FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 1301 CONCORD TERRACE						3. Date of Earliest Transaction (Month/Day/Year) 08/30/2005									X Officer (give title Other (specify below) PRES. & CHIEF OPERATING OFCR					
(Street) SUNRISE FL 33323-2825 (City) (State) (Zip)					4.	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					
		Tak	ole I - No	n-Deriv	vativ	e Se	curit	ties Ac	quired	, Dis	posed	of, o	or Ben	eficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			I (A) or . 3, 4 and	and Securities Beneficially Owned Followin		Form: (D) or	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock				08/30/2005					M		10,133		A	\$31	.8 65	5,134		D		
Common Stock				08/30/2005					S ⁽¹⁾		3,40	0	D	\$74	4 6:	61,734		D		
Common Stock				08/30/2005					S ⁽¹⁾		500		D	\$74.	01 6:	1,234		D		
Common Stock				08/3	08/30/2005						300		D	\$74.	02 60	60,934		D		
Common Stock				08/3	08/30/2005						400		D	\$74.	03 60),534		D		
Common Stock 08/3				08/3	3/30/2005						100		D	\$74.	05 60	60,434		D		
Common Stock 08/30				0/200)5			S ⁽¹⁾		400		D	\$74.	07 60	60,034		D			
Common Stock 08/30				0/200)5			S ⁽¹⁾		5,03	3	D	\$74.	11 55	55,001		D			
Common Stock															1			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. Deeme Execution if any (Month/Day	Date,		l. Transaction Code (Instr.		5. Number 6 of E		5. Date Exercis Expiration Date Month/Day/Yea		of S Und Der	7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		Owners Form: Direct (or Indir	Ownership	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Titl		Amount or Number of Shares						
Stock Options (Right to	\$31.8	08/30/2005			M ⁽²⁾			10,133	08/27/20	03	08/27/2012		mmon stock	10,133	\$0	0		D		

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 pursuant to the Company's Amended and Restated Stock Option Plan. Options became exercisable on August 27, 2003.

JOSEPH M CALABRO

08/31/2005

** 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.