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).

(Print or Type Responses)

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

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 (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) 11/17/2014						X Officer (give title below) CEO & Chair	Other (specify b	elow)
(Street) MIAMI, FL 33137		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			
(City) (State)	(Zip)	Tab	ole I - Non-	-Deri	vative So	ecuritie	s Acqui	ired, Disposed of, or Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code (Instr. 8)	ction		isposed	1 of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock			Code	V	Amount	(D)	Price	2,012,377	(Instr. 4)	
Common Stock	11/17/2014		P		5,000	A	\$ 8.21	144,408,829	I	See Footnote
Common Stock	11/17/2014		P		4,500	A	\$ 8.22	144,413,329	I	See Footnote
Common Stock	11/17/2014		P		3,500	A	\$ 8.23	144,416,829	I	See Footnote
Common Stock	11/17/2014		P		1,500	A	\$ 8.24	144,418,329	I	See Footnote
Common Stock	11/17/2014		P		100	A	\$ 8.249	144,418,429	I	See Footnote
Common Stock	11/17/2014		P		5,400	A	\$ 8.25	144,423,829	I	See Footnote
Common Stock	11/17/2014		P		2,000	A	\$ 8.26	144,425,829	I	See Footnote
Common Stock								15,490,546	Ι	See Footnote
Reminder: Report on a separate line indirectly.	for each class of secu	urities beneficially o		•		o resp	and to	the collection of information	SI	EC 1474 (9-
				cont	ained ir	this f	orm ar	e not required to respond un ently valid OMB control numb	less	02)
		Derivative Securition								
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Price of Derivative Security	on 3A. Deemed Execution Da	tte, if Transaction Code Year) (Instr. 8)	5. Number	6. D	ate Exerc Expiration	isable on Date	7. T Am Und Sec	Amount Amount Am	Ownersh Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4)
		Code V	(A) (D)	Date Exe	e :	Expirati Date	Title	or Number 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	11/18/2014
**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
- 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, 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: November 17, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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