UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FORM 10-Q		
\boxtimes	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES 1934	S EXCHANGE ACT OF	
	For the quarterly period ended June 30, 2016		
	OR		
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIE 1934	S EXCHANGE ACT OF	
	For the transition period from to		
	Commission File Number: 001-12111		
	MEDNAX, INC.		
	(Exact name of registrant as specified in its charter)		
	Florida 26-366 (State or other jurisdiction (I.R.S. En of Incorporation or organization) Identifica	mployer	
	1301 Concord Terrace Sunrise, Florida 333 (Address of principal executive offices) (Zip C	-	
	(954) 384-0175 (Registrant's telephone number, including area code)		
	Not Applicable (Former name, former address and former fiscal year, if changed since last report)		
	Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) or 15 the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has the past 90 days. Yes \boxtimes No \square		1934
	Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if ired to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceded that the registrant was required to submit and post such files). Yes \boxtimes No \square		er
See t	Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated file the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the		7.
Larg	e accelerated filer 🗵	Accelerated filer	
Non-	accelerated filer	Smaller reporting company	
	Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).	Yes □ No ⊠	
	On July 22, 2016, the registrant had outstanding 93,564,748 shares of Common Stock, par value \$.01 per share.		

MEDNAX, INC.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

MEDNAX, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands) (Unaudited)

	June 30, 2016	December 31, 2015
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 51,892	\$ 51,572
Short-term investments	10,589	8,853
Accounts receivable, net	461,160	444,737
Prepaid expenses	11,453	9,639
Other assets	13,383	12,968
Total current assets	548,477	527,769
Investments	74,480	63,288
Property and equipment, net	89,896	83,634
Goodwill	3,510,382	3,366,150
Intangible assets, net	446,232	424,219
Other assets	101,947	82,154
Total assets	\$4,771,414	\$ 4,547,214
LIABILITIES AND EQUITY		
Current liabilities:		
Accounts payable and accrued expenses	\$ 300,080	\$ 395,807
Current portion of long-term debt and capital lease obligations	16,969	11,883
Income taxes payable	15,055	21,081
Total current liabilities	332,104	428,771
Line of credit	513,000	343,500
Long-term debt and capital lease obligations	909,478	919,320
Long-term professional liabilities	180,054	176,532
Deferred income taxes	220,472	188,956
Other liabilities	58,253	52,289
Total liabilities	2,213,361	2,109,368
Commitments and contingencies		
Shareholders' equity:		
Preferred stock; \$.01 par value; 1,000 shares authorized; none issued	_	_
Common stock; \$.01 par value; 200,000 shares authorized; 93,501 and 93,739 shares issued and outstanding,		
respectively	935	937
Additional paid-in capital	946,091	926,235
Retained earnings	1,610,939	1,510,356
Total MEDNAX, Inc. shareholders' equity	2,557,965	2,437,528
Noncontrolling interests	88	318
Total equity	2,558,053	2,437,846
Total liabilities and equity	\$4,771,414	\$ 4,547,214

The accompanying notes are an integral part of these Condensed Consolidated Financial Statements.

MEDNAX, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share data) (Unaudited)

	Three Moi Jun	nths Ended e 30,	Six Mont June	
	2016	2015	2016	2015
Net revenue	\$771,759	\$676,588	\$1,524,383	\$1,315,983
Operating expenses:				
Practice salaries and benefits	484,625	422,803	976,436	842,398
Practice supplies and other operating expenses	26,992	24,878	54,038	48,309
General and administrative expenses	92,116	72,401	182,066	140,337
Depreciation and amortization	20,241	15,549	39,825	29,161
Total operating expenses	623,974	535,631	1,252,365	1,060,205
Income from operations	147,785	140,957	272,018	255,778
Investment income and other income	410	384	1,028	526
Interest expense	(15,058)	(5,149)	(29,521)	(8,416)
Equity in earnings of unconsolidated affiliate	789	745	1,583	1,566
Total non-operating expenses	(13,859)	(4,020)	(26,910)	(6,324)
Income before income taxes	133,926	136,937	245,108	249,454
Income tax provision	51,601	52,889	95,012	96,817
Net income	82,325	84,048	150,096	152,637
Net loss attributable to noncontrolling interests	102	82	230	200
Net income attributable to MEDNAX, Inc.	\$ 82,427	\$ 84,130	\$ 150,326	\$ 152,837
Per common and common equivalent share data:				
Net income attributable to MEDNAX, Inc.:				
Basic	\$ 0.89	\$ 0.91	\$ 1.63	\$ 1.64
Diluted	\$ 0.89	\$ 0.90	\$ 1.62	\$ 1.62
Weighted average common shares:		·		
Basic	92,182	92,500	92,225	93,361
Diluted	92,945	93,495	93,018	94,405

The accompanying notes are an integral part of these Condensed Consolidated Financial Statements.

MEDNAX, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands) (Unaudited)

	Six Months E	Ended June 30,
Cash flows from operating activities:		
Net income	\$ 150,096	\$ 152,637
Adjustments to reconcile net income to net cash provided from operating activities:		
Depreciation and amortization	39,825	29,161
Amortization of premiums, discounts and issuance costs	2,693	762
Net change in fair value of contingent consideration liabilities	494	(261)
Stock-based compensation expense	17,240	15,764
Equity in earnings of unconsolidated affiliate	(1,583)	(1,566)
Distribution of earnings from unconsolidated affiliate	_	2,062
Deferred income taxes	18,081	17,535
Changes in assets and liabilities:		
Accounts receivable	(16,228)	(2,125)
Prepaid expenses and other assets	(2,225)	(2,680)
Other long-term assets	795	3,097
Accounts payable and accrued expenses	(91,836)	(119,527)
Income taxes payable	(6,136)	(12,135)
Payments of contingent consideration liabilities	(501)	(792)
Long-term professional liabilities	3,522	5,289
Other liabilities	2,467	5,228
Net cash provided from operating activities	116,704	92,449
Cash flows from investing activities:		
Acquisition payments, net of cash acquired	(195,715)	(569,465)
Purchases of investments	(38,679)	(10,948)
Proceeds from maturities of investments	25,020	14,028
Purchases of property and equipment	(19,171)	(12,669)
Net cash used in investing activities	(228,545)	(579,054)
Cash flows from financing activities:		
Borrowings on credit agreement	902,000	1,414,500
Payments on credit agreement	(737,500)	(690,500)
Payments for credit facility amendment	_	(1,227)
Payments of contingent consideration liabilities	(4,393)	(4,647)
Payments on capital lease obligations	(927)	(455)
Excess tax benefit from vesting of restricted stock and exercises from stock options	3,354	8,973
Proceeds from issuance of common stock	11,455	10,956
Repurchases of common stock	(61,828)	(233,601)
Net cash provided from financing activities	112,161	503,999
Net increase in cash and cash equivalents	320	17,394
Cash and cash equivalents at beginning of period	51,572	47,928
Cash and cash equivalents at end of period	\$ 51,892	\$ 65,322

The accompanying notes are an integral part of these Condensed Consolidated Financial Statements.

MEDNAX, INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS June 30, 2016 (Unaudited)

1. Basis of Presentation and New Accounting Pronouncements:

The accompanying unaudited Condensed Consolidated Financial Statements of the Company and the notes thereto presented in this Form 10-Q have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission ("SEC") applicable to interim financial statements, and do not include all disclosures required by accounting principles generally accepted in the United States of America ("GAAP") for complete financial statements. In the opinion of management, these financial statements include all adjustments, consisting only of normal recurring adjustments, necessary for a fair statement of the results of interim periods. The financial statements include all the accounts of MEDNAX, Inc. and its consolidated subsidiaries (collectively, "MDX") together with the accounts of MDX's affiliated business corporations or professional associations, professional corporations, limited liability companies and partnerships (the "affiliated professional contractors"). Certain subsidiaries of MDX have contractual management arrangements with its affiliated professional contractors, which are separate legal entities that provide physician services in certain states and Puerto Rico. The terms "MEDNAX" and the "Company" refer collectively to MEDNAX, Inc., its subsidiaries and the affiliated professional contractors.

