## SEC Form 4

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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSIO	Ν

Washington, D.C. 20549

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

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	ess of Reporting Pe	rson*	2. Issuer Name and Ticker or Trading Symbol PEDIATRIX MEDICAL GROUP INC [ PDX	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
CALABRO JOSEPH M					Director	10% Owner					
			1	X	Officer (give title below)	Other (specify below)					
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	P	RES. & CHIEF OPER	ATING OFCR					
1301 CONCORD TERRACE			08/31/2007								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)							
SUNRISE	FL	33323-2825		X	Form filed by One Repo	orting Person					
JUNKISE	L.T.	55525-2025			Form filed by More than	0					
	(2) ( )	(=: )			Person	One Reporting					
(City)	(State)	(Zip)									
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	08/31/2007		М		15,625	A	\$44.7	153,752	D		
Common Stock	08/31/2007		S <sup>(1)</sup>		2,625	D	\$ <mark>59</mark> .7	151,127	D		
Common Stock	08/31/2007		S <sup>(1)</sup>		300	D	<b>\$59.75</b>	150,827	D		
Common Stock	09/04/2007		<b>S</b> <sup>(1)</sup>		6,400	D	\$ <mark>59</mark> .7	144,427	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		2,100	D	<b>\$59.71</b>	142,327	D		
Common Stock	09/04/2007		<b>S</b> <sup>(1)</sup>		700	D	\$59.72	141,627	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		200	D	<b>\$59.73</b>	141,427	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		100	D	<b>\$59.74</b>	141,327	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		300	D	\$59.75	141,027	D		
Common Stock	09/04/2007		<b>S</b> <sup>(1)</sup>		200	D	\$59.76	140,827	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		100	D	<b>\$59.</b> 77	140,727	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		100	D	<b>\$59.78</b>	140,627	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		100	D	\$59.79	140,527	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		200	D	\$59.8	140,327	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		100	D	\$59.82	140,227	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		1,400	D	\$59.83	138,827	D		
Common Stock	09/04/2007		S <sup>(1)</sup>		700	D	<b>\$59.88</b>	138,127	D		
Common Stock								4	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 Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisable and Expiration Date (Month/Day/Year)		ate	7. Title and of Securiti Underlying Derivative (Instr. 3 ar	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Options (Right to buy)	\$44.7	08/31/2007		М			15,625 <sup>(2)</sup>	06/01/2007	06/01/2016	Common Stock	15,625	\$0	31,250	D	

## **Explanation of Responses:**

1. These sales have been executed pursuant to a Rule 10b5-1 trading plan adopted by the reporting person effective December 14, 2004.

2. These stock options were granted under the Issuer's 2004 Incentive Compensation Plan and became exercisable on June 1, 2007.



\*\* Signature of Reporting Person

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

 $^{\ast}$  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.