#### FROST PHILLIP MD ET AL

Form 4

February 23, 2011

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FROST PHILLIP MD ET AL	2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]	5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle)	3. Date of Earliest Transaction	(Check all applicable)				
OPKO HEALTH, INC., 4400	(Month/Day/Year) 02/22/2011	_X_ Director _X_ 10% Owner _X_ Officer (give title Other (specify				
BISCAYNE BLVD.	02/22/2011	below) below) CEO & Chairman				
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
MIAMI, FL 33137	Filed(Month/Day/Year)	Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person				

(City)	(State) (Z	Zip) Table	e I - Non-Do	erivative S	Securi	ities Acc	quired, Disposed o	of, or Beneficial	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ransaction Date 2A. Deemed nth/Day/Year)  Execution Date, if any (Month/Day/Year)		4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/22/2011		Code V	2,500	` /		99,389,552	I	See Footnote (1)
Common Stock	02/22/2011		P	1,100	A	\$ 4.37	99,390,652	I	See Footnote (1)
Common Stock	02/22/2011		P	2,900	A	\$ 4.38	99,393,552	I	See Footnote (1)
Common Stock	02/22/2011		P	1,000	A	\$ 4.39	99,394,552	I	See Footnote

### Edgar Filing: FROST PHILLIP MD ET AL - Form 4

								<u>(1)</u>
Common Stock	02/22/2011	P	176	A	\$ 4.42	99,394,728	I	See Footnote (1)
Common Stock	02/22/2011	P	3,624	A	\$ 4.43	99,398,352	I	See Footnote (1)
Common Stock	02/22/2011	P	5,200	A	\$ 4.44	99,403,552	I	See Footnote (1)
Common Stock	02/22/2011	P	4,200	A	\$ 4.47	99,407,752	I	See Footnote (1)
Common Stock	02/22/2011	P	7,800	A	\$ 4.48	99,415,552	I	See Footnote (1)
Common Stock	02/22/2011	P	1,500	A	\$ 4.49	99,417,052	I	See Footnote (1)
Common Stock						15,490,546	I	See Footnote (2)

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

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 control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.		5.	6. Date Exerc	cisable and	7. Tit.	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ctio	nNumber	Expiration D	ate	Amou	int of	Derivative
Security	or Exercise		any	Code		of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8)	Derivative	•		Secur	ities	(Instr. 5)
	Derivative					Securities			(Instr.	3 and 4)	
	Security					Acquired					
						(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
										Amount	
										or	
							Date	Expiration	Title	Number	
							Exercisable	Date	11110	of	
				Code	V	(A) (D)				Shares	
				2340	•	(11)				D1101	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

SEC 1474

(9-02)

## **Reporting Owners**

Reporting Owner Name / Address	Relationships								
	Director	10% Owner	Officer	Other					
FROST PHILLIP MD ET AL OPKO HEALTH, INC. 4400 BISCAYNE BLVD. MIAMI, FL 33137	X	X	CEO & Chairman						
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		X							
Signatures									
Phillip Frost, M.D., Individually a Trustee	and as	1 as 02/23/2011							
**Signature of Reporting Person			Date						

## **Explanation of Responses:**

- \* 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).
- exclusive beneficiary of Frost Gamma Investments Trust. Dr. Frost is one of two limited partners of Frost Gamma L.P. The general partner of Frost Gamma L.P. is Frost Gamma, Inc., and the sole shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. Dr. Frost is also the sole shareholder of Frost-Nevada Corporation. The reporting person disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

The securities are held by Frost Gamma Investments Trust, of which Phillip Frost M.D., is the trustee. Frost Gamma L.P. is the sole and

These securities are owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. The reporting person disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 3