

Item 2.02 Results of Operations and Financial Condition.

On May 8, 2008, Pediatrix Medical Group, Inc. (the “Company”) issued a press release announcing its results of operations for the three months ended March 31, 2008 (the “Release”). A copy of the Release is attached hereto as Exhibit 99.1 and is hereby incorporated in this Current Report by reference. The information contained in this Item 2.02, 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 Pediatrix Medical Group, Inc. dated May 8, 2008.

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.

**PEDIATRIX MEDICAL GROUP,
INC.**

Date: May 8, 2008 By: /s/ Karl B. Wagner

Name: Karl B. Wagner

Title: Chief Financial Officer

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
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