The Company has a joint venture in which it owns a 75% economic interest. The Company has a management agreement with the joint venture and, based on the terms of the agreement, the Company has determined that the joint venture is a variable interest entity for which the Company is the primary beneficiary as defined in the accounting guidance for consolidation. Accordingly, the financial results of the joint venture are fully consolidated into the Company's operating results. The equity interests of the outside investor in the equity and results of operations of this consolidated entity are accounted for and presented as noncontrolling interests. The Company has a second joint venture in which it owns a 37.5% economic interest. The Company accounts for this joint venture under the equity method of accounting because the Company exercises significant influence over, but does not control, this entity.

The consolidated results of operations for the interim periods presented are not necessarily indicative of the results to be experienced for the entire fiscal year. In addition, the accompanying unaudited Condensed Consolidated Financial Statements and the notes thereto should be read in conjunction with the Consolidated Financial Statements and the notes thereto included in the Company's most recent Annual Report on Form 10-K (the "Form 10-K").

Recently Adopted Accounting Pronouncements

In September 2015, the accounting guidance related to business combinations was amended to require that adjustments to provisional amounts that are identified during the measurement period be recognized in the reporting period in which the adjustment amounts are determined rather than being retrospectively recognized as of the acquisition date. Such amounts will be required to either be presented separately on the face of the income statement or within a footnote disclosure stating what the impacts on prior period financial statements would have been had such amounts been recognized as of the acquisition date. This guidance became effective for the Company on January 1, 2016. The adoption of this guidance did not have an impact on the Company's Consolidated Financial Statements.

In February 2015, the accounting guidance related to consolidation was amended to include changes to both the variable and voting interest models used by companies to evaluate whether an entity should be consolidated. This guidance became effective for the Company on January 1, 2016. The adoption of this guidance did not have an impact on the Company's Consolidated Financial Statements.

New Accounting Pronouncements

In March 2016, the accounting guidance related to various aspects of share-based payment transactions was amended, including income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. Under the new guidance, income tax benefits and deficiencies are to be recognized as income tax expense or benefit in the income statement and the tax effects of exercised or vested awards should be treated as discrete items in the reporting period in which they occur. An entity should also recognize excess tax benefits regardless of whether the benefit reduces taxes payable in the current period. Excess tax benefits should be classified along with other income tax cash flows as an operating activity. With regard to forfeitures, the entity may make an entity-wide accounting policy election to either estimate the number of awards that are expected to vest or account for forfeitures when they occur. This guidance will become effective for the Company on January 1, 2017, with early adoption permitted. The Company is currently evaluating the impact that the adoption of this guidance will have on its Consolidated Financial Statements and expects to complete this evaluation during the third quarter of 2016.

In February 2016, accounting guidance related to leases was issued that will require an entity to recognize leased assets and the rights and obligations created by those leased assets on the balance sheet and to disclose key information about the entity's leasing arrangements. This guidance will become effective for the Company on January 1, 2019, with early adoption permitted. The Company is currently evaluating the impact that the adoption of this guidance will have on its Consolidated Financial Statements and its evaluation is expected to continue into 2017.

In May 2014, the accounting guidance related to revenue recognition was amended to outline a single, comprehensive model for accounting for revenue from contracts with customers. While this guidance supersedes existing revenue recognition guidance, it closely aligns with current GAAP. The new guidance will become effective for the Company on January 1, 2018, with early adoption permitted on January 1, 2017. The Company does not believe the adoption of this guidance will have a material impact on its Consolidated Financial Statements and expects to complete its evaluation by December 31, 2016.

2. Cash Equivalents and Investments:

As of June 30, 2016 and December 31, 2015, the Company's cash equivalents consisted entirely of money market funds with a fair value of \$13.6 million and \$13.9 million, respectively.

Investments consist of municipal debt securities, federal home loan securities and certificates of deposit. Investments with remaining maturities of less than one year are classified as short-term investments. Investments classified as long-term have maturities of one year to seven years.

The Company intends and has the ability to hold its held-to-maturity securities to maturity, and therefore carries such investments at amortized cost in accordance with the provisions of the accounting guidance for investments in debt and equity securities.

Investments held at June 30, 2016 and December 31, 2015 are summarized as follows (in thousands):

	June	30, 2016	Decemb	er 31, 2015
	Short-Term	Long-Term	Short-Term	Long-Term
Municipal debt securities	\$ 10,344	\$ 51,037	\$ 8,608	\$ 34,858
Federal home loan securities	_	20,748	_	26,715
Certificates of deposit	245	2,695	245	1,715
	\$ 10,589	\$ 74,480	\$ 8,853	\$ 63,288

Contractual maturities of long-term investments are summarized as follows (in thousands):

	<u>June 30, 2016</u>	Decen	ıber 31, 2015
Due after one year through five years	\$ 65,216	\$	60,383
Due after five years through seven years	9,264		2,905
	\$ 74,480	\$	63,288

3. Fair Value Measurements:

In accordance with the accounting guidance for fair value measurements and disclosures, the Company carries its money market funds included in cash and cash equivalents at fair value. In accordance with the three-tier fair value hierarchy under this guidance, the Company determined the fair value using quoted market prices, a Level 1 input as defined under the accounting guidance for fair value measurements. At June 30, 2016 and December 31, 2015, the Company's money market funds had a carrying amount of \$13.6 million and \$13.9 million, respectively.

The Company also carries the cash surrender value of life insurance related to its deferred compensation arrangements at fair value. The investments underlying the life insurance contracts consist primarily of exchange-traded equity securities and mutual funds with quoted prices in active markets. In accordance with the three-tier fair value hierarchy, the Company determined the fair value using the cash surrender value of the life insurance, a Level 2

input as defined under the accounting guidance for fair value measurements. At June 30, 2016 and December 31, 2015, the Company's cash surrender value of life insurance had a carrying amount of \$15.0 million and \$14.5 million, respectively.

In addition, the Company carries its contingent consideration liabilities related to acquisitions at fair value. In accordance with the three-tier fair value hierarchy, the Company determined the fair value of its contingent consideration liabilities using the income approach with assumed discount rates and payment probabilities. The income approach uses Level 3, or unobservable inputs as defined under the accounting guidance for fair value measurements. At June 30, 2016 and December 31, 2015, the Company's contingent consideration liabilities had a fair value of \$23.9 million and \$24.9 million, respectively. See Note 5 for more information regarding the Company's contingent consideration liabilities.

The carrying amounts of cash equivalents, short-term investments, accounts receivable and accounts payable and accrued expenses approximate fair value due to the short maturities of the respective instruments. The carrying values of long-term investments, line of credit, long-term debt and capital lease obligations approximate fair value. If the Company's investments, line of credit and long-term debt were measured at fair value, they would be categorized as Level 2 in the fair value hierarchy.

4. Accounts Receivable:

Accounts receivable, net consists of the following (in thousands):

	June 30, 2016	Dece	mber 31, 2015
Gross accounts receivable	\$ 1,608,423	\$	1,574,038
Allowance for contractual adjustments and uncollectibles	(1,147,263)		(1,129,301)
	\$ 461,160	\$	444,737

5. Business Acquisitions:

During the six months ended June 30, 2016, the Company completed the acquisition of seven physician group practices and a patient engagement software company. The physician practices acquired included four anesthesiology practices, two pediatric subspecialty practices and one neonatology practice. The total consideration for the eight acquisitions was \$193.0 million, consisting of \$189.5 million in cash and \$3.5 million of contingent consideration. In connection with these acquisitions, the Company recorded goodwill of \$157.7 million, other intangible assets consisting primarily of physician and hospital agreements of \$48.6 million, other assets of \$0.9 million and other liabilities of \$14.2 million.

