follows:

(In thousands)	ical and al Solutions	P	opulation Health	1	Netsmart	Total
Balance as of December 31, 2016	\$ 843,837	\$	404,875	\$	675,340	\$ 1,924,052
DeVero acquisition	0		0		32,943	32,943
Nanthealth provider/patient solutions business	0		9,058		0	9,058
Other additions	405		47		4,503	4,955
Foreign exchange translation	942		0		0	942
Balance as of September 30, 2017	\$ 845,184	\$	413,980	\$	712,786	\$ 1,971,950

There were no accumulated impairment losses associated with our goodwill as of September 30, 2017 or December 31, 2016.

Additions during the third quarter of 2017 include goodwill of \$9.1 million arising from Allscripts' purchase of NantHealth's provider/patient engagement solutions business and \$32.9 million arising from Netsmart's acquisition of DeVero. Other additions during the nine months ended September 30, 2017 include additions arising from Netsmart's Asset Purchase Agreement with a third party and measurement period adjustments against goodwill related to the Company's acquisitions of third parties in late 2016. Refer to Note 2, "Business Combinations," for additional information regarding these transactions.

7. Asset and Long-term Investment Impairment Charges

We incurred the following asset and long-term investment impairment charges:

	 Three Mor Septen	nths End iber 30,		Nine Months Ended September 30,						
(In thousands)	2017		2016			2017		2016		
Asset impairment charges	\$ 0	\$		0	\$	0	\$	4,650		
Impairment of and losses on long-term investments	\$ 20,700	\$		0	\$	165,290	\$	0		
	17									

During the first quarter of 2016, we incurred non-cash asset impairment charges which included \$2.2 million for the impairment of capitalized software as a result of our decision to discontinue several software development projects, \$2.1 million for the impairment of one of our cost method equity investments, and other charges of \$0.4 million to write down a long-term asset to its estimated net realizable value.

During the nine months ended September 30, 2017, we recognized non-cash charges of \$165.3 million including other than temporary impairment charges of \$144.6 million during the second quarter of 2017 associated with two of the Company's long-term investments based on management's assessment of the likelihood of near-term recovery of the investments' value. The majority of the impairment charges relate to our investment in NantHealth common stock. Refer to Note 3, "Fair Value Measurements and Long-term Investments" and Note 11, "Other Comprehensive Income," for further information regarding these impairments. During the three months ended September 30, 2017, we realized an additional \$20.7 million loss upon the final disposition of the NantHealth common stock. Refer to Note 2, "Business Combinations," for information regarding the divestiture of our investment in NantHealth common stock in connection with our acquisition of certain assets related to NantHealth's provider/patient engagement solutions business.

8. Debt

Debt outstanding, excluding capital leases, consists of the following:

(forthermore do)	p:	- de al Dalance	Una Dis	amortized count and of Issuance	N	let Carrying			Uı Di	mber 31, 2016 namortized scount and bt Issuance	N	let Carrying
(In thousands) 1.25% Cash Convertible	Prii	ncipal Balance	-	Costs		Amount		ncipal Balance	Costs			Amount
Senior Notes	\$	345,000	\$	39,319	\$	305,681	\$	345,000	\$	49,186	\$	295,814
Senior Secured Credit Facility		470,000		3,690		466,310		441,875		4,691		437,184
Netsmart Non-Recourse Debt:												
First Lien Term Loan		480,533		11,482		469,051		432,925		11,655		421,270
Second Lien Term Loan		167,000		7,789		159,211		167,000		8,901		158,099
Other debt		0		0		0		13		0		13
Total debt	\$	1,462,533	\$	62,280	\$	1,400,253	\$	1,386,813	\$	74,433	\$	1,312,380
Less: Debt payable within one year - excluding Netsmart		25,000		450		24,550		15,638	\ <u></u>	480		15,158
Less: Debt payable within one year - Netsmart		4,866	<u> </u>	2,117		2,749		4,351		1,900		2,451
Total long-term debt, less current maturities	\$	1,432,667	\$	59,713	\$	1,372,954	\$	1,366,824	\$	72,053	\$	1,294,771

Interest expense consists of the following:

	Three Months Ended September 30,							ed
(In thousands)		2017		2016		2017		2016
Interest expense	\$	5,577	\$	3,896	\$	15,079	\$	11,029
Amortization of discounts and debt issuance costs		3,674		3,522		10,867		10,401
Netsmart:								
Interest expense (1)		12,107		11,019		34,188		19,549
Amortization of discounts and debt issuance costs		894		930		2,588		1,778
Total interest expense	\$	22,252	\$	19,367	\$	62,722	\$	42,757

⁽¹⁾ Includes interest expense related to capital leases.

Interest expense related to the 1.25% Notes, included in the table above, consists of the following:

	Three Mor Septem		 Nine Mon Septen	
(In thousands)	2017	2016	2017	2016
Coupon interest at 1.25%	\$ 1,078	\$ 1,078	\$ 3,234	\$ 3,234
Amortization of discounts and debt issuance costs	3,342	3,185	9,866	9,401
Total interest expense related to the 1.25% Notes	\$ 4,420	\$ 4,263	\$ 13,100	\$ 12,635

Allscripts Senior Secured Credit Facility

As of September 30, 2017, \$225.0 million under a term loan, \$245.0 million under our revolving credit facility, and \$0.8 million in letters of credit were outstanding under our senior secured credit facility.

As of September 30, 2017, the interest rate on the borrowings under our senior secured credit facility was LIBOR plus 2.25%, which totaled 3.49%. We were in compliance with all covenants under the senior secured credit facility agreement as of September 30, 2017.

As of September 30, 2017, we had \$304.2 million available, net of outstanding letters of credit, under our revolving credit facility. There can be no assurance that we will be able to draw on the full available balance of our revolving credit facility if the financial institutions that have extended such credit commitments become unwilling or unable to fund such borrowings. Refer to Note 15, "Subsequent Events," for information regarding an additional borrowing of \$185.0 million under our revolving credit facility to fund a business acquisition that occurred subsequent to September 30, 2017.

As of September 30, 2017, the if-converted value of the 1.25% Notes did not exceed the 1.25% Notes' principal amount.

Netsmart Non-Recourse Debt

As of September 30, 2017, \$480.5 million under the Netsmart First Lien Term Loan, \$167.0 million under the Netsmart Second Lien Term Loan and no amounts under the Netsmart Revolving Facility (collectively, the "Credit Agreements") were outstanding.

As of September 30, 2017, the interest rate on the borrowings under the Netsmart First Lien Term Loan was Adjusted LIBO plus 4.50%, which totaled 5.83%, the interest rate on the borrowings under the Netsmart Second Lien Term Loan was Adjusted LIBO plus 9.50%, which totaled 10.82%, and the interest rate on the borrowings under the Netsmart Revolving Facility was Adjusted LIBO plus 4.75%, which totaled 6.08%. Netsmart was in compliance with all covenants under its Credit Agreements as of September 30, 2017.

As of September 30, 2017, Netsmart had \$50.0 million available, with no outstanding letters of credit commitments, under the Netsmart Revolving Facility. There can be no assurance that Netsmart will be able to draw on the full available balance of the Netsmart Revolving Facility if the financial institutions that have extended such credit commitments become unwilling or unable to fund such borrowings.

The following table summarizes future debt payment obligations as of September 30, 2017:

(In thousands)	Total	Remainder of 2017	2018	2019	2020	2021	Thereafter
1.25% Cash Convertible Senior Notes (1)	\$ 345,000	\$ 0	\$ 0	\$ 0	\$ 345,000	\$ 0	\$ 0
Term Loan	225,000	6,250	28,125	40,625	150,000	0	0
Revolving Facility (2)	245,000	0	0	0	245,000	0	0
Netsmart Non-Recourse Debt (2)							
First Lien Term Loan	480,533	1,217	4,866	4,866	4,866	4,866	459,852
Second Lien Term Loan	167,000	0	0	0	0	0	167,000
Total debt	\$ 1,462,533	\$ 7,467	\$ 32,991	\$ 45,491	\$ 744,866	\$ 4,866	\$ 626,852

- (1) Assumes no cash conversions of the 1.25% Notes prior to their maturity on July 1, 2020.
- (2) Assumes no additional borrowings after September 30, 2017, payment of any required periodic installments of principal and that all drawn amounts are repaid upon maturity.

9. Income Taxes

We account for income taxes under FASB Accounting Standards Codification 740, *Income Taxes* ("ASC 740"). We calculate the quarterly tax provision consistent with the guidance provided by ASC 740-270, whereby we forecast the estimated annual effective tax rate and then apply that rate to the year-to-date pre-tax book (loss) income. The effective tax rate may be subject to fluctuations during the year as new information is obtained, which may affect the assumptions used to estimate the annual effective rate, including factors such as the valuation allowances against deferred tax assets, the recognition or derecognition of tax benefits related to uncertain tax positions, or changes in or the interpretation of tax laws in jurisdictions where the Company conducts business. There is no tax benefit recognized on certain of the net operating losses incurred due to insufficient evidence supporting the Company's ability to use these losses in the future. The effective tax rates were as follows:

	Three Mon Septem				Nine Mon Septem			
(In thousands)	2017 2016				2017	2016		
(Loss) income before income taxes	\$ (17,700)	\$	(2,499)	\$	(170,111)	\$ (2,448)		
Income tax benefit (provision)	\$ 238	\$	2,656	\$	1,073	\$ 2,596		
Effective tax rate	1.3%		106.3%		0.6%	106.0%		

Our provision for income taxes differs from the tax computed at the U.S. federal statutory income tax rate due primarily to valuation allowance, permanent differences, income attributable to foreign jurisdictions taxed at lower rates, state taxes, tax credits and certain discrete items. Our effective tax rate for the three and nine months ended September 30, 2017, compared with the prior year comparable periods, differs primarily due to \$64.2 million of valuation allowance in the nine months ended September 30, 2017 for deferred taxes on a capital loss carryforward, which can only can be deductible to the extent of offsetting capital gains.

In evaluating our ability to recover our deferred tax assets within the jurisdictions from which they arise, we consider all available evidence, including scheduled reversals of deferred tax liabilities, tax-planning strategies, and results of recent operations. In evaluating the objective evidence that historical results provide, we consider three years of cumulative operating income (loss). We recorded \$67.8 million of valuation allowance during the nine months ended September 30, 2017 related to deferred tax assets associated with net operating loss carryforwards, credit carryforwards and other deferred tax assets not expected to be realized.

Effective January 1, 2017, we adopted ASU 2016-09. The guidance in ASU 2016-09, among other things, will require all income tax effects of share-based awards to be recognized in the statement of operations when the awards vest or are settled as a discrete item in the period in which they occur. In the nine months ended September 30, 2017, we recorded \$1.5 million of tax expense for awards in which the compensation cost recorded was higher than the tax deductions for the awards. We recorded an offsetting release of valuation allowance in the quarter of \$1.5 million, the effect of which has already been included in the valuation allowance amount recorded in the nine months ended September 30, 2017 noted above. ASU 2016-09 requires entities to recognize excess tax benefits, regardless of whether the tax deduction reduces taxes payable. As part of adopting the new standard, we recorded a gross cumulative effect adjustment of \$5.6 million to the opening balance of accumulated deficit to create a deferred tax asset to recognize excess tax benefits not previously recorded. The net decrease to accumulated deficit was \$1.8 million due to the recognition of a corresponding valuation allowance of \$3.8 million.

Our unrecognized income tax benefits were \$12.0 million and \$11.4 million as of September 30, 2017 and December 31, 2016, respectively. If any portion of our unrecognized tax benefits is recognized, it could impact our effective tax rate. The tax reserves are reviewed periodically and adjusted in light of changing facts and circumstances, such as progress of tax audits, lapse of applicable statutes of limitations, and changes in tax law.

10. Derivative Financial Instruments

The following tables provide information about the fair values of our derivative financial instruments as of the respective balance sheet dates:

	September 30, 2017												
	Asset Derivative	s		Liability Derivativ	es								
(In thousands)	Balance Sheet Location	Fa	ir Value	Balance Sheet Location	F	air Value							
Derivatives qualifying as cash flow hedges:													
	Prepaid expenses and												
Foreign exchange contracts	other current assets	\$	1,362	Accrued expenses	\$	0							
Derivatives not subject to hedge accounting:													
1.25% Call Option	Other assets		44,882	N/A									
1.25% Embedded cash conversion option	N/A			Other liabilities		45,973							
Total derivatives		\$	46,244		\$	45,973							
	20												

		December 51, 2010								
	Asset Derivatives	3		Liability Derivativ	es					
(In thousands)	Balance Sheet Location	Fa	ir Value	Balance Sheet Location	F	air Value				
Derivatives qualifying as cash flow hedges:										
	Prepaid expenses and									
Foreign exchange contracts	other current assets	\$	1,021	Accrued expenses	\$	0				
Derivatives not subject to hedge accounting:										
1.25% Call Option	Other assets		17,080	N/A						
1.25% Embedded cash conversion option	N/A			Other liabilities		17,659				
Total derivatives		\$	18,101		\$	17,659				

December 31 2016

N/A – We define "N/A" as disclosure not being applicable

Foreign Exchange Contracts

We have entered into non-deliverable forward foreign currency exchange contracts with reputable banking counterparties in order to hedge a portion of our forecasted future Indian Rupee-denominated ("INR") expenses against foreign currency fluctuations between the United States dollar and the INR. These forward contracts cover a decreasing percentage of forecasted monthly INR expenses over time. As of September 30, 2017, there were 9 forward contracts outstanding that were staggered to mature monthly starting in October 2017 and ending in June 2018. In the future, we may enter into additional forward contracts to increase the amount of hedged monthly INR expenses or initiate hedges for monthly periods beyond June 2018. As of September 30, 2017, the notional amount of each outstanding forward contract was 120 million INR, or the equivalent of \$1.8 million, based on the exchange rate between the United States dollar and the INR in effect as of September 30, 2017. These amounts also approximate the forecasted future INR expenses we target to hedge in any one month in the future.

