## 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 Ty	pe Response	es)													
1. Name and Address of Reporting Person * FROST PHILLIP MD ET AL				2. Issuer Name and Ticker or Trading Symbol Opko Health, Inc. [OPK]						Relationship of Reporting Person(s) to Issuer     (Check all applicable)     _X_Director					
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 06/07/2012											
(Street) MIAMI, FL 33137				4. If Amendment, Date Original Filed(Month/Day/Year)										able Line)	
(City		(State)	(Zip)		Tal	ble I - Non	-Der	ivative S	ecuriti	es Acqui	ired. Disp	osed of, or B	Seneficially	Owned	
1 Title of S	Security		2. Transaction	2A. Deemed								nt of Securiti		6.	7. Nature
1.Title of Security (Instr. 3)			Date (Month/Day/Year)	Execution Date, if	f Code (Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)		d of (D)			Owned Following insaction(s)	Ownership Form: Direct (D)		
						Code	V	Amount	or (D)	Price				(I) (Instr. 4)	
Common	Stock		06/07/2012			Р		1,200	A	\$ 4.5582	112,421	1,054		I	See Footnote
Common	Stock		06/07/2012			Р		13,800	A	\$ 4.56	112,434	1,854		I	See Footnote
Common	Stock		06/07/2012			Р		12,040	A	\$ 4.5802	112,446	5,894		I	See Footnote
Common	Stock		06/07/2012			P		2,960	A	\$ 4.59	112,449	9,854		I	See Footnote
Common	Stock		06/07/2012			P		900	A	\$ 4.605	112,450	0,754		I	See Footnote
Common	Stock		06/07/2012			P		6,600	A	\$ 4.61	112,457	7,354		I	See Footnote
Common	Stock		06/07/2012			P		2,500	A	\$ 4.62	112,459	9,854		I	See Footnote (1)
Common	Stock		06/07/2012			P		3,717	A	\$ 4.6418	112,463	3,571		I	See Footnote (1)
Common Stock		06/07/2012			P		1,283	A	\$ 4.65	112,464,854		I	See Footnote		
Common	Stock										15,490,	546		I	See Footnote
Reminder: indirectly.	Report on a	separate line	for each class of sec	curities benefici	ally										
							con	tained i	n this	form ar	e not req	ection of in juired to re d OMB con	spond un	less	EC 1474 (9- 02)
				Derivative Sec								i			
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Date Secution I Onte Secretary (Month/Day/Year) Any			ction	5. Number of Derivative Securities Acquired (A) or		r 6. Date Exercisable and Expiration Date (Month/Day/Year) (In 4)			Title and nount of derlying curities str. 3 and S. Price of Derivative Security (Instr. 5) Securities Beneficiall Owned Following		Owners Form of Derivati Security Direct (	Ownersl (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**

Barrella Orana Nama / Addansa	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	06/08/2012
**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: June 7, 2012

Relationship to Issuer: 10% Owner

## FROST GAMMA INVESTMENTS TRUST

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