The physician practice acquisitions expand the Company's national network of physician practices. The Company expects to improve the results of these physician practices through improved managed care contracting, improved collections, identification of growth initiatives, as well as, operating and cost savings based on the significant infrastructure it has developed. The acquisition of the patient engagement software company was an addition to the Company's revenue cycle management company and is expected to further enhance the Company's service offerings for its hospital and health system partners.

The contingent consideration of \$3.5 million recorded during the six months ended June 30, 2016 is related to an agreement to pay an additional cash amount based on the achievement of certain performance measures for up to five years after the acquisition date. The accrued contingent consideration was recorded as a liability at acquisition-date fair value using the income approach with assumed discount rates ranging from 4.5% to 5.3% over the applicable terms and an assumed payment probability of 100% over the applicable years. The range of the undiscounted amount the Company could pay under the contingent consideration agreement is between \$0 and \$4.1 million.

In addition, during the six months ended June 30, 2016, the Company paid \$4.9 million for contingent consideration related to certain priorperiod acquisitions, of which all but the accretion recorded during 2016 was accrued as of December 31, 2015.

In connection with certain prior-period acquisitions, the Company also made additional cash payments of \$6.2 million, recorded an increase in deferred tax assets of \$19.9 million, a decrease in current assets of \$0.2 million and a net decrease of \$13.5 million in goodwill for measurement-period adjustments resulting from the finalization of certain income tax acquisition accounting. The Company expects that \$22.6 million of the goodwill recorded during the six months ended June 30, 2016 will be deductible for tax purposes.

6. Accounts Payable and Accrued Expenses:

Accounts payable and accrued expenses consist of the following (in thousands):

	June 30, 2016	December 31, 2015
Accounts payable	\$ 27,913	\$ 21,969
Accrued salaries and bonuses	136,832	233,499
Accrued payroll taxes and benefits	53,085	58,979
Accrued professional liabilities	27,620	25,995
Accrued contingent consideration	9,134	13,565
Accrued uncertain tax positions	7,000	7,000
Other accrued expenses	38,496	34,800
	\$ 300,080	\$ 395,807

The net decrease in accrued salaries and bonuses of \$96.7 million, from December 31, 2015 to June 30, 2016, is primarily due to the payment of performance-based incentive compensation, principally to the Company's physicians, partially offset by performance-based incentive compensation accrued during the six months ended June 30, 2016. A majority of the Company's payments for performance-based incentive compensation is paid annually in the first quarter.

7. Common and Common Equivalent Shares:

Basic net income per common share is calculated by dividing net income by the weighted average number of common shares outstanding during the period. Diluted net income per common share is calculated by dividing net income by the weighted average number of common and potential common shares outstanding during the period. Potential common shares consist of outstanding restricted and deferred stock and stock options calculated using the treasury stock method. Under the treasury stock method, the Company includes the assumed excess tax benefits related to the potential exercise or vesting of its stock-based awards using the difference between the average market price for the applicable period less the option price, if any, and the fair value of the stock-based award on the date of grant multiplied by the applicable tax rate.

The calculation of shares used in the basic and diluted net income per common share calculation for the three and six months ended June 30, 2016 and 2015 is as follows (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2016	2015	2016	2015
Weighted average number of common shares outstanding	92,182	92,500	92,225	93,361
Weighted average number of dilutive common share equivalents	763	995	793	1,044
Weighted average number of common and common equivalent shares outstanding	92,945	93,495	93,018	94,405
Antidilutive securities not included in the diluted net income per common share calculation			3	

8. Stock Incentive Plans and Stock Purchase Plans:

The Company's Amended and Restated 2008 Incentive Compensation Plan, as amended (the "Amended and Restated 2008 Incentive Plan") provides for grants of stock options, stock appreciation rights, restricted stock, deferred stock, and other stock-related awards and performance awards that may be settled in cash, stock or other property.

Under the Amended and Restated 2008 Incentive Plan, options to purchase shares of common stock may be granted at a price not less than the fair market value of the shares on the date of grant. The options must be exercised within 10 years from the date of grant and generally become exercisable on a pro rata basis over a three-year period from the date of grant. The Company issues new shares of its common stock upon exercise of its stock options. Restricted stock awards generally vest over periods of three years upon the fulfillment of specified service-based conditions and in certain instances performance-based conditions. The Company recognizes compensation expense related to its restricted stock awards ratably over the corresponding vesting periods. During the six months ended June 30, 2016, the Company granted 474,039 shares of restricted stock to its non-employee directors under the Amended and Restated 2008 Incentive Plan. At June 30, 2016, the Company had approximately 4.5 million shares available for future grants and awards under its Amended and Restated 2008 Incentive Plan.

Under the Company's 1996 Non-Qualified Employee Stock Purchase Plan, as amended (the "ESPP"), employees are permitted to purchase the Company's common stock at 85% of market value on January 1st, April 1st, July 1st and October 1st of each year. Under the Company's 2015 Non-Qualified Stock Purchase Plan (the "SPP"), certain eligible non-employee service providers are permitted to purchase the Company's common stock at 90% of market value on January 1st, April 1st, July 1st and October 1st of each year, beginning upon the SPP's effective date of January 1, 2016.

Each of the ESPP and the SPP provide for the issuance of an aggregate of 2.5 million shares of the Company's common stock less the number of shares of common stock purchased under the other plan. In accordance with the provisions of the accounting guidance for stock-based compensation, the Company recognizes stock-based compensation expense for the discount received by participating employees and non-employee service providers. During the six months ended June 30, 2016, 161,170 shares were issued under the ESPP, and 1,360 shares were issued under the SPP. At June 30, 2016, the Company had approximately 2.4 million shares in aggregate reserved for issuance under the ESPP and SPP.

During the three and six months ended June 30, 2016 and 2015, the Company recognized approximately \$8.3 million and \$17.2 million, and \$8.0 million and \$15.8 million, respectively, of stock-based compensation expense. The net excess tax benefit recognized in additional paid-in capital related primarily to restricted stock and stock options for the six months ended June 30, 2016 was approximately \$3.2 million.

9. Common Stock Repurchase Program:

In July 2013, the Company's Board of Directors authorized the repurchase of shares of the Company's common stock up to an amount sufficient to offset the dilutive impact from the issuance of shares under the Company's equity compensation programs. The share repurchase program allows the Company to make open market purchases from time-to-time based on general economic and market conditions and trading restrictions. The repurchase program also allows for the repurchase of shares of the Company's common stock to offset the dilutive impact from the issuance of shares, if any, related to the Company's acquisition program. During the six months ended June 30, 2016, the Company repurchased approximately 0.9 million shares of its common stock for approximately \$61.8 million, inclusive of 46,490 shares withheld to satisfy minimum stock withholding obligations of \$3.2 million in connection with the vesting of restricted stock during the three months ended June 30, 2016. These stock repurchases completed the repurchases under the program with respect to issuances of shares under the Company's equity compensation programs during 2016. The Company intends to utilize various methods to effect any future share repurchases, including, among others, open market purchases and accelerated share repurchase programs. The amount and timing of repurchases will depend upon several factors, including general economic and market conditions and trading restrictions.

10. Commitments and Contingencies:

The Company expects that audits, inquiries and investigations from government authorities and agencies will occur in the ordinary course of business. Such audits, inquiries and investigations and their ultimate resolutions, individually or in the aggregate, could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows and the trading price of its common stock. The Company has not included an accrual

for these matters as of June 30, 2016 in its Condensed Consolidated Financial Statements, as the variables affecting any potential eventual liability depend on the currently unknown facts and circumstances that arise out of, and are specific to, any particular future audit, inquiry and investigation and cannot be reasonably estimated at this time.

