## 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 Ty	pe Response	es)														
Name and Address of Reporting Person * FROST PHILLIP MD ET AL				2. Issuer Name <b>and</b> Ticker or Trading Symbol Opko Health, Inc. [OPK]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner						
OPKO HI BLVD.	*	(First) NC., 4400		(Middle) YNE		te of Earlies 4/2012	t Transactio	on (N	Ionth/Da	y/Year)	)	X Office	er (give title belo C	ow) EO & Chair	Other (specify man	below)
(Street) MIAMI, FL 33137				4. If	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)		Table I - Non-Derivative Securities Acqui										
1.Title of Security 2. Transaction			2A. D	2A. Deemed 3. Transaction 4. Securities Acquired									7. Nature			
(Instr. 3)		Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form: Direct (D)	of Indirect Beneficial Ownership				
						Code	V	(A) or Amount (D) Price			or Indirect (I) (Instr. 4)		(Instr. 4)			
Common	Stock		09/14	/2012			P		1,000	A	\$ 4.4299	116,185	5,854		I	See Footnote (1)
Common	Stock		09/14	/2012			P		6,700	A	\$ 4.434	116,192	2,554		I	See Footnote (1)
Common	Stock		09/14	/2012			P		9,025	A	\$ 4.4405	116,201	,579		I	See Footnote (1)
Common	Stock		09/14	/2012			P		22,775	A	\$ 4.4504	116,224	1,354		I	See Footnote
Common	Stock		09/14	/2012			P		4,500	A	\$ 4.46	116,228	3,854		I	See Footnote
Common	Stock		09/14	/2012			P		2,000	A	\$ 4.4742	116,230	),854		I	See Footnote (1)
Common	Stock		09/14	/2012			P		6,119	A	\$ 4.48	116,236	5,973		I	See Footnote (1)
Common	Stock		09/14	/2012			P		381	A	\$ 4.49	116,237	7,354		I	See Footnote (1)
Common Stock		09/14	/2012			Р		2,500	A	\$ 4.55	116,239,854		I	See Footnote (1)		
Common	Stock											15,490,	546		I	See Footnote
Reminder: I	Report on a	separate line	for each	n class of sec	urities	beneficially	owned dire	ctly (	or							
								con	tained i	n this	form ar	e not req	ection of in uired to re d OMB cor	spond un	less	EC 1474 (9- 02)
						tive Securiti							I			
Security	Conversion	3. Transacti Date (Month/Day	y/Year)	3A. Deemed Execution D	ate, if	Code	5. Number of Derivative Securities Acquired (A) or	6. I and	Date Exer Expirati	cisable on Date	7. Te Am Und Sec	Title and ount of derlying urities tr. 3 and		9. Number Derivative Securities Beneficiall Owned Following	Owners Form of Derivat Security Direct (	Ownersh y: (Instr. 4)
							Disposed of (D) (Instr. 3, 4, and 5)							Reported Transaction (Instr. 4)	or Indir (I) (Instr. 4	

		eate Expiration Date Title Or Number of Shares	
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# **Reporting Owners**

Post in Constitution	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	09/17/2012
**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, 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: September 14, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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