The critical terms of the forward contracts and the related hedged forecasted future expenses matched and allowed us to designate the forward contracts as highly effective cash flow hedges. The effective portion of the change in fair value is initially recorded in accumulated other comprehensive loss ("AOCI") and subsequently reclassified to income in the period in which the cash flows from the associated hedged transactions affect income. Any ineffective portion of the change in fair value of the cash flow hedges is recognized in current period income. During the three and nine months ended September 30, 2017, no amount was excluded from the effectiveness assessment and no gains or losses were reclassified from AOCI into income as a result of forecasted transactions that failed to occur. As of September 30, 2017, we estimate that \$1.4 million of net unrealized derivative gains included in AOCI will be reclassified into income within the next twelve months.

The following tables show the impact of derivative instruments designated as cash flow hedges on the consolidated statements of operations and the consolidated statements of comprehensive loss:

	Aı	mount of Gain (in OCI (Effec				Amount of	of Gain (Loss) Re Income (Effe		l from AOCI into tion)	
(In thousands)	Ei	e Months nded oer 30, 2017	F	e Months Ended ber 30, 2017	Location of Gain (Loss) Reclassified from AOCI into Income (Effective Portion)	E	Three Months Ended September 30, 2017		Nine Months Ended tember 30, 2017	
Foreign exchange contracts	\$	16	\$	2,323	Cost of Revenue	\$	241	\$	674	
conducto	Ψ	10	Ψ	2,323	Selling, general and administrative expenses	Ψ	184	Ψ	515	
					Research and development	\$	283	\$	793	
								of Gain (Loss) Reclassified from Income (Effective Portion)		
	Aı	mount of Gain (in OCI (Effec				Amount of				
(In thousands)	Three		tive Portion Nine I		Location of Gain (Loss) Reclassified from AOCI into Income (Effective Portion)	Three		ctive Port N		
(In thousands) Foreign exchange contracts	Three	in OCI (Effect Months nded	tive Portion Nine I) e Months Ended	from AOCI into Íncome	Three	Income (Éffe e Months Inded	ctive Port N	tion) Nine Months Ended	
Foreign exchange	Three En Septemb	in OCI (Effect e Months nded per 30, 2016	tive Portion Nind F Septem) e Months Ended ber 30, 2016	from AOCI into Income (Effective Portion)	Three E Septeml	Income (Éffe e Months Inded ber 30, 2016	ctive Port N Sept	tion) Nine Months Ended tember 30, 2016	

1.25% Call Option

In June 2013, concurrent with the issuance of the 1.25% Notes, we entered into privately negotiated hedge transactions with certain of the initial purchasers of the 1.25% Notes (collectively, the "1.25% Call Option"). Assuming full performance by the counterparties, the 1.25% Call Option is intended to offset cash payments in excess of the principal amount due upon any conversion of the 1.25% Notes.

The 1.25% Call Option, which is indexed to our common stock, is a derivative asset that requires mark-to-market accounting treatment (due to the cash settlement features) until the 1.25% Call Option settles or expires. The 1.25% Call Option is measured and reported at fair value on a recurring basis, within Level 3 of the fair value hierarchy. For further discussion of the inputs used to determine the fair value of the 1.25% Call Option, refer to Note 3, "Fair Value Measurements and Long-term Investments."

The 1.25% Call Option does not qualify for hedge accounting treatment. Therefore, the change in fair value of these instruments is recognized immediately in our consolidated statements of operations in Other income, net. Because the terms of the 1.25% Call Option are substantially similar to those of the 1.25% Notes embedded cash conversion option, discussed below, we expect the net effect of those two derivative instruments on our earnings to be minimal.

1.25% Notes Embedded Cash Conversion Option

The embedded cash conversion option within the 1.25% Notes is required to be separated from the 1.25% Notes and accounted for separately as a derivative liability, with changes in fair value reported in our consolidated statements of operations in Other income, net until the cash conversion option settles or expires. The initial fair value liability of the embedded cash conversion option was \$82.8 million, which simultaneously reduced the carrying value of the 1.25% Notes (effectively an original issuance discount). The embedded cash conversion option is measured and reported at fair value on a recurring basis, within Level 3 of the fair value hierarchy. For further discussion of the inputs used to determine the fair value of the embedded cash conversion option, refer to Note 3, "Fair Value Measurements and Long-term Investments."

The following table shows the net impact of the changes in fair values of the 1.25% Call Option and the 1.25% Notes' embedded cash conversion option in the consolidated statements of operations:

	 Three Mon Septem			Nine Mon Septem			
(In thousands)	2017		2016	2017	2016		
1.25% Call Option	\$ 12,837	\$	2,306	\$ 27,802	\$	(39,404)	
1.25% Embedded cash conversion option	(13,043)	(2,362)		(28,314)		39,609	
Net (loss) gain included in other income, net	\$ (206)	\$	(56)	\$ (512)	\$	205	

11. Other Comprehensive Income

Accumulated Other Comprehensive Loss

Changes in the balances of each component included in AOCI are presented in the tables below. All amounts are net of tax and exclude non-controlling interest.

Trans	slation	(Los Avai	ses) Gains on lable for Sale				Total
\$	(6,028)	\$	(56,420)	\$	619	\$	(61,829)
	3,040		(106,355)		1,421		(101,894)
	0		162,865		(1,209)		161,656
	3,040		56,510		212		59,762
\$	(2,988)	\$	90	\$	831	\$	(2,067)
	Trans	3,040	Foreign Currency Translation Adjustments \$ (6,028) \$ 3,040	Translation Adjustments Available for Sale Securities \$ (6,028) \$ (56,420) 3,040 (106,355) 0 162,865 3,040 56,510	Closses Gains on Available for Sale Securities Closses Gains on Available for Sale	Foreign Currency Translation Adjustments (Losses) Gains on Available for Sale Securities Unrealized Net Gains on Foreign Exchange Contracts \$ (6,028) \$ (56,420) \$ 619 3,040 (106,355) 1,421 0 162,865 (1,209) 3,040 56,510 212	Foreign Currency Translation Adjustments (Losses) Gains on Available for Sale Securities Unrealized Net Gains on Foreign Exchange Contracts \$ (6,028) \$ (56,420) \$ 619 \$ 3,040 \$ (106,355) 1,421 \$ (3,040) \$ 619 \$ 162,865 \$ (1,209) \$ 3,040 \$ 212

⁽¹⁾ Net of taxes of \$402 thousand for unrealized net gains on foreign exchange contract derivatives and \$61 thousand for unrealized net gains on available for sale securities.

⁽²⁾ Reclassification adjustment related to other-than-temporary impairment and loss on disposition of our investment in NantHealth. Refer to Note 3, "Fair Value Measurements and Long-term Investments" and Note 7, "Asset and Long-term

- Investment Impairment Charges," for further information regarding this impairment. Refer to Note 2, "Business Combinations," for information regarding our disposition of the NantHealth common stock.
- (3) Net of taxes of \$531 thousand for unrealized net gains on foreign exchange contract derivatives and \$58 thousand for unrealized net gains on available for sale securities.

(In thousands)	Unrealized Net Foreign Currency Losses on Translation Available for Sale Adjustments Securities				alized Net Gains oreign Exchange Contracts	Total
Balance as of December 31, 2015 (1)	\$	(4,500)	\$	0	\$ 258	\$ (4,242)
Other comprehensive (loss) income before reclassifications		(49)		(8,365)	710	(7,704)
Net losses reclassified from accumulated						
other comprehensive loss		0		0	(165)	(165)
Net other comprehensive (loss) income		(49)		(8,365)	545	(7,869)
Balance as of September 30, 2016 (2)	\$	(4,549)	\$	(8,365)	\$ 803	\$ (12,111)

⁽¹⁾ Net of taxes of \$166 thousand for unrealized net gains on foreign exchange contract derivatives.

Income Tax Effects Related to Components of Other Comprehensive Income (Loss)

The following tables reflect the tax effects allocated to each component of other comprehensive income (loss) ("OCI"):

	Three Months Ended September 30,													
			2	2017				2016						
(In thousands)		fore-Tax mount	mount Tax Effect Net Amount			et Amount		Before-Tax Amount Tax Effect			Net Amount			
Foreign currency translation adjustments	\$	693	\$	0	\$	693	\$	150	\$	0	\$	150		
Available for sale securities:														
Net loss arising during the period		(20,704)		1		(20,703)		9,750		0		9,750		
Net loss reclassified into income (1)		20,700		0		20,700		0		0		0		
Net change in unrealized gains (losses) on available for sale securities		(4)		1		(3)		9,750		0		9,750		
Derivatives qualifying as cash flow hedges:														
Foreign exchange contracts:														
Net gains (losses) arising during the period		16		(6)		10		971		(382)		589		
Net (gains) losses reclassified into income		(708)		276		(432)		(285)		112		(173)		
Net change in unrealized (losses) gains on foreign exchange						<u> </u>								
contracts		(692)		270		(422)		686		(270)		416		
Net (loss) gain on cash flow hedges		(692)		270		(422)		686		(270)		416		
Other comprehensive income (loss)	\$	(3)	\$	271	\$	268	\$	10,586	\$	(270)	\$	10,316		

⁽¹⁾ Reclassification adjustment related to other-than-temporary impairment of our investment in NantHealth. Refer to Note 3, "Fair Value Measurements and Long-term Investments" and Note 7, "Asset and Long-term Investment Impairment Charges," for further information regarding this impairment. Refer to Note 2, "Business Combinations," for information regarding our divestiture of the NantHealth common stock.

⁽²⁾ Net of taxes of \$521 thousand for unrealized net gains on foreign exchange contract derivatives.

Time World's Ended September 50,											
2017						2016					
		7	Tax Effect	N	et Amount			,	Tax Effect	Ne	Amount
\$	3,040	\$	0	\$	3,040	\$	(49)	\$	0	\$	(49)
	(106,358)		3		(106,355)		(8,365)		0		(8,365)
	162,865		0		162,865		0		0		0
	56,507		3		56,510		(8,365)		0		(8,365)
	2,323		(902)		1,421		1,172		(462)		710
	(1,982)		773		(1,209)		(272)		107		(165)
	341		(129)		212		900		(355)		545
	341		(129)		212		900		(355)		545
\$	59,888	\$	(126)	\$	59,762	\$	(7,514)	\$	(355)	\$	(7,869)
		(106,358) 162,865 56,507 2,323 (1,982) 341 341	Amount 3	Before-Tax Amount Tax Effect \$ 3,040 \$ 0 (106,358) 3 162,865 0 56,507 3 2,323 (902) (1,982) 773 341 (129) 341 (129)	Before-Tax Amount Tax Effect No. \$ 3,040 \$ 0 \$ (106,358) 3 162,865 0 56,507 3 3 2,323 (902) (1,982) 773 341 (129) 341 (129) 341 (129) (129) (129)	2017 Before-Tax Amount Tax Effect Net Amount \$ 3,040 \$ 0 \$ 3,040 (106,358) 3 (106,355) 162,865 0 162,865 56,507 3 56,510 2,323 (902) 1,421 (1,982) 773 (1,209) 341 (129) 212 341 (129) 212	2017 Before-Tax Amount Tax Effect Net Amount Both Amount \$ 3,040 \$ 0 \$ 3,040 \$ (106,358) 3 (106,355) 162,865 162,865 0 162,865 162,865 56,507 3 56,510 56,510 2,323 (902) 1,421 (1,982) 773 (1,209) 341 (129) 212 341 (129) 212	2017 Before-Tax Amount Tax Effect Net Amount Before-Tax Amount \$ 3,040 \$ 0 \$ 3,040 \$ (49) (106,358) 3 (106,355) (8,365) 162,865 0 162,865 0 56,507 3 56,510 (8,365) 2,323 (902) 1,421 1,172 (1,982) 773 (1,209) (272) 341 (129) 212 900 341 (129) 212 900	2017 Before-Tax Amount Tax Effect Net Amount Before-Tax Amount \$ 3,040 \$ 0 \$ 3,040 \$ (49) \$ (106,358) 3 (106,355) (8,365) 6 162,865 0 162,865 0 6 56,507 3 56,510 (8,365) 6 2,323 (902) 1,421 1,172 1,172 1,172 1,172 1,209 (272) 341 (129) 212 900 341 (129) 212 900	2017 2016 Before-Tax Amount Tax Effect Net Amount Before-Tax Amount Tax Effect \$ 3,040 \$ 0 \$ 3,040 \$ (49) \$ 0 (106,358) 3 (106,355) (8,365) 0 162,865 0 162,865 0 0 56,507 3 56,510 (8,365) 0 2,323 (902) 1,421 1,172 (462) (1,982) 773 (1,209) (272) 107 341 (129) 212 900 (355) 341 (129) 212 900 (355)	Before-Tax Amount Tax Effect Net Amount Before-Tax Amount Tax Effect Net Amount \$ 3,040 \$ 0 \$ 3,040 \$ (49) \$ 0 \$ (106,358) 3 (106,355) (8,365) 0 0 162,865 0 162,865 0 0 0 56,507 3 56,510 (8,365) 0 0 2,323 (902) 1,421 1,172 (462) (1,982) 773 (1,209) (272) 107 341 (129) 212 900 (355) 341 (129) 212 900 (355)

Nine Months Ended September 30

12. Contingencies

In addition to commitments and obligations in the ordinary course of business, we are currently subject to various legal proceedings and claims that have not been fully adjudicated. We intend to vigorously defend ourselves in these matters.