In the ordinary course of business, the Company becomes involved in pending and threatened legal actions and proceedings, most of which involve claims of medical malpractice related to medical services provided by the Company's affiliated physicians. The Company's contracts with hospitals generally require the Company to indemnify them and their affiliates for losses resulting from the negligence of the Company's affiliated physicians. The Company may also become subject to other lawsuits which could involve large claims and significant costs. The Company believes, based upon a review of pending actions and proceedings, that the outcome of such legal actions and proceedings will not have a material adverse effect on its business, financial condition, results of operations, cash flows and the trading price of its securities. The outcome of such actions and proceedings, however, cannot be predicted with certainty and an unfavorable resolution of one or more of them could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows and the trading price of its securities.

Although the Company currently maintains liability insurance coverage intended to cover professional liability and certain other claims, the Company cannot assure that its insurance coverage will be adequate to cover liabilities arising out of claims asserted against it in the future where the outcomes of such claims are unfavorable. With respect to professional liability risk, the Company generally self-insures a portion of this risk through its wholly owned captive insurance subsidiary. Liabilities in excess of the Company's insurance coverage, including coverage for professional liability and certain other claims, could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows and the trading price of its securities.

11. Subsequent Event:

Subsequent to June 30, 2016, the Company acquired a third-party eligibility and other revenue management services company for \$400.0 million using proceeds from the Company's revolving line of credit and cash on hand. The acquisition was an addition to the Company's existing revenue cycle management services organization and will further expand the Company's service offerings to its hospital and health system partners. The allocation of the purchase price for the acquisition will be based on the fair value of assets acquired and liabilities assumed as of the date the acquisition was completed.

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

The following discussion highlights the principal factors that have affected our financial condition and results of operations, as well as our liquidity and capital resources, for the periods described. This discussion should be read in conjunction with the unaudited Condensed Consolidated Financial Statements and the notes thereto included in this Quarterly Report. In addition, reference is made to our audited consolidated financial statements and notes thereto and related Management's Discussion and Analysis of Financial Condition and Results of Operations included in our most recent Annual Report on Form 10-K. As used in this Quarterly Report, the terms "MEDNAX", the "Company", "we", "us" and "our" refer to the parent company, MEDNAX, Inc., a Florida corporation, and the consolidated subsidiaries through which its businesses are actually conducted (collectively, "MDX"), together with MDX's affiliated business corporations or professional associations, professional corporations, limited liability companies and partnerships ("affiliated professional contractors"). Certain subsidiaries of MDX have contracts with our affiliated professional contractors, which are separate legal entities that provide physician services in certain states and Puerto Rico. The following discussion contains forward-looking statements. Please see the Company's most recent Annual Report on Form 10-K, including Item 1A, Risk Factors, for a discussion of the uncertainties, risks and assumptions associated with these forward-looking statements. In addition, please see "Caution Concerning Forward-Looking Statements" below.

Overview

MEDNAX is a leading provider of physician services including newborn, anesthesia, maternal-fetal and other pediatric subspecialties. Our national network is composed of affiliated physicians, including those who provide neonatal clinical care in 35 states and Puerto Rico, primarily within hospital-based neonatal intensive care units, to babies born prematurely or with medical complications. We also have physicians who provide anesthesia care to patients in connection with surgical and other procedures as well as pain management. In addition, we have affiliated physicians who provide maternal-fetal and obstetrical medical care to expectant mothers experiencing complicated pregnancies primarily in areas where our affiliated neonatal physicians practice. Our network also includes other affiliated pediatric subspecialists, including those who provide pediatric intensive care, pediatric cardiology care, hospital-based pediatric care and pediatric surgical care. MEDNAX also provides teleradiology services in all 50 states, the District of Columbia and Puerto Rico through a network of affiliated radiologists. In addition to our national physician network, we provide services nationwide to medical providers, including ours, through complementary businesses, consisting of a revenue cycle management company and a consulting services company.

2016 Acquisition Activity

During the six months ended June 30, 2016, we completed the acquisition of seven physician group practices including four anesthesiology practices, two pediatric subspecialty practices and one neonatology practice. In addition, we acquired a patient engagement software company as an addition to our revenue cycle management services organization.

Based on our experience, we expect that we can improve the results of all of our acquired practices through improved managed care contracting, improved collections, identification of growth initiatives, as well as, operating and cost savings based upon the significant infrastructure that we have developed. In addition, we expect that the acquisition of the patient engagement software company will further expand our revenue cycle management service offerings to our hospital and health system partners. Our results of operations for the six months ended June 30, 2016 include the results for these acquisitions from their respective dates of acquisition and therefore are not comparable in some respects.

Common Stock Repurchase Program

In July 2013, our board of directors authorized the repurchase of shares of our common stock up to an amount sufficient to offset the dilutive impact from the issuance of shares under our equity compensation programs. The share repurchase program permits us to make open market purchases from time-to-time based upon general economic and market conditions and trading restrictions. This repurchase program was expanded to allow for the repurchase of shares of our common stock to offset the dilutive impact from the issuance of shares, if any, related to our acquisition program. During the six months ended June 30, 2016, we repurchased 0.9 million shares of our common stock for approximately \$61.8 million, inclusive of 46,490 shares withheld to satisfy minimum stock withholding obligations of \$3.2 million in connection with the vesting of restricted stock during the three months ended June 30, 2016. The share repurchases made during the six months ended June 30, 2016 completed the repurchases under our existing program with respect to issuances of shares under our equity compensation programs during 2016.

We may utilize various methods to effect any future share repurchases, including, among others, open market purchases and accelerated share repurchase programs. The amount and timing of repurchases will depend upon several factors, including general economic and market conditions and trading restrictions.

General Economic Conditions

The healthcare industry is impacted by the overall United States economy. Budget deficits at federal, state and local government entities have had a negative impact on spending for many government-sponsored or funded healthcare programs (the "GHC Programs"). Although economic conditions in the United States have gradually improved, the number of unemployed and under-employed workers remains significant. During the three months ended June 30, 2016, the percentage of our patient service revenue being reimbursed under GHC Programs decreased as compared to the three months ended March 31, 2016 and the three months ended June 30, 2015. However, we could experience shifts toward GHC Programs and patient volumes could decline if economic conditions do not continue to improve or if they deteriorate. Payments received from GHC Programs are substantially less for equivalent services than payments received from commercial insurance payors. In addition, due to the rising costs of managed care premiums and an increased shift in financial responsibility to patients, we may experience increased bad debt due to patients' inability to pay for certain services.

Healthcare Reform

The Patient Protection and Affordable Care Act (the "ACA") contains a number of provisions that could affect us over the next several years. These provisions include the establishment of health insurance exchanges to facilitate the purchase of qualified health plans, expanding Medicaid eligibility, subsidizing insurance premiums and creating requirements and incentives for businesses to provide healthcare benefits, the effects of which are unpredictable and complex. Other provisions contain changes to healthcare fraud and abuse laws and expand the scope of the Federal False Claims Act. In addition, payment modifiers are being developed that will differentiate payments to physicians under federal healthcare programs based on quality and cost of care while other provisions authorize voluntary demonstration projects relating to the bundling of payments for episodes of hospital care and the sharing of cost savings achieved under the Medicare program.

The ACA mandated the establishment of state-based and federally facilitated insurance exchanges to provide a marketplace for eligible individuals and small employers to purchase healthcare insurance. Following three enrollment periods, the most recent of which ran through January 31, 2016, it has been projected that approximately 10 million people, including new applicants and returning customers, are enrolled. In some cases, the shift in financial responsibility to patients related to healthcare plans obtained through the insurance exchanges may be significant and could increase in the future. As a result, we may experience increased bad debt due to patients' inability to pay for certain services.

Federal and state agencies are expected to continue to implement provisions of the ACA. However, given the complexity and the number of changes expected as a result of the ACA, as well as the implementation timetable and delays for many of them, we cannot predict the ultimate impacts of the ACA as they may not be known for several years. The ACA also remains subject to continuing legislative scrutiny, including efforts by Congress to amend or repeal a number of its provisions as well as administrative actions delaying the effectiveness of key provisions. In addition, there have been lawsuits filed by various stakeholders pertaining to the ACA that may have the effect of modifying or altering various parts of the law. As a result, we cannot predict with any assurance the ultimate effect of the ACA on our Company, nor can we provide any assurance that its provisions will not have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our securities.

