UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): March 12, 2015

MEDNAX, INC.

(Exact Name of Registrant as Specified in Its Charter)

Florida (State or Other Jurisdiction of Incorporation) 001-12111 (Commission File Number) 26-3667538 (IRS Employer Identification No.)

1301 Concord Terrace Sunrise, Florida 33323 (Address of principal executive office) (zip code)

Registrant's telephone number, including area code (954) 384-0175

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:	
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01 Entry into a Material Definitive Agreement.

Item 2.03 Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

On March 12, 2015, MEDNAX, Inc., a Florida corporation (the "Company"), entered into a second uncollared accelerated share repurchase ("ASR") agreement with JPMorgan Chase Bank, N.A. ("JPMorgan"), to repurchase an additional \$200 million of the Company's common stock. The second ASR is being effectuated under the master confirmation between the Company and JPMorgan dated December 15, 2014, which was previously filed as Exhibit 10.30 to the Company's Annual Report on Form 10-K for the year ended December 31, 2014.

Under the terms of the second ASR, the Company made a \$200 million payment to JPMorgan on March 16, 2015 and received an aggregate initial delivery of approximately 2.2 million shares of the Company's common stock on March 17, 2015. The final number of shares to be repurchased will be based on the volume-weighted average share price of the Company's common stock during the term of the second ASR agreement, minus a discount and subject to adjustments pursuant to the terms and conditions of the second ASR agreement. At settlement, under certain circumstances, JPMorgan may be required to deliver additional shares of common stock to the Company or the Company may be required to deliver shares of its common stock or to make a cash payment, at its election, to JPMorgan. The final settlement of the transactions under the second ASR agreement is expected to occur within nine months. The Company is funding the second ASR with borrowings under its existing \$1.3 billion unsecured revolving credit facility.

The second ASR agreement contains customary terms for these types of transactions, including, but not limited to, the mechanisms to determine the number of shares or the amount of cash that will be delivered at settlement, the required timing of delivery of the shares, the specific circumstances under which adjustments may be made to the transactions, the specific circumstances under which the transactions may be terminated prior to its scheduled maturity and various acknowledgements, representations and warranties made by the Company and JPMorgan.

The second ASR is being executed as part of an authorization by the Company's Board of Directors to repurchase up to \$600 million of the Company's common stock, announced on October 30, 2014. Including shares to be repurchased under the two ASRs and open market purchases, the Company has substantially completed this authorization.

The \$600 million authorization is incremental to the Company's existing authorization to repurchase its common stock up to an amount sufficient to offset the dilutive impact from the issuance of shares under the Company's equity programs. The Company will continue to contemplate various methods to effect future share repurchases under its existing repurchase program, including, among others, open-market purchases and additional accelerated share repurchase programs.

From time to time, JPMorgan and/or its affiliates have directly and indirectly engaged, and may engage in the future, in transactions with the Company for which they have received, or may receive, customary compensation, fees and expense reimbursement.

Item 7.01 Regulation FD Disclosure.

On March 12, 2015, the Company issued a press release announcing its entry into the second ASR agreement. A copy of the press release is attached hereto as Exhibit 99.1 and is hereby incorporated in this Current Report by reference. The information contained in this Item 7.01, including Exhibit 99.1, shall not be deemed "filed" with the Securities and Exchange Commission nor incorporated by reference in any registration statement or other document filed by the Company under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1—Press Release of MEDNAX, Inc. dated March 12, 2015.

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 hereunto duly authorized.

MEDNAX, INC.

Date: March 17, 2015 By: /s/ Vivian Lopez-Blanco

Vivian Lopez-Blanco Chief Financial Officer

EXHIBIT INDEX

Exhibit No.

Description

99.1 Press Release of MEDNAX, Inc. dated March 12, 2015.



FOR MORE INFORMATION: Charles Lynch Vice President, Strategy and Investor Relations 954-384-0175, x-5692 charles-lynch@mednax.com

FOR IMMEDIATE RELEASE

MEDNAX Commences Second \$200 Million Accelerated Share Repurchase Program

FORT LAUDERDALE, Fla., March 12, 2015 – MEDNAX, Inc. (NYSE: MD), the national medical group specializing in neonatal, anesthesia, maternal-fetal, pediatric cardiology, and other pediatric physician services, today announced the commencement of a second \$200 million accelerated share repurchase (ASR) program with JPMorgan Chase Bank, N.A. This program follows the Company's first ASR that commenced in December, 2014.

Under the terms of the ASR, MEDNAX will repurchase \$200 million of its common stock, with an aggregate initial delivery of approximately 2.2 million shares. The final number of shares to be repurchased will be based on the volume-weighted average share price of the company's common stock during the term of the ASR, minus a discount. The final settlement of the transactions under the ASR is expected to occur in up to nine months. The Company is funding the ASR with borrowings under its credit facility.

The ASR program is being executed as part of an authorization by MEDNAX's Board of Directors to repurchase up to \$600 million of the Company's common stock, announced on October 30, 2014. Including shares to be repurchased under this ASR program and open market purchases, the Company has substantially completed this authorization.

The \$600 million authorization is incremental to the Company's existing authorization to repurchase its common stock up to an amount sufficient to offset the dilutive impact from the issuance of shares under MEDNAX's equity programs. MEDNAX will continue to contemplate various methods to effect future share repurchases, including, among others, open-market purchases and additional accelerated share repurchase programs.

ABOUT MEDNAX

MEDNAX, Inc. is a national medical group that comprises the nation's leading providers of neonatal, anesthesia, maternal-fetal and pediatric medical and surgical subspecialty services. The Company is reshaping the delivery of care within its specialties and subspecialties using evidence-based tools, continuous quality initiatives and clinical research to enhance patient outcomes and provide high-quality, cost-effective care. Pediatrix Medical Group, a division of MEDNAX, was founded in 1979 and includes neonatal physicians who provide services at more than 370 neonatal intensive care units, and collaborate with affiliated maternal-fetal medicine, pediatric cardiology, pediatric critical care and physician subspecialists to provide a clinical care continuum. Pediatrix is also the nation's largest provider of newborn hearing screens. American Anesthesiology, a division of MEDNAX, was established in 2007 and includes more than 2,400 anesthesiologists and advanced practitioners who provide anesthesia care to patients in connection with surgical and other procedures as well as pain management. MEDNAX, through its affiliated professional corporations, employs approximately 2,650 physicians in 34 states and Puerto Rico. Additional information is available at www.mednax.com.

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Certain statements and information in this press release may be deemed to contain 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. 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 MEDNAX's 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 press release are made as of the date hereof, and MEDNAX undertakes 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 MEDNAX's most recent Annual Report on Form 10-K and its Quarterly Reports on Form 10-Q, including the sections entitled "Risk Factors", as well MEDNAX's current reports on Form 8-K, filed with the Securities and Exchange Commission.