No less than quarterly, we review the status of each significant matter and assess our potential financial exposure. We accrue a liability for an estimated loss if the potential loss from any legal proceeding or claim is considered probable and the amount can be reasonably estimated. Significant judgment is required in both the determination of probability and the determination as to whether the amount of an exposure is reasonably estimable, and accruals are based only on the information available to our management at the time the judgment is made.

The outcome of legal proceedings is inherently uncertain, and we may incur substantial defense costs and expenses defending any of these matters. In the opinion of our management, the ultimate disposition of pending legal proceedings or claims will not have a material adverse effect on our consolidated financial position, liquidity or results of operations. However, if one or more of these legal proceedings were resolved against us in a reporting period for amounts in excess of our management's expectations, our consolidated financial statements for that reporting period could be materially adversely affected. Additionally, the resolution of a legal proceeding against us could prevent us from offering our products and services to current or prospective clients or cause us to incur increased compliance costs, either of which could further adversely affect our operating results.

On May 1, 2012, Physicians Healthsource, Inc. filed a class action complaint in the U.S. District Court for the Northern District of Illinois against us alleging violations of the Telephone Consumer Protection Act (the "TCPA"). On June 2, 2017, the court denied Allscripts' motion for summary judgment, and also denied Plaintiff's motion for class certification. Plaintiff did not seek appellate review of the Court's denial of class certification, so the only claim remaining in the case is Plaintiff's individual TCPA claim. On August 11, 2017, Plaintiff filed a motion for summary judgment against Allscripts. On September 25, the court stayed this matter pending the outcome of the appeal in *Brodsky v. Humana Dental Ins. Co.*, (Case 17-8019) 7th Cir., which may have implications on the outcome of Plaintiff's motion in this case.

The EIS Business acquired from McKesson on October 2, 2017 (as discussed below under Note 15, "Subsequent Events") is subject to a May 2017 civil investigative demand (CID) from the U.S. Attorney's Office for the Eastern District of New York. The CID requests documents and information related to the certification McKesson obtained in connection with the U.S. Department of Health and Human Services' Electronic Health Record Incentive Program. McKesson has agreed, with respect to the CID, to indemnify Allscripts for amounts paid or payable to the government (or any private relator) involving any products or services marketed, sold or licensed by the EIS Business as of or prior to the closing of the acquisition.

⁽¹⁾ Reclassification adjustment related to other-than-temporary impairment of our investment in NantHealth. Refer to Note 3, "Fair Value Measurements and Long-term Investments" and Note 7, "Asset and Long-term Investment Impairment Charges," for further information regarding this impairment. Refer to Note 2, "Business Combinations," for information regarding our divestiture of the NantHealth common stock.

13. Business Segments

We primarily derive our revenues from sales of our proprietary software (either as a direct license sale or under a subscription delivery model), which also serves as the basis for our recurring service contracts for software support and maintenance and certain transaction-related services. In addition, we provide various other client services, including installation, and managed services such as outsourcing, private cloud hosting and revenue cycle management.

As of September 30, 2017, we had eight operating segments, which are aggregated into three reportable segments. The Clinical and Financial Solutions reportable segment includes the Ambulatory, Hospitals and Health Systems, previously named "Acute", and the Payer and Life Sciences strategic business units, each of which represents a separate operating segment. This reportable segment derives its revenue from the sale of integrated clinical software applications and financial and information solutions, which primarily include electronic health record-related software, financial and practice management software, related installation, support and maintenance, outsourcing, private cloud hosting, revenue cycle management, training and electronic claims administration services. The Population Health reportable segment is comprised of four separate operating segments: Population Health, FollowMyHealth®, EPSiTM and NantHealth. This reportable segment derives its revenue from the sale of health management and coordinated care solutions, which are mainly targeted at hospitals, health systems, other care facilities and Accountable Care Organizations ("ACOs"). These solutions enable clients to connect, transition, analyze and coordinate care across the entire care community. The NantHealth operating segment was created from our acquisition of certain assets related to NantHealth's provider/patient engagement solutions business on August 25, 2017. The operating results associated with this business have been included in the population health reportable segment results since the date of the acquisition. Refer to Note 2, "Business Combinations," for additional information related to this acquisition. The Netsmart reportable segment is comprised of the Netsmart strategic business unit, which represents a separate operating segment. The Netsmart segment also includes the results of HealthMEDX and DeVero, which were acquired subsequent to the Netsmart Transaction. Refer to Note 2, "Business Combinations" for further details regarding the acquisition of these businesses. Netsmart operates in the home care and behavioral healthcare information technology field throughout the United States and provides software and technology solutions to the health and human services industry, which comprises behavioral health, addiction treatment, intellectual and developmental disability services, child and family services, and public health segment, as well as to post-acute home care organizations.

Our Chief Operating Decision Maker ("CODM") uses segment revenues, gross profit and income from operations as measures of performance and to make decisions on allocation of resources. With the exception of the Netsmart segment, in determining these performance measures, we do not include in revenue the amortization of acquisition-related deferred revenue adjustments, which reflect the fair value adjustments to deferred revenues acquired in a business acquisition. With the exception of the Netsmart segment, we also exclude the amortization of intangible assets, stock-based compensation expense, non-recurring expenses and transaction-related costs, and non-cash asset impairment charges from the operating segment data provided to our CODM. Non-recurring expenses relate to certain severance, product consolidation, legal, consulting and other charges incurred in connection with activities that are considered one-time. Accordingly, these amounts are not included in our reportable segment results and are included in an "Unallocated Amounts" category within our segment disclosure. The "Unallocated Amounts" category also includes corporate general and administrative expenses (including marketing expenses), which are centrally managed, as well as revenue and the associated cost from the resale of certain ancillary products, primarily hardware, other than the respective amounts associated with the Netsmart segment. The historical results of our HomecareTM business prior to the Netsmart Transaction, which were previously reported as part of Population Health, are also included in the "Unallocated Amounts" category. The Netsmart segment, as presented, includes all revenue and expenses incurred by Netsmart since it operates as a stand-alone business entity and its resources allocation and performance are reviewed and measured at such all-inclusive level. The eliminations of intercompany transactions between Allscripts and Netsmart are included in the "Unallocated Amounts" category. We do not track our assets by segment.

	Three Mor Septem		Nine Mon Septem	
(In thousands)	2017	2016	2017	2016
Revenue:				
Clinical and Financial Solutions	\$ 303,323	\$ 276,503	\$ 870,452	\$ 830,200
Population Health	60,515	61,722	179,313	170,803
Netsmart	83,618	52,621	235,046	96,854
Unallocated Amounts	1,986	1,538	4,197	26,606
Total revenue	\$ 449,442	\$ 392,384	\$ 1,289,008	\$ 1,124,463
Gross Profit:				
Clinical and Financial Solutions	\$ 130,224	\$ 113,677	\$ 363,228	\$ 349,017
Population Health	41,947	46,337	125,535	125,152
Netsmart	39,644	17,378	111,489	32,327
Unallocated Amounts	(9,896)	(11,233)	(32,190)	(21,755)
Total gross profit	\$ 201,919	\$ 166,159	\$ 568,062	\$ 484,741
Income (loss) from operations:				
Clinical and Financial Solutions	\$ 68,837	\$ 59,921	\$ 186,846	\$ 188,145
Population Health	29,298	32,977	86,282	81,895
Netsmart	7,153	(6,426)	23,910	(8,825)
Unallocated Amounts	(79,915)	(69,598)	(239,298)	(213,871)
Total income from operations	\$ 25,373	\$ 16,874	\$ 57,740	\$ 47,344

14. Supplemental Disclosures

Restricted Cash

The majority of the restricted cash balance as of September 30, 2017 represents Netsmart's cash deposits to maintain two letters of credit with a financial institution related to customer agreements.

	Nine Months Ended Septembe				
(In thousands)		2017		2016	
Reconciliation of cash, cash equivalents and restricted cash:					
Cash and cash equivalents	\$	104,301	\$	76,636	
Restricted cash		5,123		615	
Total cash, cash equivalents and restricted cash	\$	109,424	\$	77,251	
Supplemental non-cash information:					
Exchange of Netsmart, Inc. common stock for redeemable convertible					
preferred stock - Netsmart by Netsmart, Inc. management	\$	0	\$	25,543	
Exchange of NantHealth, Inc. common stock for net assets acquired					
of provider/patient solutions business	\$	42,750	\$	0	
Accretion of redemption preference on redeemable convertible non-controlling					
interest - Netsmart	\$	32,887	\$	18,344	
Obligations incurred to purchase capitalized software or enter into capital leases	\$	11,515	\$	0	
Issuance of treasury stock to commercial partner	\$	334	\$	0	

15. Subsequent Events

On October 2, 2017, Allscripts Healthcare, LLC, a wholly-owned subsidiary of the Company ("Healthcare LLC"), completed the transactions contemplated by a purchase agreement (the "Purchase Agreement") with McKesson Corporation ("McKesson"), pursuant to which Healthcare LLC purchased McKesson's Enterprise Information Solutions Business division (the "EIS Business"), which provides certain software solutions and services to hospitals and health systems, by acquiring all of the outstanding equity interests of two indirect, wholly-owned subsidiaries of McKesson for a purchase price of \$185 million, subject to adjustments for net working capital and net debt. The purchase price was funded through incremental borrowings under our debt facilities. The financial results of the EIS Business will be consolidated with our financial results starting on the date of the transaction. As of the date of this Form 10-Q, the preliminary allocation of the fair value of the consideration transferred has not yet been completed.

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

This "Management's Discussion and Analysis of Financial Condition and Results of Operations" section and other sections of this Quarterly Report on Form 10-Q ("Form 10-Q") contain forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, that involve risks and uncertainties. Forward-looking statements provide current expectations of future events based on certain assumptions and include any statement that does not directly relate to any historical fact or pattern. Forward-looking statements can also be identified by the use of words such as "future," "anticipates," "believes," "estimates," "expects," "intends," "plans," "predicts," "will," "would," "can," "may," and similar terms. Forwardlooking statements are not guarantees of future performance. Actual results could differ significantly from those set forth in the forward-looking statements, and reported results should not be considered an indication of future performance. Certain factors that could cause our actual results to differ materially from those described in the forward-looking statements include, but are not limited to, those discussed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2016 (our "Form 10-K") under the heading "Risk Factors" and elsewhere. Certain factors that could cause Allscripts actual results to differ materially from those described in the forward-looking statements include, but are not limited to: the expected financial contribution and results of the Netsmart joint business entity, including consolidation for financial reporting purposes, the EIS business, and the provider/patient solutions business acquired from NantHealth; the successful integration of the EIS and the provider/patient solutions businesses; the anticipated and unanticipated expenses and liabilities related to the acquisition and the acquired EIS and provider/patient solutions businesses; Allscripts failure to compete successfully; consolidation in Allscripts industry; current and future laws, regulations and industry initiatives; increased government involvement in Allscripts industry; the failure of markets in which Allscripts operates to develop as quickly as expected; Allscripts or its customers' failure to see the benefits of government programs; changes in interoperability or other regulatory standards; the effects of the realignment of Allscripts sales, services and support organizations; market acceptance of Allscripts products and services; the unpredictability of the sales and implementation cycles for Allscripts products and services; Allscripts ability to manage future growth; Allscripts ability to introduce new products and services; Allscripts ability to establish and maintain strategic relationships; risks related to the acquisition of new companies or technologies; the performance of Allscripts products; Allscripts ability to protect its intellectual property rights; the outcome of legal proceedings involving Allscripts; Allscripts ability to hire, retain and motivate key personnel; performance by Allscripts content and service providers; liability for use of content; security breaches; price reductions; Allscripts ability to license and integrate third party technologies; Allscripts ability to maintain or expand its business with existing customers; risks related to international operations; changes in tax rates or laws; business disruptions; Allscripts ability to maintain proper and effective internal controls; and asset and long-term investment impairment charges. The following discussion should be read in conjunction with the unaudited consolidated financial statements and notes thereto included in Part I, Item 1, "Financial Statements (unaudited)" in this Form 10-Q, as well as our Form 10-K filed with the Securities and Exchange Commission (the "SEC"). We assume no obligation to revise or update any forward-looking statements for any reason, except as required by law.

Each of the terms "we," "us," "our" or "company" as used herein refers collectively to Allscripts Healthcare Solutions, Inc. and its wholly-owned subsidiaries and controlled affiliates, unless otherwise stated.

Overview

Our Business Overview and Regulatory Environment

We deliver information technology ("IT") solutions and services to help healthcare organizations achieve optimal clinical, financial and operational results. We sell our solutions to physicians, hospitals, governments, health systems, health plans, life-sciences companies, retail clinics, retail pharmacies, pharmacy benefit managers, insurance companies, employer wellness clinics, and post-acute organizations, such as home health and hospice agencies. We help our clients improve the quality and efficiency of health care with solutions that include electronic health records ("EHRs"), connectivity, private cloud hosting, outsourcing, analytics, patient engagement, clinical decision support and population health management.