Medicaid to Medicare Payment Parity

In 2012, the Centers for Medicare & Medicaid Services ("CMS") adopted a rule under the ACA that generally allowed physicians who provided eligible primary care services to be paid at the Medicare reimbursement rates in effect in calendar years 2013 and 2014 instead of state-established Medicaid reimbursement rates that would have been applicable in those years ("parity revenue"). Federal funding for the enhanced Medicaid payments expired for dates of service beyond December 31, 2014. Advocacy efforts by various parties took place at both the federal and state legislative levels to continue this program, but to date, only a limited number of states have committed to either extend this program, at least in part, for a limited period of time or increase their pre-parity base Medicaid rates. We did not recognize any parity revenue during the three and six months ended June 30, 2016. During the three and six months ended June 30, 2015, we recognized approximately \$3.0 million and \$9.0 million in parity revenue, respectively, that contributed approximately \$0.01 and \$0.03, respectively, to our net income per diluted share, reflecting the impacts from incentive compensation and income taxes.

Medicaid Expansion

The ACA also allows states to expand their Medicaid programs through federal payments that fund most of the cost of increasing the Medicaid eligibility income limit from a state's historic eligibility levels to 133% of the federal poverty level. As of July 7, 2016, 31 states and the District of Columbia are implementing the expansion of Medicaid eligibility, and 19 states have expressed their intent not to expand Medicaid eligibility. All of the states in which we operate, however, already cover children in the first year of life and pregnant women if their household income is at or below 133% of the federal poverty level.

Medicare Sequestration

The Budget Control Act of 2011, as amended by the American Taxpayer Relief Act of 2012, required across-the-board cuts ("sequestrations") to Medicare reimbursement rates. These annual reductions of 2%, on average, began in April 2013 and apply to mandatory and discretionary spending in the years 2013 to 2025. Unless Congress takes action in the future to modify these sequestrations, Medicare reimbursements will be reduced by 2%, on average, annually. However, this reduction in Medicare reimbursement rates is not expected to have a material adverse effect on our business, financial condition, results of operations, cash flows or the trading price of our securities.

Medicare Fee Schedule and The Medicare Access and CHIP Reauthorization Act of 2015

Historically, Medicare paid for all physician services based upon a national fee schedule that contained a list of uniform rates. The fee schedule was adjusted annually based on a complex formula that was linked in part to the use of services by Medicare beneficiaries and the growth in gross domestic product (the "Sustainable Growth Rate formula" or "SGR"). Since 2002, this SGR formula resulted in negative payment updates for physicians under the fee schedule that grew larger each year, and Congress took repeated legislative action to reverse scheduled payment reductions. In 2015, Congress passed MACRA, which eliminated the SGR formula and instead provided physicians with a 0.5% increase in Medicare reimbursement from July 2015 through December 2015, and will provide 0.5% annual increases through 2019 as Medicare transitions to a payment system designed to reward physicians for the quality of care provided, rather than the quantity of procedures performed. Beginning in 2019, MACRA is intended to provide increased Medicare reimbursement for physicians who excel in meeting certain quality and cost metrics and to reduce Medicare reimbursement for physicians who are underperforming against those metrics. Physicians who are meaningful participants in alternative payment models will receive bonus payments pursuant to the law. Regulations interpreting MACRA are expected to be forthcoming over the next several years, and we will assess MACRA's impact on our operations as these regulations are released.

CMS issued a final rule in October 2015 that updates payment policies, payment rates and quality provisions for services furnished under the Medicare fee schedule on or after January 1, 2016. CMS finalized several new policies as well as finalized changes to several of the quality reporting initiatives that are associated with physician services payments. At this time we cannot predict the ultimate effect that the final rule will have on us, nor can we provide any assurance that its provisions will not have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our securities.

Non-GAAP Measures

In our analysis of our results of operations, we use certain non-GAAP financial measures. Earnings before interest, taxes and depreciation and amortization ("EBITDA") consists of net income attributable to MEDNAX, Inc. before interest expense, net, income tax provision and depreciation and amortization. Adjusted earnings per common share ("Adjusted EPS") consists of diluted net income attributable to MEDNAX, Inc. per common and common equivalent share adjusted for amortization expense and stock-based compensation expense.

We believe these measures, in addition to income from operations, net income attributable to MEDNAX, Inc. and diluted net income attributable to MEDNAX, Inc. per common and common equivalent share, provide investors with useful supplemental information to compare and understand our underlying business trends and performance across reporting periods on a consistent basis. These measures should be considered a supplement to, and not a substitute for, financial performance measures determined in accordance with GAAP. In addition, since these non-GAAP measures are not determined in accordance with GAAP, they are susceptible to varying calculations and may not be comparable to other similarly titled measures of other companies.

For a reconciliation of each of EBITDA and Adjusted EPS to the most directly comparable GAAP measures for the three and six months ended June 30, 2016 and 2015, refer to the tables below (in thousands, except per share data). In addition, historical reconciliations of EBITDA and Adjusted EPS are available on our Internet website at www.mednax.com under the Investors tab. Our Internet website and the information contained therein or connected thereto are not incorporated into or deemed a part of this Form 10-Q.

		nths Ended e 30,		ths Ended e 30,
	2016	2015	2016	2015
Net income attributable to MEDNAX, Inc.	\$ 82,427	\$ 84,130	\$150,326	\$152,837
Interest expense, $net(1)$	13,859	4,020	26,910	6,324
Income tax provision	51,601	52,889	95,012	96,817
Depreciation and amortization	20,241	15,549	39,825	29,161
EBITDA	\$168,128	\$156,588	\$312,073	\$285,139

1) Interest expense, net is composed of interest expense, investment and other income and equity in earnings of unconsolidated affiliate.

			nths Ended ie 30,	
	201	16	201.	5
Weighted average diluted shares outstanding	92,	945	93,4	95
Net income and diluted net income per share attributable to MEDNAX, Inc.	\$82,427	\$0.89	\$84,130	\$0.90
Adjustments:				
Amortization (net of tax of \$5,175 and \$3,982)	8,266	0.09	6,334	0.07
Stock-based compensation (net of tax of \$3,206 and \$3,060)	5,121	0.05	4,868	0.05
Adjusted net income and diluted EPS \$95,814		\$1.03	\$95,332	\$1.02
		Six Month June		
	2016			
Weighted average diluted shares outstanding	2016 93,01	June	30,	
Weighted average diluted shares outstanding Net income and diluted net income per share attributable to MEDNAX, Inc.		June	30, 2015	
0 0	93,01	June .8	30, 2015 94,4	05
Net income and diluted net income per share attributable to MEDNAX, Inc.	93,01	June .8	30, 2015 94,4	05
Net income and diluted net income per share attributable to MEDNAX, Inc. Adjustments:	93,01 \$150,326	8 \$1.62	30, 2015 94,40 \$152,837	05 \$1.62

Results of Operations

Three Months Ended June 30, 2016 as Compared to Three Months Ended June 30, 2015

Our net revenue increased \$95.2 million, or 14.1%, to \$771.8 million for the three months ended June 30, 2016, as compared to \$676.6 million for the same period in 2015. Of this \$95.2 million increase, \$81.9 million, or 86.1%, was attributable to revenue generated from acquisitions completed after March 31, 2015. Same-unit net revenue increased \$13.3 million, or 2.0%, for the three months ended June 30, 2016. Same units are those units at which we provided services for the entire current period and the entire comparable period. The change in same-unit net revenue was the result of an increase in revenue of \$14.5 million, or 2.2%, from net reimbursement-related factors, partially offset by a net decrease of \$1.2 million, or 0.2%, from lower overall patient service volumes. The increase in revenue of \$14.5 million related to net reimbursement-related factors was primarily due to continued modest improvements in managed care contracting and the flow through of revenue from modest price increases, partially offset by the unfavorable impact from the parity revenue recorded during the three months ended June 30, 2016, as compared to the three months ended June 30, 2015. The decrease in revenue of \$1.2 million from lower patient service volumes is primarily related to declines in our hospital-based neonatology services as well as in our office-based maternal-fetal medicine services, partially offset by increases in our anesthesia practices and our other pediatric physician services, primarily newborn nursery services. Our overall same-unit revenue increased \$16.3 million, or 2.5% after excluding the unfavorable impact of the \$3.0 million decrease in parity revenue, and our revenue from net-reimbursement related factors increased by \$17.5 million, or 2.7% after excluding this same unfavorable impact. We believe that excluding the unfavorable impact from the decrease in parity revenue, and our revenue.

