FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
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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*  MEDEL ROGER MD					PI	2. Issuer Name and Ticker or Trading Symbol PEDIATRIX MEDICAL GROUP INC [ PDX ]								Check X	all applic Directo			on(s) to Issuer  10% Owner  Other (specify	
(Last) 1301 CO	`	(First) (Middle) D TERRACE				3. Date of Earliest Transaction (Month/Day/Year) 08/03/2005								X	Officer (give title below)  CHIEF EXECUTIV			below)	·
(Street) SUNRIS			33323-28	325	4. If Amendment, Date of				of Original Filed (Month/Day/Year)					Indiv ne) X	Form filed by One Reporting Person Form filed by More than One Reporting Person				ı
(City)	(S		(Zip)	n-Deri	ivativ	o So	curi	tios Ac	nuiroc	l Die	ennead of	or Bar	noficia	ully (	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/E			action	tion 2A. Deemed Execution Date,				4. Securities	es Acquired (A) or Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price			action(s) 2. 3 and 4)		[	(Instr. 4)
Common Stock			08/03	3/2005				M		3,200	A	\$25	.3	36,	533		D		
Common	Stock			08/03/20			005		<b>S</b> <sup>(1)</sup>		3,200	D	\$80.0	953 33,		333		D	
Common Stock												240				BY CHILD			
			Table II								oosed of, convertib				wned				
Derivative Conversion Date Security Or Exercise (Month/Day/Year) if		3A. Deem Execution if any (Month/Da	n Date, Transac					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s Ily	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amour or Number of Shares	mber		(Instr. 4)	Cii(ə)		
Stock Options (Right to	\$25.3	08/03/2005			M			3,200 <sup>(2)</sup>	04/02/2	2004	04/02/2013	Common Stock	3,200	)	\$0	196,80	00	D	

## **Explanation of Responses:**

- 1. This sale has been executed pursuant to a Rule 10b5-1 trading plan adopted by the reporting person effective February 9, 2004.
- 2. Options granted pursuant to the Company's Amended and Restated Stock Option Plan. Options became exercisable on April 2, 2004.

BY: DOMINIC J. ANDREANO 08/05/2005

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.