Our solutions empower healthcare professionals with the data, insights and connectivity to other caregivers they need to succeed in an industry that is rapidly changing from fee-for-service models to fee-for-value advanced payment models. We believe we offer some of the most comprehensive solutions in our industry today. Healthcare organizations can effectively manage patients and patient populations across all care settings using a combination of our physician, hospital, health system, post-acute care and population health management products and services. We believe these solutions will help transform health care as the industry seeks new ways to manage risk, improve quality and reduce costs.

Globally, healthcare providers face an aging population and the challenge of caring for an increasing number of patients with chronic diseases. At the same time, practitioners worldwide are also under increasing pressure to demonstrate the delivery of high quality care at lower costs. Population health management, analytics, connectivity based on open Application Programming Interfaces, and patient engagement are strategic imperatives that can help address these challenges. In the United States, for example, such initiatives will be critical tools for success under the framework of the new Quality Payment Program ("QPP"), launched by the Centers for Medicare & Medicaid Services ("CMS") in response to the passage of the Medicare Access and CHIP Reauthorization Act

("MACRA"). As healthcare providers and payers migrate from volume-based to value-based care delivery, interoperable solutions that are connected to the consumer marketplace are the key to market leadership in the new healthcare reality.

We believe our solutions are delivering value to our clients by providing them with powerful connectivity, patient engagement and care coordination tools, enabling United States users to successfully participate in alternate payment models that reward high value care delivery. Population health management is commonly viewed as one of the critical next frontiers in healthcare delivery, and we expect this rapidly emerging area to be a key driver of our future growth, both domestically and globally.

Recent advances in molecular science and computer technology are creating opportunities for the delivery of personalized medicine solutions. We believe these solutions will transform the coordination and delivery of health care, ultimately improving patient outcomes.

Specific to the United States, the healthcare IT industry in which we operate is in the midst of a period of rapid evolution, primarily due to new laws and regulations, as well as changes in industry standards. Various incentives that exist today (including the EHR Incentive Program (a.k.a. Meaningful Use) and alternative payment models that reward high value care delivery) are rapidly moving health care toward a time where EHRs are as common as practice management systems in all provider offices. As a result, we believe that legislation, such as the aforementioned MACRA, as well as other government-driven initiatives, possibly at the state level, will continue to affect healthcare IT adoption and expansion, including products and solutions like ours. We also believe that we are well-positioned in the market to take advantage of the ongoing opportunity presented by these changes.

Given that we expect CMS will release further future regulations related to EHRs, even as we comply with previously published rules associated with the QPP, as well as Stage 3 of the Meaningful Use program for those organizations not eligible for the QPP, our industry is preparing for additional areas in which we must execute compliance. Similarly, our ability to achieve applicable product certifications, any changing frequency of the Office of the National Coordinator for Health Information Technology ("ONC") certification program, and the length, if any, of additional related development and other efforts required to meet regulatory standards could materially impact our capacity to maximize the market opportunity. All of our market-facing EHR solutions, as well as the Allscripts EDTM, dbMotion and FollowMyHealth® products, have successfully completed the testing process and are certified as 2015 Edition-compliant by an ONC-Authorized Certification Body, in accordance with the applicable provider or hospital certification criteria adopted by the United States Secretary of Health and Human Services.

Conversations around the Medicare Sustainable Growth Rate reimbursement model concluded in the United States Congress in 2015 when the MACRA was passed, which further encouraged the adoption of health IT necessary to satisfy new requirements more closely associating the report of quality measurements to Medicare payments. With the finalization of the rule for the QPP in 2017, providers accepting payment from Medicare will have an opportunity to select one of two payment models: the Merit-based Incentive Payment System ("MIPS") or an Advanced Alternative Payment Model ("APM"), as allowed by the regulation. These programs will require increased reporting on quality measures; additionally, the MIPS consolidates several preexisting incentive programs, including Meaningful Use and Physician Quality Reporting System, under one umbrella, as required by statute. The implementation of this new law could drive additional interest in our products among providers who were not eligible for or chose not to participate in the Health Information Technology for Economic and Clinical Health Act ("HITECH") incentive program but now see a new reason to adopt EHRs and other health information technologies or by those needing to purchase more robust systems to help them be successful under the more complex MACRA requirements. Regulations released in the fourth quarter of 2016 in response to the MACRA also addressed, at least in part, current ambiguities among physician populations and healthcare organizations, enabling them to make strategic decisions about the purchase of analytic software or other solutions important to comply with the new law and associated regulations. Such regulations are expected to be released on an annual basis and are in process for 2017.

HITECH resulted in additional related new orders for our EHR products, and we believe that the MACRA could drive purchases of not only EHRs but additional technologies necessary in advanced payment models. Large physician groups will continue to purchase and enhance their use of EHR technology, though the number of very large practices with over 100 physicians that have not yet acquired such technology is quickly decreasing. Such practices may choose to replace older EHR technology in the future as regulatory requirements (such as those related to QPP-related programs for Advanced APMs) and business realities dictate the need for updates and upgrades, as well as additional features and functionality. Additionally, we believe that a number of companies who certified their EHR products for Stage 1 or Stage 2 of Meaningful Use have and will continue to demonstrate that they have not been able to comply with the requirements for the 2015 Edition, which continues to present additional opportunities in the replacement market, particularly in the smaller physician space. As the incentive payments have begun to wind down and shifts in policies related to payment adjustments from the new presidential Administration in the United States is revealed, the role of commercial payers and their continued expansion of alternative payment models, as well as the anticipated growth in Medicaid payment models, is expected to provide a different motivation for purchase and expansion.

We also continue to see activity in local community-based buying whereby individual hospitals, health systems and integrated delivery networks are subsidizing the purchase of EHR licenses or related services for local, affiliated physicians and across their employed physician base as part of an offer to leverage buying power and help those practices take advantage of payment reform opportunities. This activity has also resulted in a pull-through effect where smaller practices affiliated with a community hospital are motivated to participate in the incentive program, while the subsidizing health system expands connectivity within the local provider community. We believe that the 2013 extension of the Stark and Anti-kickback exceptions, which allowed hospitals and other organizations to subsidize the purchase of EHRs, will continue to contribute to the continuation of this market dynamic. We also believe that new orders driven by the MACRA legislation and related to EHR and community-based activity will continue to come in as physicians in those small- and medium-sized practices who have not yet participated seek to avoid payment adjustments stemming from the QPP. The associated challenge we face is to successfully position, sell, implement and support our products to the hospital, health system or integrated delivery network that is subsidizing its affiliated physicians. We believe the community programs we have in place will aid us in penetrating this market.

We believe we have taken and continue to take the proper steps to maximize the opportunity presented by the QPP and other new payment programs. However, given the effects the laws are having on our clients, there can be no assurance that they will result in significant new orders for us in the near term, and if they do, that we will have the capacity to meet the additional market demand in a timely fashion.

Additionally, other public laws to reform the United States healthcare system contain various provisions which may impact us and our clients. Continued decisions by the new Administration and Congress to alter the implementation of the Patient Protection and Affordable Care Act (as amended, the "PPACA") creates uncertainty for us and for our clients for the near term. Some laws currently in place may have a positive impact by requiring the expanded use of EHRs, quality measurement and analytics tools to participate in certain federal, state or private sector programs. Others, such as the repeal of or adjustments made to the PPACA by the new Administration and Congress, laws or regulations mandating reductions in reimbursement for certain types of providers, decreasing insurance coverage of patients, decisions not to continue policies from the previous Administration, or increasing regulatory oversight of our products or our business practices, may have a negative impact by reducing the resources available to purchase our products. Increases in fraud and abuse enforcement and payment adjustments for non-participation in certain programs or overpayment of certain incentive payments may also adversely affect participants in the healthcare sector, including us. Generally, Congressional oversight of EHRs and health information technology has increased in recent years, including a specific focus on perceived interoperability failures in the industry, and any contributive factors to such failures, which could impact our clients and our business. However, passage of the 21st Century Cures legislation in December 2016, with components included to address concerns about interoperability, as well as any continued Congressional focus on repealing or adjusting the PPACA, may lead to a decrease in such activity.

Starting October 1, 2015, all entities covered by HIPAA were required to have upgraded to the tenth revision of the International Statistical Classification of Diseases and Related Health Problems promulgated by the World Health Organization, also known as ICD-10, for use in reporting medical diagnoses and inpatient procedures. These changes in coding standards presented a significant opportunity for our clients in the United States to get to the most advanced versions of our products, but also posed a challenge due to the scale of the challenge for the industry, particularly among smaller independent physician practices. New payment and delivery system reform programs, as have been launched related to the Medicare program, are also increasingly being rolled out at the state level through Medicaid administrators, as well as through the private sector, presenting additional opportunity for us to provide software and services to our clients who participate.

We derive our revenues primarily from sales of our proprietary software (either as a perpetual license sale or under a subscription delivery model), support and maintenance services, and managed services, such as outsourcing, private cloud hosting and revenue cycle management.

Critical Accounting Policies and Estimates

There were no material changes to our critical accounting policies and estimates from those previously disclosed in our Form 10-K.

Third Quarter 2017 Summary and Recent Developments

During the third quarter of 2017, we continued to make incremental progress on our key strategic, financial and operational imperatives aimed at driving higher client satisfaction, improving our competitive position by expanding the depth and breadth of our products and, ultimately, positioning the company for sustainable long-term growth both domestically and globally. Additionally, we believe that there are still opportunities for continuing to improve our operating leverage and further streamline our operations and such efforts are ongoing.

Total revenue for the third quarter of 2017 was \$449 million, an increase of 15% compared to the third quarter of 2016. For the three months ended September 30, 2017, software delivery, support and maintenance revenue and client services revenue totaled \$294 million, for an increase of 16%, and \$155 million, for an increase of 11%, respectively, as compared with the three months ended September 30, 2016.

Gross profit and gross margin increased during the third quarter of 2017 compared with the prior year comparable period, primarily due to improved profitability from the delivery of recurring subscription-based software sales and recurring client services, particularly private-cloud hosting, as we continue to expand our customer base for these services. This marks the highest quarterly gross profit and gross margin that we have achieved in the last three years.

During the three months ended September 30, 2017, we recognized a loss on the disposition of available for sale securities of \$20.7 million associated with the Company's disposition of NantHealth, Inc. ("NantHealth") common stock as consideration for the acquisition of NantHealth's provider/patient engagement solutions business (as described below).

Our contract backlog as of September 30, 2017 was at a record high of \$4.1 billion and remained unchanged compared with contract backlog as of June 30, 2017, while increasing 5% compared with contract backlog as of September 30, 2016.

Our bookings, which reflect the value of executed contracts for software, hardware, other client services, private-cloud hosting, outsourcing and subscription-based services, totaled \$304 million for the three months ended September 30, 2017, which represented an increase of 4% over the comparable prior period amount of \$291 million and a decrease of 25% from the second quarter of 2017 amount of \$407 million. The growth in bookings compared with the third quarter of 2016 reflects the strong long-term value proposition of our comprehensive offerings, which are targeted across the continuum of care globally. The decline in bookings compared to the second quarter of 2017 in part reflects a normal seasonal fluctuation in customer spending patterns, which generally adversely affect bookings during our third fiscal quarter whereby it is typically one of the lower bookings quarters during the year. Similarly, in 2016, bookings for the third quarter declined 20% from the second quarter. This pattern should not be relied upon or be considered indicative of our future performance, however, as it has varied in magnitude in the past. New client business totaled approximately one-third of bookings for the third quarter of 2017. The composition of our bookings for the three months ended September 30, 2017 was 50% of client services-related bookings and 50% software delivery-related bookings. The corresponding ratios for the three months ended September 30, 2016 were 49% and 51%, respectively.

On August 25, 2017, the Company completed the acquisition of certain assets relating to NantHealth's provider/patient engagement solutions business. The consideration for the transaction was the 15,000,000 shares of common stock of NantHealth that had been owned by the Company.

On October 2, 2017, Allscripts Healthcare, LLC, a wholly-owned subsidiary of the Company ("Healthcare LLC"), completed the acquisition of McKesson Corporation's ("McKesson's") Enterprise Information Solutions (EIS) Business division (the "EIS Business"), which provides certain software solutions and services to hospitals and health systems, by acquiring all of the outstanding equity interests of two indirect, wholly-owned subsidiaries of McKesson for a purchase price of \$185 million, subject to adjustments for net working capital and net debt. The purchase price was funded through incremental borrowings under our debt facilities. Additional information about the acquisition is contained in a Current Report on Form 8-K filed with the SEC by the Company on October 2, 2017.

