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): April 17, 2002

PEDIATRIX MEDICAL GROUP, INC.

(Exact name of registrant as specified in its charter)

Florida

(State or other jurisdiction of incorporation)

0-26762

65-0271219

(Commission File Number)

(I.R.S. employer identification no.)

1301 Concord Terrace Sunrise, Florida 33323-2825

(Address of principal executive offices, including zip code)

(954) 384-0175

(Telephone number, including area code, of Registrant)

Item 5. Other Events

On April 17, 2002, Pediatrix announced that it has entered into an agreement with the Colorado Department of Health Care Policy and Financing that concludes the State of Colorado's three-year investigation into Pediatrix's billings to Colorado's Medicaid program. In settling the investigation, Pediatrix agreed to make a cash payment of \$1.3 million to the State of Colorado, which covers a refund of any overpayments by the Medicaid program to Pediatrix from January 1, 1996 to April 16, 2002, interest on any overpayments, and expenses incurred by the State of Colorado in connection with its investigation. In addition, Pediatrix has agreed to retain a third party to perform annual reviews of its billings to Colorado's Medicaid program.

In general, Pediatrix believes that billing audits, inquiries and investigations from government agencies will continue to occur in the ordinary course of its business and in the healthcare services industry in general. Pediatrix's previously stated policy of whether or not to disclose an individual investigation is based upon its analysis of the materiality of the investigation to Pediatrix. There can be no assurance as to whether any investigation will have a material adverse effect on its business, financial condition and results of operations.

On April 17, 2002, Pediatrix issued a press release which is attached as Exhibit 99.1 hereto.

Item 7(c). 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 hereunto duly authorized.

PEDIATRIX MEDICAL GROUP, INC.

By: /s/ Karl B. Wagner

Karl B. Wagner Chief Financial Officer

Date: April 18, 2002

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press Release dated April 17, 2002.

Pediatrix Reaches Settlement with Colorado Medicaid

FORT LAUDERDALE, Fla. -- (BUSINESS WIRE) -- April 17, 2002 -- Pediatrix Medical Group, Inc., (NYSE: PDX - news) has entered into an agreement with the Colorado Department of Health Care Policy and Financing that concludes the State of Colorado's three-year investigation into Pediatrix's billings to Colorado's Medicaid Program.

In settling the investigation, Pediatrix agreed to make a cash payment of \$1.3 million to the State of Colorado, which covers a refund of any overpayments by the Medicaid program to Pediatrix from January 1, 1996 to April 16, 2002, interest on any overpayments, and expenses incurred by the State of Colorado in connection with its investigation. In addition, Pediatrix has agreed to retain a third party to perform annual reviews of its billings to Colorado's Medicaid program.

The settlement agreement was reached in order to avoid the time and expense of litigation associated with disputed claims and there was no admission by Pediatrix of liability or violation of state or federal regulations. The settlement agreement also states that the Department does not dispute Pediatrix's assertion that it did not intentionally or knowingly submit claims for Medicaid reimbursement that were in excess of amounts due.

"This settlement agreement ends a three-year process with the Colorado Medicaid program that cast a cloud over our company," said Roger J. Medel, M.D., Chairman and Chief Executive Officer of Pediatrix. "The mere presence of this investigation led to considerable uncertainty about Pediatrix. We are very pleased to be able to put this experience behind us and remove the lingering uncertainty and significant distractions to our management team."

The settlement payment will be recorded as an expense incurred during the 2002 first quarter. Excluding this expense, Pediatrix remains confident in its ability to meet its previously stated earnings guidance.

The Colorado Medicaid investigation was brought to Pediatrix's attention in April 1999, and it cooperated fully with Colorado officials throughout the process. Pediatrix's attorneys also obtained an independent review of its Medicaid billings in Colorado that served as a basis for the settlement discussions with officials in Colorado.

In general, Pediatrix believes that billing audits, inquiries and investigations from government agencies will continue to occur in the ordinary course of its business and in the healthcare services industry in general. Pediatrix's previously stated policy is to disclose individual investigations based upon its analysis of the materiality of the investigations to Pediatrix. There can be no assurance as to whether any investigation will have a material adverse effect on its business, financial condition and results of operations.

About Pediatrix

Pediatrix was founded in 1979. Its neonatal physicians provide services at more than 185 Neonatal intensive care units and through Obstetrix its perinatal physicians provide services in many markets where Pediatrix's neonatal physicians practice. Combined, Pediatrix and its affiliated professional corporations employ more than 590 physicians in 27 states and Puerto Rico. Additional information is available on the Internet: www.pediatrix.com.

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Except for historical information, matters discussed in this release include forward-looking statements that involve risks and uncertainties including, but not limited to, business, financial and integration risks. In addition, Pediatrix details other risk factors in its Annual Report on Form 10-K for the year ended December 31, 2001, filed with the U.S. Securities and Exchange Commission. These risks and uncertainties could cause actual results to differ materially from those projected or anticipated in the forward-looking statements.

The forward-looking statements in this press release are made as of the date hereof based on management's current beliefs and expectations, and the Company undertakes no obligation to update or revise any such statements, whether as result of new developments, new information or otherwise.