FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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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1. Name and Addre	ss of Reporting Perso GER MD	n*	2. Issuer Name and Ticker or Trading Symbol <u>PEDIATRIX MEDICAL GROUP INC</u> [PDX]		ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify below) below)		
(Last) (First) (Middle) 1301 CONCORD TERRACE			3. Date of Earliest Transaction (Month/Day/Year) 06/01/2006	Chief Executive Officer			
(Street) SUNRISE	,		4. If Amendment, Date of Original Filed (Month/Day/Year) 06/06/2006	6. Indivi Line) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting		
(City)	(State)	(Zip)			Person	. 3	

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)	Code (Instr.		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	06/01/2006	06/01/2006	A		20,833(1)	A	\$ <mark>0</mark>	54,166	D	
Common Stock								240	Ι	By Child

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)				6. Date Exercis Expiration Dat (Month/Day/Ye	e	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(s)	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		(Instr. 4)		
Stock Options (right to buy)	\$44.7	06/01/2006		A		62,500 ⁽²⁾⁽⁴⁾		06/01/2007 ⁽³⁾	06/01/2016	Common Stock	62,500	\$0	62,500	D	

Explanation of Responses:

1. Restricted shares granted pursuant to the Company's 2004 Incentive Compensation Plan on June 1, 2006. One-third of the restricted shares vest on each of June 1, 2007, June 1, 2008 and June 1, 2009

2. Options granted pursuant to Company's 2004 Incentive Compensation Plan.

3. One-third vests on each of June 1, 2007, June 1, 2008 and June 1, 2009.

4. On June 6, 2006, the reporting person filed a Form 4 reporting the grant of restricted stock and stock options. Column 5 of Table II inadvertently reported the stock options as "Disposed" rather than "Acquired".

/s/ Roger J. Medel

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.

06/06/2006 ** Signature of Reporting Person Date