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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response...

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)											
1. Name and Address of Report PHILLIP MD ET	2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 02/24/2014						X Officer (give title below) Other (specify below)  CEO & Chairman			
(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_Form filed by More than One Reporting Person			
MIAMI, FL 33137 (City) (Stat	te) (Zip)	Table I - Non-Derivotiva Scennitics Acon									
1.Title of Security	2. Transaction	2A. Deemed	able I - Non-Derivative Securities Acquired, Disposed of, or Beneficia  3. Transaction 4. Securities Acquired 5. Amount of Securities					6. 7. Natur			
(Instr. 3)	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	(Instr. 8)					Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	( /	Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock								1,987,500	D		
Common Stock	02/24/2014		P		200	A	\$ 8.825	139,310,859	I	See Footnote (1)	
Common Stock	02/24/2014		Р		800	A	\$ 8.83	139,311,659	I	See Footnote (1)	
Common Stock	02/24/2014		P		900	A	\$ 8.85	139,312,559	I	See Footnote	
Common Stock	02/24/2014		P		100	A	\$ 8.885	139,312,659	I	See Footnote (1)	
Common Stock	02/24/2014		P		600	A	\$ 8.89	139,313,259	I	See Footnote (1)	
Common Stock	02/24/2014		Р		700	A	\$ 8.9	139,313,959	I	See Footnote	
Common Stock	02/24/2014		P		900	A	\$ 8.91	139,314,859	I	See Footnote	
Common Stock	02/24/2014		P		300	A	\$ 8.92	139,315,159	I	See Footnote	
Common Stock	02/24/2014		P		400	A	\$ 8.93	139,315,559	I	See Footnote	
Common Stock	02/24/2014		P		700	A	\$ 8.96	139,316,259	I	See Footnote	
Common Stock	02/24/2014		P		600	A	\$ 8.97	139,316,859	I	See Footnote	
Common Stock	02/24/2014		P		900	A	\$ 8.98	139,317,759	I	See Footnote	
Common Stock	02/24/2014		P		3,800	A	\$ 8.99	139,321,559	I	See Footnote	
Common Stock	02/24/2014		P		1,300	A	\$ 9	139,322,859	I	See Footnote	
Common Stock	02/24/2014		P		1,400	A	\$ 9.02	139,324,259	I	See Footnote	

Common	Stock	0.	2/24/2014		P	700	A	\$ 9.03	139,324	,959	I	Se Fc (1)	otnote
Common	Stock	0.	2/24/2014		P	700	A	\$ 9.07	139,325	,659	I	Se Fc (1)	otnote
Common	Stock								15,490,5	546	I	Se Fc (2)	otnote
indirectly.					urities Acquii	the form d	in this f isplays	orm ar a curre eneficia	e not req ntly valid	uired to re d OMB cor	formation spond unles atrol number.	s	1474 (9- 02)
	1	ı	`	e.g., puts, call	s, warrants, o					1		1	
1. Title of		3. Transaction	3A. Deemed	4.		er 6. Date Ex					9. Number of	7.7	11. Nati
Derivative	Conversion	Date (Month/Day/Ye		ate, if Transac	Derivativ	and Expira e (Month/Da				Derivative		Ownership	
	Price of Derivative Security	(Monail Bay)		Year) (Instr. 8	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	y, reary	Sec	urities tr. 3 and	Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	of Indir Benefic

of Shares

# **Reporting Owners**

Barrella Omer Name / Address	Relationships							
Reporting Owner Name / Address	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 and as Trustee	02/25/2014
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).

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 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

- (1) 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.
- 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 (2) 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.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 \ for\ procedure.$ 

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.

### JOINT FILER INFORMATION

Name: Frost Gamma Investments Trust

Address:

4400 Biscayne Blvd. Miami, FL 33137

Designated Filer: Phillip Frost, M.D.

Issuer Name and Ticker Symbol: OPKO Health, Inc. (OPK)

Date of Earliest Transaction: February 24, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D., as Trustee Phillip Frost, M.D., Trustee