Overview of Consolidated Results

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

	Three Mo	onths	Ended Septeml	ber 30,		Nine Mo	nths	Ended Septemb	er 30,
(In thousands)	 2017		2016	% Change		2017		2016	% Change
Revenue:									
Software delivery, support and maintenance	\$ 294,221	\$	252,692	16.4%	\$	845,951	\$	731,721	15.6%
Client services	 155,221		139,692	11.1%		443,057		392,742	12.8%
Total revenue	449,442		392,384	14.5%		1,289,008		1,124,463	14.6%
Cost of revenue:									
Software delivery, support and maintenance	86,893		86,537	0.4%		259,361		240,860	7.7%
Client services	132,629		116,415	13.9%		379,797		335,957	13.0%
Amortization of software development and									
acquisition-related assets	28,001		23,273	20.3%		81,788		62,905	30.0%
Total cost of revenue	 247,523		226,225	9.4%		720,946		639,722	12.7%
Gross profit	 201,919		166,159	21.5%		568,062		484,741	17.2%
Gross margin %	44.9%		42.3%			44.1%		43.1%	
Selling, general and administrative expenses	117,352		98,778	18.8%		340,234		277,733	22.5%
Research and development	51,057		45,142	13.1%		146,748		140,070	4.8%
Asset impairment charges	0		0	0.0%		0		4,650	(100.0%)
Amortization of intangible and									
acquisition-related assets	 8,137		5,365	51.7%		23,340		14,944	56.2%
Income from operations	25,373		16,874	50.4%		57,740		47,344	22.0%
Interest expense	(22,252)		(19,367)	14.9%		(62,722)		(42,757)	46.7%
Other (loss) income, net	(570)		(6)	NM		(545)		466	NM
Impairment of and losses on long-term investments	(20,700)		0	100.0%		(165,290)		0	100.0%
Equity in net (loss) income of unconsolidated									
investments	 449		0	NM		706		(7,501)	(109.4%)
Income (loss) before income taxes	(17,700)		(2,499)	NM		(170,111)		(2,448)	NM
Income tax benefit (provision)	238		2,656	(91.0%)		1,073		2,596	(58.7%)
Effective tax rate	 1.3%		106.3%			0.6%		106.0%	
Net (loss) income	(17,462)		157	NM		(169,038)		148	NM
Less: Net loss (income) attributable to									
non-controlling interest	(163)		(151)	7.9%		(352)		(142)	147.9%
Less: Accretion of redemption preference									
on redeemable convertible non-controlling									
interest - Netsmart	 (10,962)		(10,191)	7.6%	_	(32,887)		(18,344)	79.3%
Net loss attributable to Allscripts									
Healthcare Solutions, Inc. stockholders	\$ (28,587)	\$	(10,185)	180.7%	\$	(202,277)	\$	(18,338)	NM

NM-We define "NM" as not meaningful for increases or decreases greater than 200%.

Revenue

	Three M	onths	Ended Septen	nber 30,		Nine Months Ended September 30,					
(In thousands)	2017		2016	% Cha	nge	2017		2016		% Change	
Revenue:											
Software delivery, support and maintenance											
Recurring revenue	\$ 235,560	\$	213,921		10.1%	\$	694,914	\$	616,325	12.8%	
Non-recurring revenue	58,661		38,771		51.3%		151,037		115,396	30.9%	
Total software delivery, support and											
maintenance	294,221		252,692		16.4%		845,951		731,721	15.6%	
Client services											
Recurring revenue	104,100		92,983		12.0%		300,600		254,181	18.3%	
Non-recurring revenue	51,121		46,709		9.4%		142,457		138,561	2.8%	
Total client services	155,221		139,692		11.1%		443,057		392,742	12.8%	
Total revenue	\$ 449,442	\$	392,384		14.5%	\$	1,289,008	\$	1,124,463	14.6%	

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

The increase in revenue for the three and nine months ended September 30, 2017 is primarily due to the consolidation of Netsmart beginning in the second quarter of 2016, including lower amortization of acquisition-related deferred revenue adjustment related to the Netsmart acquisition totaling \$1 million and \$4 million for the three and nine months ended September 30, 2017, respectively, compared with \$12 million and \$22 million for the three and nine months ended September 30, 2016, respectively.

Software delivery, support and maintenance revenue consists of recurring subscription-based software sales, support and maintenance revenue, recurring transactions revenue, and non-recurring perpetual software licenses sales, hardware resale and non-recurring transactions revenue. Client services revenue consists of recurring revenue from managed services solutions, such as outsourcing, private cloud hosting and revenue cycle management, as well as non-recurring project-based client services revenue. The growth in both recurring and non-recurring software delivery, support and maintenance and client services revenue for the three and nine months ended September 30, 2017 compared with the prior year comparable periods was largely driven by incremental revenue from Netsmart as well as higher revenue associated with the sale of Allscripts integrated clinical software applications and health management and coordinated care solutions, including associated client services to implement and support these solutions.

The percentage of recurring and non-recurring revenue of our total revenue was 76% and 24% and 77% and 23%, during the three and nine months ended September 30, 2017, respectively, representing a slight shift compared with 78% and 22% and 77% and 23%, respectively, during the three and nine months ended September 30, 2016.

Gross Profit

	 Three M	onths	Ended Septemb	ber 30,	Nine Mo	er 30,	
(In thousands)	2017		2016	% Change	2017	2016	% Change
Total cost of revenue	\$ 247,523	\$	226,225	9.4%	\$ 720,946	\$ 639,722	12.7%
Gross profit	\$ 201,919	\$	166,159	21.5%	\$ 568,062	\$ 484,741	17.2%
Gross margin %	44.9%		42.3%		44.1%	43.1%	

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Gross profit and gross margin increased during the three and nine months ended September 30, 2017 compared with the prior year comparable periods, primarily due to the consolidation of Netsmart beginning in the second quarter of 2016 and improved profitability from the delivery of recurring subscription-based software sales and recurring client services, particularly private cloud hosting, as we continue to expand our customer base for these services. Additionally, gross profit and gross margin for the nine months ended September 30, 2017 increased due to improved profitability from non-recurring software delivery revenue, primarily associated with sales of our acute solutions. These increases were partly offset by lower gross profit and gross margin associated with the delivery of non-recurring project-based client services as well as higher amortization of software development and acquisition-related assets compared with prior year.

Selling, General and Administrative Expenses

	 Three M	onths	Ended Septer	nber 30,	Niı	ıe Moı	nths Ended Septen	ıber 30,
(In thousands)	2017		2016	% Change	2017		2016	% Change
Selling, general and administrative expenses	\$ 117,352	\$	98,778	18.8%	\$ 340,2	34	\$ 277,733	22.5%

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Selling, general and administrative expenses increased during the three and nine months ended September 30, 2017 compared with the prior year comparable periods, primarily due to additional personnel expenses from acquisitions completed during 2016, including the Netsmart Transaction in the second quarter of 2016, as well as higher transaction-related, severance and legal expenses.

Research and Development

	 Three M	onths	Ended Septen	nber 30,	 Nine M	nber 30,	
(In thousands)	2017		2016	% Change	2017	2016	% Change
Research and development	\$ 51,057	\$	45,142	13.1%	\$ 146,748	\$ 140,070	4.8%

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Research and development expense increased during the three and nine months ended September 30, 2017 compared with the prior year comparable periods primarily due to higher overall personnel costs and additional expenses from Netsmart and DeVero, which were partly offset by an increase in the amount of capitalized software costs in 2017 compared with 2016 periods.

Asset and Long-term Investment Impairment Charges

	 Three M	onths	Ended Septer	nber 30,	Nine Months Ended September 30,					
(In thousands)	2017		2016	% Change		2017		2016	% Change	
Asset impairment charges	\$ 0	\$	0	0.0%	\$	0	\$	4,650	(100.0%)	
Impairment of and losses on long-term investments	\$ 20,700	\$	0	100.0%	\$	165,290	\$	0	100.0%	

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

During the first quarter of 2016, we incurred non-cash asset impairment charges that included \$2.2 million for the impairment of capitalized software as a result of our decision to discontinue several software development projects, \$2.1 million for the impairment of one of our cost method equity investments, and other charges of \$0.4 million to write down a long-term asset to its estimated net realizable value.

During the three months ended June 30, 2017, we recognized other-than-temporary non-cash impairment charges of \$144.6 million associated with two of the Company's long-term investments based on management's assessment of the likelihood of near-term recovery of the investments' value. The majority of these impairment charges related to our investment in NantHealth common stock.

During the three months ended September 30, 2017, we recognized a loss of \$20.7 million upon the disposition of our entire investment in NantHealth common stock. Refer to Note 3, "Fair Value Measurements and Long-term Investments" and Note 11, "Other Comprehensive Income," in the notes to consolidated financial statements for further information regarding these impairments. Refer to Note 2, "Business Combinations," for information regarding the divestiture of our investment in NantHealth common stock as part of our acquisition of NantHealth's provider/patient engagement solutions business.

Amortization of Intangible Assets

	 Three M	Ionths	Ended Septen	nber 30,	Nine Mo	onths	Ended Septen	nber 30,
(In thousands)	2017		2016	% Change	2017		2016	% Change
Amortization of intangible and acquisition-related								
assets	\$ 8,137	\$	5,365	51.7%	\$ 23,340	\$	14,944	56.2%

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

The increase in amortization expense for the three and nine months ended September 30, 2017 compared with the prior year comparable periods was primarily driven by additional amortization expense associated with the value of intangible assets recognized

in connection with the Netsmart Transaction in the second quarter of 2016 and the acquisitions of HealthMEDX and controlling interests in third parties during the fourth quarter of 2016.

Interest Expense

	 Three M	onths	Ended Septer	mber 30,	Nine M	ıber 30,	
(In thousands)	2017		2016	% Change	2017	 2016	% Change
Interest expense	\$ 22,252	\$	19,367	14.9%	\$ 62,722	\$ 42,757	46.7%

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Interest expense during the three and nine months ended September 30, 2017 was higher compared with the prior year comparable periods, primarily due to incremental interest expense associated with Netsmart's non-recourse debt, including interest on the incremental borrowing in the third quarter of 2017 to fund the DeVero acquisition. In addition, interest expense associated with Allscripts senior secured credit facility also increased primarily due to higher outstanding balance compared with the 2016 periods.

Other (Loss) Income, Net

	 Three N	Ionth	ıs Ended Septer	nber 30,		Nine M	onth	s Ended Septer	nber 30,
(In thousands)	2017		2016	% Change	20	17		2016	% Change
Other (loss) income, net	\$ (570)	\$	(6)	NM	\$	(545)	\$	466	NM

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Other (loss) income, net for the three and nine months ended September 30, 2017 and 2016 consists of miscellaneous (payments) receipts.

Equity in Net (Loss) Income of Unconsolidated Investments

		Three N	Aonth	s Ended Sept	ember 30,	 Nine Mo	onths	Ended Septem	ber 30,
(In thousands)	201	17		2016	% Change	2017		2016	% Change
Equity in net (loss) income of unconsolidated									
investments	\$	449	\$	0	NM	\$ 706	\$	(7,501)	(109.4%)

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Equity in net (loss) income of unconsolidated investments represents our share of the equity (losses) earnings of our investments in third parties accounted for under the equity method, including the amortization of cost basis adjustments. The amount recognized during the nine months ended September 30, 2016 represents our share of the net loss incurred by NantHealth prior to NantHealth's initial public offering ("IPO") in June 2016. Our investment in NantHealth common stock was accounted for as an available-for-sale marketable security after the IPO.

Income Taxes

	 Three M	Ended Septe	mber 30,	Nine Mo	nber 30,		
(In thousands)	 2017		2016	% Change	2017	2016	% Change
Income tax benefit (provision)	\$ 238	\$	2,656	(91.0%)	\$ 1.073	\$ 2,596	(58.7%)

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Our provision for income taxes differs from the tax computed at the U.S. federal statutory income tax rate due primarily to valuation allowance, permanent differences, income attributable to foreign jurisdictions taxed at lower rates, state taxes, tax credits and certain discrete items. Our effective tax rate for the three and nine months ended September 30, 2017, compared with the prior year comparable periods, differs primarily due to \$64.2 million of valuation allowance in the nine months ended September 30, 2017 for deferred taxes on a capital loss carryforward, which can only can be deductible to the extent of offsetting capital gains.

Non-Controlling Interests

	Three M	onths	Ended Septem	iber 30,	Nine Months Ended September 30,					
(In thousands)	2017		2016	% Change		2017		2016	% Change	
Net loss (income) attributable to										
non-controlling interest	\$ (163)	\$	(151)	7.9%	\$	(352)	\$	(142)	147.9%	
Accretion of redemption preference on redeemable convertible										
non-controlling interest - Netsmart	\$ (10,962)	\$	(10,191)	7.6%	\$	(32,887)	\$	(18,344)	79.3%	

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

The net (loss) income attributable to non-controlling interest represents the share of earnings of consolidated affiliates that is attributable to the affiliate's common stock that is not owned by us for each of the periods presented. The accretion of redemption preference on redeemable convertible non-controlling interest represents the accretion of liquidation preference at 11% per annum to the value of the preferred units of Netsmart for each of the periods presented. Refer to Note 2, "Business Combinations and Other Investments" to our consolidated financial statements included in Part II, Item 8, "Financial Statements and Supplementary Data" of our Form 10-K for additional information regarding such liquidation preference.

