FORM 4	4
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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).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Repor FROST 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) OPKO HEALTH, INC., 4 BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2012					X_Officer (give title below) Other (specify below) CEO & Chairman				
(Street MIAMI, FL 33137	4. If Amendment,	If Amendment, Date Original Filed(Month/Day/Year) Form filed by One Reporting Person 							able Line)	
(City) (State)) (Zip)	Tal	ble I - Nor	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	Owned	
1.Title of Security (Instr. 3)	Date Executi (Month/Day/Year) any		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)	Ownership Form:	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	06/01/2012		Р		2,200	А	\$ 4.474	112,344,554	Ι	See Footnote (1)
Common Stock	06/01/2012		Р		10,600	А	\$ 4.4816	112,355,154	Ι	See Footnote (1)
Common Stock	06/01/2012		Р		7,200	А	\$ 4.4901	112,362,354	Ι	See Footnote (1)
Common Stock	06/01/2012		Р		10,000	А	\$ 4.515	112,372,354	Ι	See Footnote (1)
Common Stock								15,490,546		See Footnote (2)

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

Persons who respond to the collection of information SEC 1474 (9-

contained in this form are not required to respond unless the form displays a currently valid OMB control number. 02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	Table II - Derivative Securities Acquired, Disposed of, or Beneficiary Owned															
_	(e.g., puts, calls, warrants, options, convertible securities)															
1. Ti	itle of	2.	3. Transaction	3A. Deemed	4.	5.	Num	ber	6. Date Exer	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Deri	vative	Conversion	Date	Execution Date, if	Transactio	n of	f		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Secu	irity	or Exercise	(Month/Day/Year)	any	Code	D	erivat	ive	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Inst	ir. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	ecuriti	ies			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
		Derivative				Α	cquire	ed			(Insti	: 3 and		Owned	Security:	(Instr. 4)
		Security				(/	A) or				4)			Following	Direct (D)	
						D	ispose	ed						Reported	or Indirect	
						of	f (D)							Transaction(s)	(I)	
						(I	nstr. 3	3,						(Instr. 4)	(Instr. 4)	
						4,	, and f	5)								
												Amount				
									Date	Expiration Date	Title	Number				
									Exercisable	Date		of				
					Code V	/ (.	A) (D)				Shares				

Reporting Owners

Banauting Orman 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	Х	Х	CEO & Chairman			
Frost Gamma Investments Trust 4400 BISCAYNE BLVD.		х				

MIAMI, FL 33137		

Signatures

Phillip Frost, M.D., Individually and as Trustee	06/04/2012
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 characterized for the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is characterized for the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is characterized for the extent of any pecuniary interest therein and the second for the extent of any pecuniary interest therein and the second for the extent of a second for the e
- 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 1, 2012

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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