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

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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 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 Reporting FROST PHILLIP MD ET AI	2. Issuer Name : Opko Health, I			rading Sy	mbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner			
OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earlies 01/22/2014	t Transacti	on (N	Ionth/Da	y/Year	X Officer (give title below) Other (specify below) CEO & Chairman				
(Street) MIAMI, FL 33137		4. If Amendment,	Date Orig	inal I	Filed(Mont	h/Day/Y	ear)	6. Individual or Joint/Group Filin Form filed by One Reporting Person X Form filed by More than One Reporting		able Line)
(City) (State)	(Zip)	Tai	ble I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	v Owned	
1.Title of Security (Instr. 3)	2A. Deemed Execution Date, if	3. Transaction		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6.	7. Nature of Indirect Beneficial	
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock			Code	V	Amount	(D)	THEC	1,987,500	D	
Common Stock	01/22/2014		P		800	A	\$ 8.78	137,886,359	I	See Footnote
Common Stock	01/22/2014		P		1,303	A	\$ 8.79	137,887,662	I	See Footnote
Common Stock	01/22/2014		P		200	A	\$ 8.795	137,887,862	I	See Footnote (1)
Common Stock	01/22/2014		P		197	A	\$ 8.8	137,888,059	I	See Footnote
Common Stock	01/22/2014		P		600	A	\$ 8.81	137,888,659	Ι	See Footnote
Common Stock	01/22/2014		P		1,400	A	\$ 8.83	137,890,059	I	See Footnote (1)
Common Stock	01/22/2014		P		900	A	\$ 8.84	137,890,959	I	See Footnote
Common Stock	01/22/2014		P		1,100	A	\$ 8.85	137,892,059	I	See Footnote
Common Stock	01/22/2014		P		400	A	\$ 8.86	137,892,459	I	See Footnote
Common Stock	01/22/2014		P		1,600	A	\$ 8.87	137,894,059	I	See Footnote
Common Stock	01/22/2014		P		500	A	\$ 8.92	137,894,559	I	See Footnote
Common Stock	01/22/2014		P		200	A	\$ 8.93	137,894,759	I	See Footnote
Common Stock	01/22/2014		P		300	A	\$ 8.9397	137,895,059	I	See Footnote
Common Stock	01/22/2014		P		500	A	\$ 8.94	137,895,559	I	See Footnote
Common Stock	01/22/2014		P		908	A	\$ 8.98	137,896,467	I	See Footnote

Common Stock	01/22/2014	P	3,092	A	\$ 8.99	137,899,559	I	See Footnote
Common Stock	01/22/2014	P	1,800	A	\$ 9.03	137,901,359	I	See Footnote
Common Stock	01/22/2014	P	1,500	A	\$ 9.1	137,902,859	I	See Footnote
Common Stock						15,490,546	I	See Footnote

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

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SEC 1474 (9contained 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)

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	ion	of Deriv Secur Acqui (A) or	sposed (D)		ion Date /Year)	Amount of Underlying		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code		(A)	,		Expiration Date	Title	Amount or Number of Shares					

Reporting Owners

Book of the Owner March 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	01/23/2014
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.

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

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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: January 22, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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