Segment Operations

Overview of Segment Results

	Three Months Ended September 30,					Nine Months Ended September 30,					
(In thousands)	2017		2016		% Change		2017	2016		% Change	
Revenue:											
Clinical and Financial Solutions	\$	303,323	\$	276,503	9.7%	\$	870,452	\$	830,200	4.8%	
Population Health		60,515		61,722	(2.0%)		179,313		170,803	5.0%	
Netsmart		83,618		52,621	58.9%		235,046		96,854	142.7%	
Unallocated Amounts		1,986		1,538	29.1%		4,197		26,606	(84.2%)	
Total revenue	\$	449,442	\$	392,384	14.5%	\$	1,289,008	\$	1,124,463	14.6%	
Gross Profit:											
Clinical and Financial Solutions	\$	130,224	\$	113,677	14.6%	\$	363,228	\$	349,017	4.1%	
Population Health		41,947		46,337	(9.5%)		125,535		125,152	0.3%	
Netsmart		39,644		17,378	128.1%		111,489		32,327	NM	
Unallocated Amounts		(9,896)		(11,233)	(11.9%)		(32,190)		(21,755)	48.0%	
Total gross profit	\$	201,919	\$	166,159	21.5%	\$	568,062	\$	484,741	17.2%	
Income (loss) from operations:											
Clinical and Financial Solutions	\$	68,837	\$	59,921	14.9%	\$	186,846	\$	188,145	(0.7%)	
Population Health		29,298		32,977	(11.2%)		86,282		81,895	5.4%	
Netsmart		7,153		(6,426)	NM		23,910		(8,825)	NM	
Unallocated Amounts		(79,915)		(69,598)	14.8%		(239,298)		(213,871)	11.9%	
Total income from operations	\$	25,373	\$	16,874	50.4%	\$	57,740	\$	47,344	22.0%	

Clinical and Financial Solutions

Our Clinical and Financial Solutions segment derives its revenue from the sale of integrated clinical software applications and financial and information solutions, which primarily include EHR-related software, financial and practice management software, related installation, support and maintenance, outsourcing, private cloud hosting, revenue cycle management, training and electronic claims administration services.

	 Three I	s Ended Septembe	er 30,		Nine Months Ended September 30,					
(In thousands)	2017		2016	% Change	2017		2016		% Change	
Revenue	\$ 303,323	\$	276,503	9.7%	\$	870,452	\$	830,200	4.8%	
Gross profit	\$ 130,224	\$	113,677	14.6%	\$	363,228	\$	349,017	4.1%	
Gross margin %	42.9%		41.1%			41.7%		42.0%		
Income from operations	\$ 68,837	\$	59,921	14.9%	\$	186,846	\$	188,145	(0.7%)	
Operating margin %	22.7%		21.7%			21.5%		22.7%		

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Clinical and Financial Solutions revenue increased during the three and nine months ended September 30, 2017 compared with the prior year comparable periods, as higher revenue from software delivery, support and maintenance, and recurring revenue cycle management and other transaction-based services and private cloud hosting client services were partly offset by lower non-recurring client services revenue. The higher software delivery, support and maintenance revenue was driven by increases in both recurring subscription-based revenue and non-recurring software license sales of our acute solutions. During the 2017 periods compared with the respective 2016 periods, there was a higher number of larger acute client expansions, which drove the increase in non-recurring software delivery, support and maintenance revenue. The increase in revenue cycle management revenue was due to the activation of several new accounts, which more than offset certain other projects that ended in 2016. Revenue related to private cloud hosting also increased primarily due to new ambulatory client go-lives. The decrease in non-recurring client services revenue was partly due to the realization of certain deferred revenue amounts during the first quarter of 2016 that did not re-occur in 2017. In addition, non-recurring client services revenue was lower as result of a decrease in implementation services attributable to fewer large implementations of our ambulatory and acute solutions as certain large service projects were mostly completed in 2016.

Gross profit and gross margin increased during the three months ended September 30, 2017 compared with the prior year comparable period, primarily due to a favorable mix of higher margin software license sales and transaction-processing revenue, partly offset by higher amortization of capitalized software development and acquired technology-related intangible assets. Income from operations and operating margin increased due to the same factors and an improved operating leverage.

Gross margin and operating margin decreased during the nine months ended September 30, 2017 compared with the prior year comparable period, primarily due to the decrease in non-recurring client services revenue, a greater reliance on third-party products and services, higher internal costs related to anticipated new outsourcing clients go-lives and higher amortization of capitalized software development and acquired technology-related intangible assets. In addition, overall operating expenses increased primarily due to higher personnel costs and research and development expenses. These decreases were partly offset by certain credits related to our hosting partners during the nine months ended September 30, 2017 as compared to the prior year comparable period.

Population Health

Our Population Health segment derives its revenue from the sale of health management and coordinated care solutions, which are mainly targeted at hospitals, health systems, other care facilities and ACOs. These solutions enable clients to connect, transition, analyze and coordinate care across the entire care community. This segment also includes the results of NantHealth's provider/patient engagement solutions business subsequent to August 25, 2017, which were not material for the three months ended September 30, 2017.

	Three Months Ended September 30,						Nine Months Ended September 30,				
(In thousands)	2017		2016	% Change	2017		2016		% Change		
Revenue	\$ 60,515	\$	61,722	(2.0%)	\$	179,313	\$	170,803	5.0%		
Gross profit	\$ 41,947	\$	46,337	(9.5%)	\$	125,535	\$	125,152	0.3%		
Gross margin %	69.3%		75.1%			70.0%		73.3%			
Income from operations	\$ 29,298	\$	32,977	(11.2%)	\$	86,282	\$	81,895	5.4%		
Operating margin %	48.4%		53.4%			48.1%		47.9%			

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Population Health revenue decreased slightly during the three months ended September 30, 2017 compared with the prior year comparable period primarily due to lower recurring software delivery, support and maintenance revenue and non-recurring project-related client services revenue, which were mostly offset by higher non-recurring software delivery, support and maintenance revenue associated with client expansion and new client sales of population health solutions. The decline in recurring software delivery, support and maintenance revenue was due to the realization of certain deferred revenue amounts upon delivery of all software-related elements associated with a large customer contract during the third quarter of 2016, which did not recur during the third quarter of 2017. Gross profit and gross margin decreased primarily due to higher utilization of third party resources and higher amortization of capitalized software. Income from operations and operating margin also decreased due to the same factors, partly offset by an overall decline in operating expenses.

Population Health revenue increased during the nine months ended September 30, 2017 compared with the prior year comparable period, primarily due to higher non-recurring software delivery, support and maintenance revenue associated with client expansion and new client sales of our CareInMotion™ population health management portfolio and non-recurring project-related client services revenue. These increases were partly offset by lower recurring software delivery, support and maintenance revenue, mostly driven by the deferred revenue release as noted in the above paragraph. Gross margin decreased primarily due to an unfavorable mix of lower margin projects utilizing third party resources in addition to slightly higher third-party expenses associated with new solutions and higher amortization of capitalized software development and acquired technology-related intangible assets. Income from operations and operating margin increased primarily due to an overall decline in operating expenses, including higher capitalization of internal software development expenses.

Netsmart

Our Netsmart segment is a new segment that was established as part of the Netsmart Transaction and was initially comprised of the combination of our HomecareTM business with Netsmart, Inc. The Netsmart segment also includes the results of HealthMEDX, LLC and DeVero, Inc., which were acquired subsequent to the Netsmart Transaction. Refer to Note 2, "Business Combinations" for further details regarding the acquisition of these businesses. The Netsmart segment operates in and provides software and technology solutions to the health and human services and post-acute sectors of health care throughout the United States. The health and human services sector comprises behavioral health, addiction treatment, intellectual and developmental disability services, child and family services and public health market segments. The post-acute sector includes homecare and long-term care which is comprised of home health, hospice, private duty, assisted living and skilled nursing. The human services, home care and long-term care markets combined represent the second largest category of health care spending in the United States.

	_	Three Months Ended September 30,					Nine Months Ended September 30,							
(In thousands)		2017		2016	% Cha	ange		2017		2016	% (Change		
Revenue	\$	83,618	\$	52,621		58.9%	\$	235,046	\$	96,854		142.7%		
Gross profit	\$	39,644	\$	17,378		128.1%	\$	111,489	\$	32,327	NM			
Gross margin %		47.49	%	33.0%				47.4%		33.4%				
Income from operations	\$	7,153	\$	(6,426)	NM		\$	23,910	\$	(8,825)	NM			
Operating margin %		8.69	%	(12.2%)				10.2%		(9.1%)				

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Revenue for the three and nine months ended September 30, 2017 includes two revenue categories, business services and system sales. Business services includes both subscription revenue and services and support revenue. System sales includes revenue from software licenses, sold either as perpetual licenses or fixed-term licenses, and revenue from third party software licenses and hardware products.

Revenue for the three months ended September 30, 2017 increased compared with the prior year comparable period, primarily due to sales to both existing clients as well as new footprints and incremental revenue from the acquisitions of HealthMEDX during the fourth quarter of 2016 and DeVero during the third quarter of 2017. In addition, total revenue for the three months ended September 30, 2017 and 2016 was reduced by \$1 million and \$12 million, respectively, due to the impact of acquisition-related deferred revenue adjustments related to the Netsmart Transaction.

Revenue for the nine months ended September 30, 2017 compared with the prior year comparable period also increased primarily due to the same factors that drove the quarterly growth in revenue as noted in the above paragraph. Total revenue for the nine months ended September 30, 2017 and 2016 was reduced by \$4 million and \$22 million, respectively, due to the impact of acquisition-related deferred revenue adjustments related to the Netsmart Transaction. In addition, revenue for the nine months ended September 30, 2017 increased due to the 2016 comparable period only including results of Netsmart since the date of the Netsmart Transaction in April 2016. Furthermore, the results of the HomecareTM business are included in the Netsmart reportable segment in

the current year period and for a portion of the 2016 period and in the Unallocated Amounts category for the 2016 period prior to the date of the Netsmart Transaction

Gross profit and gross margin improved during the three and nine months ended September 30, 2017, primarily driven by higher revenue from Netsmart license sales and operational efficiencies as well as the impact of lower acquisition-related deferred revenue adjustments in the 2017 periods as compared with the 2016 periods. Income from operations and operating margin improved as a result of the above revenue increases and gross margin improvements partly offset by increased expenses related to the acquired businesses.

Unallocated Amounts

In determining revenue, gross profit and income from operations for our segments, with the exception of the Netsmart segment, we do not include in revenue the amortization of acquisition-related deferred revenue adjustments, which reflect the fair value adjustments to deferred revenues acquired in a business acquisition. With the exception of the Netsmart segment, we also exclude the amortization of intangible assets, stock-based compensation expense, non-recurring expenses and transaction-related costs, and non-cash asset impairment charges from the operating segment data provided to our CODM. Non-recurring expenses relate to certain severance, product consolidation, legal, consulting and other charges incurred in connection with activities that are considered one-time. Accordingly, these amounts are not included in our reportable segment results and are included in the "Unallocated Amounts" category. The "Unallocated Amounts" category also includes corporate general and administrative expenses (including marketing expenses), which are centrally managed, as well as revenue and the associated cost from the resale of certain ancillary products, primarily hardware, other than the respective amounts associated with the Netsmart segment. The historical results of our HomecareTM business prior to the Netsmart Transaction are also included in the "Unallocated Amounts" category. The Netsmart segment, as presented, includes all revenue and expenses incurred by Netsmart since it operates as a standalone business entity and its resources allocation and performance are reviewed and measured at such all-inclusive level. The eliminations of intercompany transactions between Allscripts and Netsmart are also included in the "Unallocated Amounts" category.

	_	Three Months Ended September 30,				Nine Months Ended September 30,						
(In thousands)		2017		2016	% Change		2017		2016	% Change		
Revenue	\$	1,986	\$	1,538	29.1%	\$	4,197	\$	26,606	(84.2%)		
Gross profit	\$	(9,896)	\$	(11,233)	(11.9%)	\$	(32,190)	\$	(21,755)	48.0%		
Gross margin %		NM		NM			NM		(81.8%)			
Loss from operations	\$	(79,915)	\$	(69,598)	14.8%	\$	(239,298)	\$	(213,871)	11.9%		
Operating margin %		NM		NM			NM		NM			

Three and Nine Months Ended September 30, 2017 Compared with the Three and Nine Months Ended September 30, 2016

Revenue from the resale of ancillary products, primarily consisting of hardware, is customer and project driven and, as a result, can fluctuate from period to period. Revenue for the nine months ended September 30, 2017 compared with the prior year comparable period decreased primarily due to the results of our HomecareTM business being included in the Netsmart reportable segment for the 2017 period and in the Unallocated Amounts category for the 2016 period. Revenue for the three and nine months ended September 30, 2017 includes the elimination of \$2 million and \$7 million, respectively, of revenue associated with transactions between Allscripts and Netsmart, while revenue for the three and nine months ended September 30, 2016 includes eliminations of \$2 million and \$4 million, respectively. Hardware revenue for the three and nine months ended September 30, 2017 was essentially flat compared with the three and nine months ended September 30, 2016.

Gross unallocated expenses, which represent the unallocated loss from operations excluding the impact of revenue, totaled \$82 million and \$243 million for the three and nine months ended September 30, 2017, respectively, compared to \$71 million and \$241 million for the three and nine months ended September 30, 2016, respectively. The increases during the three and nine months ended September 30, 2017 compared with the prior year comparable periods were primarily driven by an increase in selling, general and administrative expenses due to higher transaction-related, severance and legal expenses. The increase in selling, general and administrative expenses during the nine months ended September 30, 2017 compared with the prior year comparable period was offset by a \$12 million decrease in cost of revenue, which was partly due to the results of our HomecareTM business being included in the Netsmart reportable segment in the current year period and in the Unallocated Amounts category for the 2016 period prior to the Netsmart Transaction. In addition, the nine months ended September 30, 2016 include a \$5 million asset impairment charge which did not recur during the corresponding 2017 period.