Practice salaries and benefits increased \$61.8 million, or 14.6%, to \$484.6 million for the three months ended June 30, 2016, as compared to \$422.8 million for the same period in 2015. This \$61.8 million increase was primarily attributable to increased costs associated with new physicians and other staff to support acquisition-related growth and growth at existing units, of which \$58.4 million was related to salaries and \$3.4 million was related to benefits and incentive compensation.

Practice supplies and other operating expenses increased \$2.1 million, or 8.4%, to \$27.0 million for the three months ended June 30, 2016, as compared to \$24.9 million for the same period in 2015. The increase was attributable to practice supplies, rent and other costs related to our acquisitions as well as our existing units.

General and administrative expenses include all billing and collection functions and all other salaries, benefits, supplies and operating expenses not specifically related to the day-to-day operations of our physician practices and services as well as those attributable to our non-physician service businesses. General and administrative expenses increased \$19.7 million, or 27.2%, to \$92.1 million for the three months ended June 30, 2016, as compared to \$72.4 million for the same period in 2015. The increase is attributable to the overall growth of the Company including acquisition-related growth. General and administrative expenses as a percentage of net revenue was 12.0% for the three months ended June 30, 2016, as compared to 10.7% for the same period in 2015. The increase of 124 basis points is primarily driven by the mix of acquisitions, principally our non-practice physician services business.

Depreciation and amortization expense increased \$4.7 million, or 30.2%, to \$20.2 million for the three months ended June 30, 2016, as compared to \$15.5 million for the same period in 2015. The increase was primarily attributable to the amortization of intangible assets related to acquisitions.

Income from operations increased \$6.8 million, or 4.8%, to \$147.8 million for the three months ended June 30, 2016, as compared to \$141.0 million for the same period in 2015. Our operating margin was 19.2% for the three months ended June 30, 2016, as compared to 20.8% for the same period in 2015. The decrease of 168 basis points was primarily due to the variability in margins related to the mix of acquisitions completed after March 31, 2015.

Net non-operating expenses were \$13.9 million for the three months ended June 30, 2016, as compared to \$4.0 million for the same period in 2015. The net increase in non-operating expenses was primarily related to an increase in interest expense for our \$750.0 million 5.25% senior unsecured notes due 2023 (the "2023 Notes").

Our effective income tax rates were 38.5% and 38.6 % for the three months ended June 30, 2016 and 2015, respectively.

Net income attributable to MEDNAX, Inc. was \$82.4 million for the three months ended June 30, 2016, as compared to \$84.1 million for the same period in 2015. EBITDA increased by 7.4% to \$168.1 million for the three months ended June 30, 2016, as compared to \$156.6 million for the same period in 2015.

Diluted net income attributable to MEDNAX, Inc. per common and common equivalent share was \$0.89 on weighted average shares outstanding of 92.9 million for the three months ended June 30, 2016, as compared to \$0.90 on weighted average shares outstanding of 93.5 million for the same period in 2015. Adjusted EPS was \$1.03 on weighted average shares outstanding of 92.9 million for the three months ended June 30, 2016, as compared to \$1.02 on weighted average shares outstanding of 93.5 million for the same period in 2015. The decrease of 0.6 million in our weighted average shares outstanding is primarily due to the impact of shares repurchased under our repurchase programs, partially offset by the vesting of restricted stock, the exercise of employee stock options and the issuance of shares under our 1996 Non-Qualified Employee Stock Purchase Plan, as amended ("ESPP") and our 2015 Non-Qualified Stock Purchase Plan ("SPP").

Six Months Ended June 30, 2016 as Compared to Six Months Ended June 30, 2015

Our net revenue increased \$208.4 million, or 15.8%, to \$1.52 billion for the six months ended June 30, 2016, as compared to \$1.32 billion for the same period in 2015. Of this \$208.4 million increase, \$179.9 million, or 86.3%, was attributable to revenue generated from acquisitions completed after December 31, 2014. Same-unit net revenue increased \$28.5 million, or 2.2%, for the six months ended June 30, 2016. Same units are those units at which we provided services for the entire current period and the entire comparable period. The change in same-unit net revenue was the result of an increase in revenue of \$20.9 million, or 1.6%, from net reimbursement-related factors, and an increase of \$7.6 million, or 0.6%, related to patient service volumes. The increase in revenue of \$20.9 million related to net reimbursement-related factors was primarily due to continued modest improvements in managed care contracting and the flow through of revenue from modest price increases, partially offset by the unfavorable impact from the parity revenue recorded during the six months ended June 30, 2016, as

compared to the six months ended June 30, 2015, and a decrease in revenue caused by an increase in the percentage of our patients being enrolled in GHC Programs. The increase in revenue of \$7.6 million from patient service volumes is primarily related to growth in our hospital-based anesthesiology and other pediatric services as well as in our office-based pediatric cardiology services, partially offset by a decrease in our hospital-based neonatology services and our office-based maternal-fetal medicine services. Our overall same-unit revenue increased \$37.5 million, or 2.9% after excluding the unfavorable impact of the \$9.0 million decrease in parity revenue, and our revenue from net-reimbursement related factors increased by \$29.9 million, or 2.3% after excluding this same unfavorable impact. We believe that excluding the unfavorable impact from the decrease in parity revenue year over year provides a more comparable view of our changes in same-unit revenue.

Practice salaries and benefits increased \$134.0 million, or 15.9%, to \$976.4 million for the six months ended June 30, 2016, as compared to \$842.4 million for the same period in 2015. This \$134.0 million increase was primarily attributable to increased costs associated with new physicians and other staff to support acquisition-related growth and growth at existing units, of which \$121.3 million was related to salaries and \$12.7 million was related to benefits and incentive compensation.

Practice supplies and other operating expenses increased \$5.7 million, or 11.8 %, to \$54.0 million for the six months ended June 30, 2016, as compared to \$48.3 million for the same period in 2015. The increase was attributable to practice supplies, rent and other costs related to our acquisitions as well as our existing units.

General and administrative expenses include all billing and collection functions and all other salaries, benefits, supplies and operating expenses not specifically related to the day-to-day operations of our physician practices and services as well as those attributable to our non-physician service businesses. General and administrative expenses increased \$41.8 million, or 29.8%, to \$182.1 million for the six months ended June 30, 2016, as compared to \$140.3 million for the same period in 2015. The increase is attributable to the overall growth of the Company including acquisition-related growth. General and administrative expenses as a percentage of net revenue was 12.0% for the six months ended June 30, 2016, as compared to 10.7% for the same period in 2015. The increase of 128 basis points was driven primarily by the mix of acquisitions, principally our non-practice physician services business.

Depreciation and amortization expense increased \$10.6 million, or 36.6%, to \$39.8 million for the six months ended June 30, 2016, as compared to \$29.2 million for the same period in 2015. The increase was primarily attributable to the amortization of intangible assets related to acquisitions.

Income from operations increased \$16.2 million, or 6.4%, to \$272.0 million for the six months ended June 30, 2016, as compared to \$255.8 million for the same period in 2015. Our operating margin was 17.8% for the six months ended June 30, 2016, as compared to 19.4% for the same period in 2015. The decrease of 160 basis points was primarily due to the variability in margins related to the mix of acquisitions completed after December 31, 2014.

