FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* CALABRO JOSEPH M						2. Issuer Name and Ticker or Trading Symbol PEDIATRIX MEDICAL GROUP INC PDX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify						
(Last) 1301 CO	ast) (First) (Middle) 301 CONCORD TERRACE					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2005								X below) below) PRES. & CHIEF OPERATING OFCR						
(Street) SUNRISE FL 33323-2825				!5	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	n (ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans Code	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)				instr. 4)	
Common Stock														1		D				
Common Stock 02/16					.6/200	/2005 02/16/		16/2005	M		1,666	A		\$28	1,667		1 T I		BY SPOUSE	
Common Stock 02/16						5/2005 0		02/16/2005			1,666	D		\$69	1		I		BY SPOUSE	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	Date,		ransaction code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		Amount Securiti Underly Derivati	7. Title and Amount of Securities Jnderlying Derivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount mber ires		(Instr. 4)	onijaj			
Stock Options (Right to	\$28	02/16/2005	02/16/20	005 M				1,666 ⁽²⁾	02/10/20	004	02/10/2013	Common	1,0	666	\$0	1,667	7	I	BY SPOUSE	

Explanation of Responses:

- 1. This sale has been executed pursuant to a Rule 10b5-1 trading plan adopted by the reporting person effective December 14, 2004.
- 2. Options granted to Mr. Calabro's spouse, pursuant to the Company's Amended and Restated Stock Option Plan. Options became exercisable on February 10, 2004.

THOMAS W HAWKINS

02/17/2005

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.