Contract Backlog

Contract backlog represents the value of bookings and support and maintenance contracts that have not yet been recognized as revenue. A summary of contract backlog by revenue category is as follows:

		As of		As of		As of	% Change from September 30, 2017			
	Sep	September 30,		30, December 31,		tember 30,	December 31,	September 30,		
(In millions)		2017		2016		2016	2016	2016		
Software delivery, support and maintenance	\$	2,384	\$	2,379	\$	2,300	0.2%	3.7%		
Client services		1,724		1,671		1,622	3.2%	6.3%		
Total contract backlog	\$	4,108	\$	4,050	\$	3,922	1.4%	4.7%		

Total contract backlog as of September 30, 2017 increased compared with December 31, 2016 and September 30, 2016. Total contract backlog can fluctuate between periods based on the level of revenue and bookings as well as the timing and mix of renewal activity and periodic revalidations.

Liquidity and Capital Resources

The primary factors that influence our liquidity include, but are not limited to, the amount and timing of our revenues, cash collections from our clients, capital expenditures and investments in research and development efforts, including investments in or acquisitions of third-parties. As of September 30, 2017, our principal sources of liquidity consisted of cash and cash equivalents of \$104 million, net of restricted cash of \$5 million, and available borrowing capacity of \$304 million under our revolving credit facility. Refer to Note 15, "Subsequent Events," for information regarding an additional borrowing of \$185.0 million under our revolving credit facility to fund a business acquisition that occurred subsequent to September 30, 2017. The change in our cash and cash equivalents balance is reflective of the following:

Operating Cash Flow Activities

	Nine Months Ended September 30,							
(In thousands)		2017		2016		\$ Change		
Net (loss) income	\$	(169,038)	\$	148	\$	(169,186)		
Non-cash adjustments to net loss		346,219		159,228		186,991		
Cash impact of changes in operating assets and liabilities		(3,998)		25,782		(29,780)		
Net cash provided by operating activities	\$	173,183	\$	185,158	\$	(11,975)		

Nine Months Ended September 30, 2017 Compared with the Nine Months Ended September 30, 2016

Net cash provided by operating activities decreased during the nine months ended September 30, 2017 compared with the prior year comparable period primarily due to unfavorable working capital changes and higher costs during the first nine months of 2017 compared with 2016, which included increased interest expense attributable to Netsmart's non-recourse debt and higher transaction-related and legal expenses. The increase in non-cash adjustments to net loss was primarily driven by other-than-temporary impairment charges associated with long-term investments.

Investing Cash Flow Activities

	Nine Months Ended September 30,						
(In thousands)		2017		2016		\$ Change	
Capital expenditures	\$	(40,216)	\$	(25,046)	\$	(15,170)	
Capitalized software		(107,079)		(69,994)		(37,085)	
Cash paid for business acquisitions, net of cash acquired		(54,308)		(935,280)		880,972	
Purchases of equity securities, other investments							
and related intangible assets		(5,423)		(20,685)		15,262	
Other proceeds from investing activities		215		37		178	
Net cash used in investing activities	\$	(206,811)	\$	(1,050,968)	\$	844,157	

Nine Months Ended September 30, 2017 Compared with the Nine Months Ended September 30, 2016

Net cash used in investing activities decreased during the nine months ended September 30, 2017 compared with the prior year comparable period, primarily due to the acquisition of Netsmart, Inc. for \$906 million, net of cash acquired, and \$21 million of new third-party investments during the nine months ended September 30, 2016, partly offset by increased spending for capital expenditures and capitalized software costs during the nine months ended September 30, 2017. During the nine months ended September 30, 2017, we acquired \$2.8 million in equity investments in third parties and a \$2.6 million convertible note issued by another entity in which we also hold an equity investment. The increase in capital spending during the nine months ended September 30, 2017 is partly due to Netsmart. During the third quarter of 2017, Netsmart acquired DeVero for \$48.5 million, net of cash acquired. In addition, during the first quarter of 2017, Netsmart entered into an Asset Purchase Agreement with a third party, for an aggregate cash consideration of \$4.0 million, to acquire a business consisting of intellectual property, certain contractual relationships and certain associates.

Financing Cash Flow Activities

	Nine Months Ended September 30,							
(In thousands)	2017	2016		\$ Change				
Proceeds from sale or issuance of common stock	\$ 0	\$ 84	\$	(84)				
Proceeds from issuance of redeemable								
convertible preferred stock - Netsmart	0	333,606		(333,606)				
Excess tax benefits from stock-based compensation	0	972		(972)				
Taxes paid related to net share settlement of equity awards	(6,777)	(7,379)		602				
Payments on debt instruments	(124,294)	(84,365)		(39,929)				
Credit facility borrowings, net of issuance costs	189,698	654,135		(464,437)				
Repurchase of common stock	(12,077)	(71,082)		59,005				
Payment of acquisition financing obligations	(2,398)	0		(2,398)				
Proceeds from sales of subsidiary shares to non-controlling interest	1,494	0		1,494				
Net cash provided by financing activities	\$ 45,646	\$ 825,971	\$	(780,325)				

Nine Months Ended September 30, 2017 Compared with the Nine Months Ended September 30, 2016

Net cash provided by investing activities decreased during the nine months ended September 30, 2017 compared with the prior year comparable period primarily due to \$534 million, net of issuance costs, borrowed under Netsmart's non-recourse Credit Agreements and \$45 million borrowed under our revolving credit facility to partially finance the Netsmart Acquisition during the nine months ended September 30, 2016. In addition, Netsmart received \$334 million in proceeds from the issuance of redeemable convertible preferred stock during the second quarter of 2016. During the nine months ended September 30, 2017, Netsmart borrowed an additional \$51 million under its senior secured term loan, primarily used to finance its acquisition of DeVero, Inc. Additionally, we repurchased a smaller amount of common stock during the nine months ended September 30, 2017 compared with the prior year comparable period.

Future Capital Requirements

The following table summarizes our required minimum future payments under the 1.25% Notes, the Senior Secured Credit Facility and Netsmart's Non-Recourse Debt as of September 30, 2017. Refer to Note 15, "Subsequent Events," for information regarding an additional borrowing of \$185.0 million under the Senior Secured Credit Facility to fund a business acquisition that occurred subsequent to September 30, 2017.

(In thousands)	Total	nainder of 2017	 2018	 2019	 2020	 2021	T	hereafter
Principal payments:								
1.25% Cash Convertible Senior								
Notes (1)	\$ 345,000	\$ 0	\$ 0	\$ 0	\$ 345,000	\$ 0	\$	0
Senior Secured Credit Facility (2)	470,000	6,250	28,125	40,625	395,000	0		0
Netsmart Non-Recourse Debt (2)								
First Lien Term Loan	480,533	1,217	4,866	4,866	4,866	4,866		459,852
Second Lien Term Loan	167,000	0	0	0	0	0		167,000
Total principal payments	1,462,533	7,467	32,991	45,491	744,866	4,866		626,852
Interest payments:								
1.25% Cash Convertible Senior								
Notes (1)	12,939	0	4,313	4,313	4,313	0		0
Senior Secured Credit Facility (2) (3)	43,905	4,323	16,748	15,604	7,230	0		0
Netsmart Non-Recourse Debt								
First Lien Term Loan (4)	156,668	7,007	27,850	27,566	27,282	26,998		39,965
First Lien Revolver (5)	938	63	250	250	250	125		0
Second Lien Term Loan (6)	112,901	4,516	18,064	18,064	18,064	18,064		36,129
Total interest payments	327,351	15,909	67,225	65,797	57,139	45,187		76,094
Total future debt payments	\$ 1,789,884	\$ 23,376	\$ 100,216	\$ 111,288	\$ 802,005	\$ 50,053	\$	702,946

- (1) Assumes no cash conversions of the 1.25% Notes prior to their maturity on July 1, 2020.
- (2) Assumes no additional borrowings after September 30, 2017, payment of any required periodic installments of principal and that all drawn amounts are repaid upon maturity.
- (3) Assumes LIBOR plus the applicable margin remain constant at the rate in effect on September 30, 2017, which was 3.49%.
- (4) Assumes Adjusted LIBO Rate plus the applicable margin remain constant at the rate in effect on September 30, 2017, which was 5.83%.
- (5) Assumes commitment fee remains constant at the rate in effect on September 30, 2017, which was 0.50%.
- (6) Assumes Adjusted LIBO Rate plus the applicable margin remain constant at the rate in effect on September 30, 2017, which was 10.82%.

Other Matters Affecting Future Capital Requirements

We are currently in our seventh year of a ten-year agreement with Atos (formerly known as Xerox Consultant Services) to provide services to support our private cloud hosting services for our Sunrise acute care clients. We maintain all client relationships and domain expertise with respect to the hosted applications. The agreement includes the payment of an initial base amount of \$50 million per year plus charges for services incremental to the base agreement. We incur approximately \$5.0 million of expenses per month under this agreement, which are included in client services cost of revenue in our consolidated statements of operations.

Our total investment in research and development efforts during 2017 is expected to increase compared with 2016 as we continue to build and expand our capabilities in emerging areas of health care, such as precision medicine and population health analytics, and our traditional offerings in the ambulatory and acute markets. Our total spending consists of research and development costs directly recorded to expense which are offset by the capitalization of eligible development costs. Capitalized software development costs for the three and nine months ended September 30, 2017, include \$6.8 million and \$23.5 million, respectively, of third-party software purchases to supplement our internal software development efforts, while there were no such purchases during the three and nine months ended September 30, 2016.

We plan to fund the purchase price under the Purchase Agreement for the EIS Business using cash on hand and borrowings under our senior secured credit facilities.

To supplement our statement of operations, the table below presents a non-GAAP measure of research and development-related expenses that we believe is a useful metric for evaluating how we are investing in research and development.

	Three Months Ended September 30					Nine Months Ended September 30,				
(In thousands)		2017		2016		2017		2016		
Research and development costs directly recorded to expense	\$	51,057	\$	45,142	\$	146,748	\$	140,070		
Capitalized software development costs per consolidated										
statement of cash flows		35,497		32,888		107,079		69,994		
Total non-GAAP R&D-related spending	\$	86,554	\$	78,030	\$	253,827	\$	210,064		
Total revenue	\$	449,442	\$	392,384	\$	1,289,008	\$	1,124,463		
Total non-GAAP R&D-related spending as a % of total revenue		19.3%		19.9%		19.7%)	18.7%		

We believe that our cash and cash equivalents of \$104 million, net of restricted cash of \$5 million, as of September 30, 2017, our future cash flows, and our borrowing capacity under our revolving credit facility and the Netsmart revolving credit facility, taken together, provide adequate resources to fund our ongoing cash requirements for the next twelve months. We cannot provide assurance that our actual cash requirements will not be greater than we expect as of the date of this Form 10-Q. We will, from time to time, consider the acquisition of, or investment in, complementary businesses, products, services and technologies, each of which might impact our liquidity requirements or cause us to issue additional equity or debt securities.

If sources of liquidity are not available or if we cannot generate sufficient cash flow from operations during the next twelve months, we might be required to obtain additional sources of funds through additional operating improvements, capital market transactions, asset sales or financing from third parties, a combination thereof or otherwise. We cannot provide assurance that these additional sources of funds will be available or, if available, would have reasonable terms.

Contractual Obligations, Commitments and Off Balance Sheet Arrangements

We have various contractual obligations, which are recorded as liabilities in our consolidated financial statements. Other items, such as operating lease contract obligations, are not recognized as liabilities in our consolidated financial statements but are required to be disclosed.

During the nine months ended September 30, 2017, in the ordinary course of business, we amended or renewed multi-year service agreements with third-party software vendors, which resulted in increases of approximately \$20 million, \$34 million, \$28 million, \$11 million and \$3 million to our future purchase obligations amounts for the years ending December 31, 2017, 2018, 2019, 2020 and 2021, respectively, previously disclosed in our Form 10-K.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our market risk disclosures set forth in Part II, Item 7A, "Quantitative and Qualitative Disclosures About Market Risk" of our Form 10-K have not changed materially during the quarter ended September 30, 2017.

Item 4. Controls and Procedures

Evaluation of disclosure controls and procedures

Under the direction of our chief executive officer and chief financial officer, we evaluated our disclosure controls and procedures pursuant to Rule 13a-15(b) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and concluded that our disclosure controls and procedures were effective as of September 30, 2017.

Changes in Internal Control over Financial Reporting

On August 25, 2017, we acquired substantially all of the assets of NantHealth's provider/patient engagement solutions business as further described in Note 2, "Business Combinations", of the notes to consolidated financial statements. We continue to integrate policies, processes, people, technology and operations from that transaction, and we will continue to evaluate the impact of any related changes to internal control over financial reporting during the remainder of our 2017 fiscal year. Except for any changes in internal controls related to the inclusion of Netsmart's internal controls in the Company's control environment and the integration of the NantHealth provider/patient engagement solutions business into Allscripts, there have been no other changes in our internal control over financial reporting during the quarter ended September 30, 2017, which were identified in connection with management's evaluation required by paragraph (d) of Rules 13a-15 and 15d-15 under the Exchange Act, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II OTHER INFORMATION

Item 1. Legal Proceedings

We hereby incorporate by reference Note 12, "Contingencies," of the Notes to Consolidated Financial Statements in Part I, Item 1 of this Form 10-Q.