Net non-operating expenses were \$26.9 million for the six months ended June 30, 2016, as compared to \$6.3 million for the same period in 2015. The net increase in non-operating expenses was primarily related to an increase in interest expense for our 2023 Notes.

Our effective income tax rates were 38.7% and 38.8% for the six months ended June 30, 2016 and 2015, respectively.

Net income attributable to MEDNAX, Inc. was \$150.3 million for the six months ended June 30, 2016, as compared to \$152.8 million for the same period in 2015. EBITDA increased by 9.5% to \$312.1 million for the six months ended June 30, 2016, as compared to \$285.1 million for the same period in 2015.

Diluted net income attributable to MEDNAX, Inc. per common and common equivalent share was \$1.62 on weighted average shares outstanding of 93.0 million for the six months ended June 30, 2016, as compared to \$1.62 on weighted average shares outstanding of 94.4 million for the same period in 2015. Adjusted EPS was \$1.90 on weighted average shares outstanding of 93.0 million for the six months ended June 30, 2016, as compared to \$1.85 on weighted average shares outstanding of 94.4 million for the same period in 2015. The decrease of 1.4 million in our weighted average shares outstanding is primarily due to the impact of shares repurchased under our repurchase programs, partially offset by the vesting of restricted stock, the exercise of employee stock options and the issuance of shares under our ESPP and SPP.

Liquidity and Capital Resources

As of June 30, 2016, we had \$51.9 million of cash and cash equivalents on hand as compared to \$51.6 million at December 31, 2015. Additionally, we had working capital of \$216.4 million at June 30, 2016, an increase of \$117.4 million from working capital of \$99.0 million at December 31, 2015. This net increase in working capital is primarily due to net borrowings on our Credit Agreement, year-to-date earnings and increases in our long-term deferred tax liabilities, partially offset by the use of funds for acquisitions and repurchases of our common stock.

Our net cash provided from operating activities was \$116.7 million for the six months ended June 30, 2016, as compared to \$92.4 million for the same period in 2015. This net increase in cash provided of \$24.3 million for the six months ended June 30, 2016 is primarily due to a net increase in cash flow related to changes in the components of our accounts payable and accrued expenses, an increase in the adjustment to net income for non-cash depreciation and amortization expense and an increase in cash flow related to the change in income taxes payable, partially offset by a net decrease in cash flow related to accounts receivable.

During the six months ended June 30, 2016, accounts receivable increased by \$16.4 million, as compared to an increase of \$28.3 million for the same period in 2015. The increase in accounts receivable in both years is primarily due to higher accounts receivable balances related to acquisitions.

Our accounts receivable are principally due from managed care payors, government payors, and other third-parties, including insurance payors, hospitals and other healthcare providers. We track our collections from these sources, monitor the age of our accounts receivable, and make all reasonable efforts to collect outstanding accounts receivable through our systems, processes and personnel at our corporate and regional billing and collection offices. We use customary collection practices, including the use of outside collection agencies, for accounts receivable due from private pay patients when appropriate. Almost all of our accounts receivable adjustments consist of contractual adjustments due to the difference between gross amounts billed and the amounts allowed by our payors. Any amounts written off related to private pay patients are based on the specific facts and circumstances related to each individual patient account.

Days sales outstanding ("DSO") is one of the key factors that we use to evaluate the condition of our accounts receivable and the related allowances for contractual adjustments and uncollectibles. DSO reflects the timeliness of cash collections on billed revenue and the level of reserves on outstanding accounts receivable. Our DSO was 54.4 days at June 30, 2016 as compared to 55.2 days at December 31, 2015. The improvement in our DSO resulted primarily from an increase in cash collections related to the billing and collection activity for unbilled charges that we experienced in the fourth quarter of 2015 and the first quarter of 2016 from coding personnel shortages, partially offset by increases in accounts receivable related to acquisitions.

During the six months ended June 30, 2016, our net cash used in investing activities of \$228.5 million included acquisition payments of \$195.7 million, capital expenditures of \$19.2 million and net purchases of \$13.6 million related to the purchase and maturity of investments.

During the six months ended June 30, 2016, our net cash provided from financing activities of \$112.2 million consisted primarily of net borrowings on our Credit Agreement of \$164.5 million, proceeds from the exercise of employee stock options and the issuance of common stock under our ESPP and SPP of \$11.5 million and excess tax benefits related to the vesting of restricted stock and exercises of employee stock options of \$3.4 million, partially offset by the repurchase of \$61.8 million of our common stock and the payment of \$4.4 million for contingent consideration liabilities.

Our Credit Agreement provides for a \$1.7 billion unsecured revolving credit facility and a \$200.0 million term loan and includes a \$75.0 million subfacility for swingline loans and a \$37.5 million subfacility for the issuance of letters of credit. We may increase the Credit Agreement to up to \$2.2 billion on an unsecured basis, subject to the satisfaction of specified conditions. The Credit Agreement matures in October 2019 and is guaranteed by substantially all of our subsidiaries and affiliated professional contractors. At our option, borrowings under the Credit Agreement (other than swingline loans) will bear interest at (i) the Alternate Base Rate (defined as the highest of (a) the prime rate, (b) the Federal Funds Rate plus 1/2 of 1.00% and (c) LIBOR for an interest period of one month plus 1.00%) plus an applicable margin rate ranging from 0.125% to 0.750% based on our consolidated leverage ratio or (ii) the LIBOR rate plus an applicable margin rate ranging from 1.125% to 1.750% based on our consolidated leverage ratio. Swingline loans will bear interest at the Alternate Base Rate plus the applicable margin. The Credit Agreement also calls for other customary fees and charges, including an unused commitment fee ranging from 0.150% to 0.300% of the unused lending commitments, based on the our consolidated leverage ratio. The Credit Agreement contains customary covenants and restrictions, including covenants that require us to maintain a minimum interest coverage ratio, not to exceed a specified consolidated leverage ratio and to comply with laws. The Credit Agreement permits us to pay dividends and make certain other distributions, subject to limitations specified therein. Failure to comply with these covenants would constitute an event of default under the Credit Agreement, notwithstanding the ability of the Company to meet its debt service obligations. The Credit Agreement also includes various customary remedies for the lenders following an event of default, including the acceleration of repayment of ou

At June 30, 2016, we had an outstanding principal balance of \$698.0 million on our Credit Agreement, composed of \$513.0 million under our revolving line of credit and a \$185.0 million term loan. We also had outstanding letters of credit associated with our professional liability insurance program of \$0.4 million which reduced the amount available on our Credit Agreement to approximately \$1.2 billion at June 30, 2016.

Subsequent to June 30, 2016, we acquired a third-party eligibility and other revenue management services company using proceeds from our revolving line of credit and cash on hand. As of the date of this filing, the principal balance outstanding on our revolving line of credit was approximately \$825.0 million, which primarily represents borrowings to effect this acquisition as well as other ordinary course borrowing and repayment activity. The amount available on our Credit Agreement as of the date of this filing was approximately \$875.0 million.

At June 30, 2016, the outstanding principal balance on our 2023 Senior Notes was \$750.0 million. Our obligations under the 2023 Senior Notes are guaranteed on an unsecured senior basis by the same subsidiaries and affiliated professional contractors that guarantee the Credit Agreement. Interest on the 2023 Senior Notes accrues at the rate of 5.25% per annum, or \$39.4 million, and is payable semi-annually in arrears on June 1 and December 1.

The indenture under which the 2023 Senior Notes are issued, among other things, limits our ability to (1) incur liens and (2) enter into sale and lease-back transactions, and also limits our ability to merge or dispose of all or substantially all of our assets, in all cases, subject to a number of customary exceptions. Although we are not required to make mandatory redemption or sinking fund payments with respect to the 2023 Senior Notes, upon the occurrence of a change in control of MEDNAX, we may be required to repurchase the 2023 Senior Notes at a purchase price equal to 101% of the aggregate principal amount of the 2023 Senior Notes repurchased plus accrued and unpaid interest.

At June 30, 2016, we believe we were in compliance, in all material respects, with the financial covenants and other restrictions applicable to us under our Credit Agreement and the 2023 Senior Notes. We believe we will be in compliance with these covenants throughout 2016.

We maintain professional liability insurance policies with third-party insurers, subject to self-insured retention, exclusions and other restrictions. We self-insure our liabilities to pay self-insured retention amounts under our professional liability insurance coverage through a wholly owned captive insurance subsidiary. We record liabilities for self-insured amounts and claims incurred but not reported based on an actuarial valuation using historical loss information, claim emergence patterns and various actuarial assumptions. Our total liability related to professional liability risks at June 30, 2016 was \$207.7 million, of which \$27.6 million is classified as a current liability within accounts payable and accrued expenses in the Condensed Consolidated Balance Sheet.

We anticipate that funds generated from operations, together with our current cash on hand and funds available under our Credit Agreement, will be sufficient to finance our working capital requirements, fund anticipated acquisitions and capital expenditures, fund our share repurchase program and meet our contractual obligations for at least the next 12 months.

Caution Concerning Forward-Looking Statements

Certain information included or incorporated by reference in this Quarterly Report may be deemed to be "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements may include, but are not limited to, statements relating to our objectives, plans and strategies, and all statements (other than statements of historical facts) that address activities, events or developments that we intend, expect, project, believe or anticipate will or may occur in the future are forward-looking statements. These statements are often characterized by terminology such as "believe," "hope," "may," "anticipate," "should," "intend," "plan," "will," "expect," "estimate," "project," "positioned," "strategy" and similar expressions and are based on assumptions and assessments made by our management in light of their experience and their perception of historical trends, current conditions, expected future developments and other factors they believe to be appropriate. Any forward-looking statements in this Quarterly Report are made as of the date hereof, and we undertake no duty to update or revise any such statements, whether as a result of new information, future events or otherwise. Forward-looking statements are not guarantees of future performance and are subject to risks and uncertainties. Important factors that could cause actual results, developments and business decisions to differ materially from forward-looking statements are described in the Company's most recent Annual Report on Form 10-K, including the section entitled "Risk Factors."

Item 3. Quantitative and Qualitative Disclosures about Market Risk

We are subject to market risk primarily from exposure to changes in interest rates based on our financing, investing and cash management activities. We intend to manage interest rate risk through the use of a combination of fixed rate and variable rate debt. We borrow under our Credit Agreement at various interest rate options based on the Alternate Base Rate or LIBOR rate depending on certain financial ratios. At June 30, 2016, the outstanding principal balance on our Credit Agreement was \$698.0 million, composed of \$513.0 million under our revolving line of credit and \$185.0 million under our term loan. Considering the total outstanding balance of \$698.0 million, a 1% change in interest rates would result in an impact to income before income taxes of approximately \$7.0 million per year.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

The Company maintains disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) that are designed to provide reasonable assurance that information required to be disclosed by the Company in reports it files or submits under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and (ii) accumulated and communicated to the Company's management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

We carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of the end of the period covered by this report.

Changes in Internal Controls Over Financial Reporting

No changes in our internal control over financial reporting occurred during the quarter ended June 30, 2016 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 expect that audits, inquiries and investigations from government authorities and agencies will occur in the ordinary course of business. Such audits, inquiries and investigations and their ultimate resolutions, individually or in the aggregate, could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

In the ordinary course of our business, we become involved in pending and threatened legal actions and proceedings, most of which involve claims of medical malpractice related to medical services provided by our affiliated physicians. Our contracts with hospitals generally require us to indemnify them and their affiliates for losses resulting from the negligence of our affiliated physicians and other clinicians. We may also become subject to other lawsuits that could involve large claims and significant defense costs. We believe, based upon a review of pending actions and proceedings, that the outcome of such legal actions and proceedings will not have a material adverse effect on our business, financial condition or results of operations. The outcome of such actions and proceedings, however, cannot be predicted with certainty and an unfavorable resolution of one or more of them could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

Although we currently maintain liability insurance coverage intended to cover professional liability and certain other claims, we cannot assure that our insurance coverage will be adequate to cover liabilities arising out of claims asserted against us in the future where the outcomes of such claims are unfavorable to us. With respect to professional liability risk, we self-insure a significant portion of this risk through our wholly owned captive insurance subsidiary. Liabilities in excess of our insurance coverage, including coverage for professional liability and certain other claims, could have a material adverse effect on our business, financial condition, results of operations, cash flows and the trading price of our common stock.

Item 1A. Risk Factors

There have been no material changes to the risk factors previously disclosed in the Company's most recent Annual Report on Form 10-K.

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

During the three months ended June 30, 2016, 46,490 shares of our common stock were withheld to satisfy minimum statutory tax withholding obligations in connection with the vesting of restricted stock. During the three months ended June 30, 2016, we did not repurchase any shares of our common stock under the share repurchase program that was approved by our board of directors in July 2013.

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as part of the Repurchase Program	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Repurchase Programs
April 1 – April 30, 2016		\$ —		(a)
May 1 – May 31, 2016	_	\$ —	_	(a)
June 1 – June 30, 2016	46,490	\$ 68.45	_	(a)
Total	46,490	\$ 68.45		(a)

(a) We have one active repurchase program. Our July 2013 repurchase program allows us to repurchase shares of our common stock up to an amount sufficient to offset the dilutive impact from the issuance of shares under our equity compensation programs, which was estimated to be approximately 0.9 million shares in 2016. Those 0.9 million shares were repurchased during the three months ended March 31, 2016 and completed the repurchase program with respect to issuances of shares under our equity compensation programs during 2016.

The amount and timing of any future repurchases will depend upon several factors, including general economic and market conditions and trading restrictions.

Item 6. Exhibits

See Exhibit Index.

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.

MEDNAX, INC.

Date: July 28, 2016

By: /s/ Roger J. Medel, M.D.

Roger J. Medel, M.D. Chief Executive Officer (Principal Executive Officer)

Date: July 28, 2016

By: /s/ Vivian Lopez-Blanco

Vivian Lopez-Blanco Chief Financial Officer and Treasurer (Principal Financial Officer and Principal Accounting Officer)

EXHIBIT INDEX

Exhibit No.	<u>Description</u>
31.1+	Certification of Chief Executive Officer pursuant to Securities Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2+	Certification of Chief Financial Officer pursuant to Securities Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32+	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS+	XBRL Instance Document.
101.SCH+	XBRL Taxonomy Extension Schema Document.
101.CAL+	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF+	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB+	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE+	XBRL Taxonomy Extension Presentation Linkbase Document.

⁺ Filed herewith.

CERTIFICATION

I, Roger J. Medel, M.D., certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of MEDNAX, 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: July 28, 2016

By: /s/ Roger J. Medel, M.D.

Roger J. Medel, M.D. Chief Executive Officer (Principal Executive Officer)

CERTIFICATION

I, Vivian Lopez-Blanco, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of MEDNAX, 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: July 28, 2016

By: /s/ Vivian Lopez-Blanco

Vivian Lopez-Blanco Chief Financial Officer and Treasurer (Principal Financial Officer and Principal Accounting Officer)

Certification Pursuant to 18 U.S.C Section 1350 (Adopted by Section 906 of the Sarbanes-Oxley Act of 2002)

In connection with the Quarterly Report of MEDNAX, Inc. on Form 10-Q for the quarter ended June 30, 2016 (the "Report"), each of the undersigned hereby certifies, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that (i) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of MEDNAX, Inc.

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

July 28, 2016

By: /s/ Roger J. Medel, M.D.

Roger J. Medel, M.D. Chief Executive Officer (Principal Executive Officer)

By: /s/ Vivian Lopez-Blanco

Vivian Lopez-Blanco Chief Financial Officer and Treasurer (Principal Financial Officer and Principal Accounting Officer)