Item 1A. Risk Factors

Except for the additional risk factor set forth below, there have been no material changes during the quarter ended September 30, 2017 from the risk factors as previously disclosed in our Form 10-K.

Our acquisition of the EIS Business is subject to material risks and uncertainties

The success of our acquisition of the EIS Business will depend, in part, on our ability to achieve the expected benefits of the acquisition and to integrate our existing businesses with those of the EIS Business, including the integration of products and technologies. This integration will be complex, costly and time-consuming and will involve numerous risks, including, but not limited to, unanticipated expenses and the diversion of financial, managerial, and other resources from both our existing operations and those of the EIS Business. If we fail to successfully integrate the EIS Business, we may not be able to achieve projected results or support the amount of consideration paid for the EIS Business, which could materially and adversely impact our business, financial condition and operating results. In addition, as previously announced by McKesson, the Horizon product line of the EIS Business will be sunset in March 2018. The transition away from the Horizon product line may involve anticipated and unanticipated costs and liabilities, including severance costs, customer attrition and customer claims relating to such transition, any of which could materially and adversely impact our business, financial condition and operating results.

In addition, as previously announced by McKesson, the EIS Business is subject to a May 2017 civil investigative demand (CID) from the U.S. Attorney's Office for the Eastern District of New York. The CID requests documents and information related to the certification McKesson obtained in connection with the U.S. Department of Health and Human Services' Electronic Health Record Incentive Program. In our purchase agreement with McKesson, McKesson has agreed, with respect to the CID, to indemnify Allscripts for amounts paid or payable to the government (or any private relator) involving any products or services marketed, sold or licensed by the EIS Business as of or prior to the closing. If the CID results in non-monetary relief, significant compliance or litigation costs, or any losses to Allscripts that are not covered by the indemnification from McKesson, such relief, costs or losses could materially and adversely impact our business, financial condition and operating results.

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

On November 17, 2016, we announced that our Board approved a stock purchase program under which we may repurchase up to \$200 million of our common stock through December 31, 2019. Any stock repurchases may be made through open market transactions, block trades, privately negotiated transactions (including accelerated share repurchase transactions) or other means, subject to market conditions.

Any repurchase activity will depend on many factors such as our working capital needs, cash requirements for investments, debt repayment obligations, economic and market conditions at the time, including the price of our common stock, and other factors that we consider relevant. Our stock repurchase program may be accelerated, suspended, delayed or discontinued at any time.

There was no stock repurchase activity during the three months ended September 30, 2017. The approximate dollar value of shares that may yet to be purchased pursuant to our stock repurchase program as of September 30, 2017 was \$163.9 million.

Item 6. Exhibits

F 191	m 195			Incorporated by Reference					
Exhibit Number	Exhibit Description	Filed Herewith	Furnished Herewith	Form	Exhibit	Filing Date			
2.1	Purchase Agreement, dated as of August 1, 2017, by and between McKesson Corporation and Allscripts Healthcare, LLC.			8-K	2.1	August 4, 2017			
2.2	Asset Purchase Agreement, dated as of August 3, 2017, between Allscripts Healthcare Solutions, Inc. and NantHealth, Inc.			8-K	2.1	August 31, 2017			
2.3	Amendment No. 1 to Purchase Agreement, dated as of October 2, 2017, by and between McKesson Corporation and Allscripts Healthcare, LLC.	X							
31.1	Rule 13a - 14(a) Certification of Chief Executive Officer	X							
31.2	Rule 13a - 14(a) Certification of Chief Financial Officer	X							
32.1	Section 1350 Certifications of Chief Executive Officer and Chief Financial Officer		X						
101.INS	XBRL Instance Document	X							
101.SCH	XBRL Taxonomy Extension Schema	X							
101.CAL	XBRL Taxonomy Extension Calculation Linkbase	X							
101.LAB	XBRL Taxonomy Extension Label Linkbase	X							
101.PRE	XBRL Taxonomy Extension Presentation Linkbase	X							
101.DEF	XBRL Taxonomy Definition Linkbase	X							
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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.

ALLSCRIPTS HEALTHCARE SOLUTIONS, INC.

/s/ DENNIS M. OLIS

Dennis M. Olis **Chief Financial Officer** (Principal Financial and Accounting Officer)

Date: November 9, 2017

AMENDMENT NO. 1 TO PURCHASE AGREEMENT

This Amendment No. 1 to Purchase Agreement (this "<u>Amendment</u>") is entered into as of October 2, 2017 by and between McKesson Corporation, a Delaware corporation ("<u>MCK</u>") and Allscripts Healthcare, LLC, a North Carolina limited liability company ("<u>Purchaser</u>"). Each of MCK and Purchaser, a "<u>Party</u>" hereto and, together, the "<u>Parties</u>" hereto.

RECITALS

WHEREAS, MCK and Purchaser have entered into that certain Purchase Agreement, dated as of August 1, 2017 (the "Agreement"), relating to the purchase by Purchaser of the EIS Business (as defined in the Agreement);

WHEREAS, capitalized terms used in this Amendment and not otherwise defined herein shall have the meanings ascribed to them in the Agreement; and

WHEREAS, each of the Parties desires to amend the Agreement as set forth herein.

AGREEMENT

NOW THEREFORE, in consideration of the mutual agreements and covenants set forth below, and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

- A. <u>Amendment of the Agreement</u>. The Agreement is hereby amended as follows:
- (1) Section 1.2(e) and Section 1.2(f) of the Agreement, and the definition of "Purchaser Target Adjustments" in Annex A-1 of the Agreement, are hereby deleted in their entirety.
 - (2) Section 5.3(a) of the Agreement is hereby amended to read in its entirety as follows:

Purchaser will, for the period of twelve (12) months following the Closing Date, provide (i) each EIS Employee (other than an Inactive EIS Employee) who continues employment with Purchaser or an Affiliate of Purchaser (including the U.S. Acquired Company) following the Closing Date and (ii) each Inactive EIS Employee who becomes an employee of Purchaser or an Affiliate of Purchaser (including the U.S. Acquired Company) pursuant to this Section 5.3(a) (each of (i) and (ii), a "Continuing Employee"), with (A) a base salary or base wage rate (as applicable), (B) a target cash bonus opportunity, (C) severance benefits and (D) employee benefits which are substantially comparable in the aggregate to those made available to such Continuing Employee as of immediately prior to the Closing. Effective no

later than the day immediately preceding the Closing Date, the employment of each Inactive EIS Employee shall be transferred to Seller Parent or one of its Affiliates (other than one of the Acquired Upon the Closing, the Acquired Companies shall not employ any Inactive EIS Companies). Employees. Purchaser shall, or shall cause an Affiliate of Purchaser (including the U.S. Acquired Company) to offer employment to each Inactive EIS Employee on terms and conditions consistent with this Section 5.3 when such Inactive EIS Employee presents himself or herself to Seller Parent or one of its Affiliates for active employment and Seller Parent provides written notice to Purchaser, so long as such return occurs on or prior to the expiration of such Inactive EIS Employee's leave of absence. Purchaser shall reimburse and indemnify Seller Parent and its Affiliates for all wage and fixed employment costs associated with such Inactive EIS Employee's employment (excluding, for the avoidance of doubt, claims incurred and processed under McKesson's health benefit plans) with, and in accordance with McKesson Leave of Absence policies, or termination of employment from, Seller Parent and its Affiliates during such period following the Closing Date through the earlier of (i) such Inactive EIS Employee's commencement of employment with Purchaser or one of its Affiliates and (ii) the expiration of such Inactive EIS Employee's leave of absence, which is in effect immediately prior to the Closing.

(3) Section 5.3(b) of the Agreement is hereby amended to read in its entirety as follows:

After the Closing (or, with respect to Inactive EIS Employees, such later date as such Inactive EIS Employee becomes a Continuing Employee in accordance with Section 5.3(a)), (i) EIS Employees will no longer be eligible to receive coverage or benefits under any Seller Employee Plan and each EIS Employee will cease participation in each Seller Employee Plan on the Closing Date (or, with respect to Inactive EIS Employees, such later date as such Inactive EIS Employee becomes a Continuing Employee in accordance with Section 5.3(a)), except as otherwise set forth in such Seller Employee Plan with respect to employees whose service with Seller Group or the Acquired Companies has terminated and (ii) any EIS Employee or other employee of the Seller Group or the Acquired Companies who is not a Continuing Employee will cease participation in the Acquired Company Employee Plans on the Closing Date, except as otherwise set forth in such Acquired Company Employee Plan with respect to employees whose service with Seller Group or the Acquired Companies has terminated.

- (4) The following clause (g) is hereby added at the end of Section 5.3:
- (g) Seller Parent has caused or promptly after Closing shall cause the MIP Liabilities and any salaries or wages, in each case accrued as of the Closing, in respect of certain EIS Employees to be paid to the applicable EIS Employees

through Seller Parent's payroll provider and such MIP Liabilities, salaries and wages shall not be a Liability of Purchaser and there shall be no outstanding MIP Liabilities, salaries or wages with respect to EIS Employees following the payment contemplated under this Section 5.3(g).

- (5) Annex A-3 of the Agreement is hereby amended and restated and replaced in its entirety with the Annex A-3 attached to this Amendment as Exhibit 1.
- (6) The following definitions are hereby added to <u>Annex 1</u> of the Agreement in the appropriate alphabetical location:

"Inactive EIS Employee" means any EIS Employee who, immediately preceding the Closing Date, is on a leave of absence (including, for the avoidance of doubt, such EIS Employees who are not actively at work and are receiving or are eligible to receive short-term or long-term disability, paid parental leave, or military leave benefits but not including an employee on vacation, bereavement, jury duty or other short-term leave that does not impact his or her status as an active employee).

"MIP" means the McKesson Corporation Management Incentive Plan.

(7) The following definitions in <u>Annex A-1</u> of the Agreement are hereby amended to read in their entirety

as follows:

"Current Liabilities" means the: (i) Accounts Payable, (ii) fifty (50%) of all current and non-current Liabilities for collected deferred revenue, and (iii) all other current liabilities of the Acquired Companies (including uncollected current deferred revenue calculated pursuant to Annex A-3), in each case determined in accordance with the accounting methodologies used in the Financial Information and Annex A-3. Notwithstanding the foregoing, "Current Liabilities" will not include Indebtedness, the Assumed Retention Bonuses, Severance Obligations, any Seller Transaction Expenses, any Tax liabilities, any MIP Liabilities or any accrued salaries or wages.

"Target Net Working Capital" means negative Net Working Capital of \$47,521,430.01.

- B. <u>Authority</u>. Each Party represents and warrants that it has all requisite corporate or limited liability company, as applicable, power and authority to execute and deliver this Amendment and to perform its obligations hereunder; and the execution, delivery and performance of this Amendment has been duly authorized by all necessary corporate or limited liability company, as applicable, action.
- C. <u>Ratification</u>. The Agreement, as amended hereby, is ratified and confirmed and remains in full force and effect._
- D. <u>Entire Agreement</u>. This Amendment (including the Exhibit hereto), the Agreement (as amended hereby), and the other Transaction Documents constitute the entire

agreement among the Parties with respect to the subject matter hereof and thereof and supersede all other prior and contemporaneous agreements and understandings, both written and oral, among the Parties with respect to the subject matter hereof and thereof.

E. <u>Governing Law; Dispute Resolution; Waiver of Jury Trial</u>. The provisions of Article X of the Agreement (other than the first sentence of Section 10.01) are hereby incorporated by reference into this Amendment, *mutatis mutandis*.

[Signatures Follow]

IN WITNESS WHEREOF, each of the Parties has caused this	Amendment to be duly executed and delivered in its name
and on its behalf, all as of the day and year first written above.	•

MCKESSON CORPORATION

By: <u>/s/ John Saia</u>	
Name: John Saia	
Title: Corporate Secretary	
ALLSCRIPTS HEALTHCARE, LLC	
By:/s/ Rick Poulton	_
Name:	Rick Poulton
Title:	President

Certification

I, Paul M. Black, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Allscripts Healthcare Solutions, 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.

Date: November 9, 2017	/s/ Paul M. Black
	Chief Executive Officer

Certification

I, Dennis M. Olis, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Allscripts Healthcare Solutions, 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.

Date: November 9, 2017	/s/ Dennis M. Olis
	Chief Financial Officer

The following statement is being made to the Securities and Exchange Commission solely for purposes of Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. 1350), which carries with it certain criminal penalties in the event of a knowing or willful misrepresentation.

Securities and Exchange Commission 100 F Street, NE Washington, D.C. 20549

Re: Allscripts Healthcare Solutions, Inc.

Ladies and Gentlemen:

In accordance with the requirements of Section 906 of the Sarbanes-Oxley Act of 2002 (18 USC 1350), each of the undersigned hereby certifies that:

- (i) this Quarterly Report on Form 10-Q for the quarter ended September 30, 2017, which this statement accompanies, fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (ii) the information contained in this Quarterly Report on Form 10-Q for the quarter ended September 30, 2017, fairly presents, in all material respects, the financial condition and results of operations of Allscripts Healthcare Solutions, Inc.

Dated as of this 9th day of November, 2017.

/s/ Paul M. Black
Paul M. Black
Chief Executive Officer

/s/ Dennis M. Olis
Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to Allscripts Healthcare Solutions, Inc. and will be retained by Allscripts Healthcare Solutions, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.