FORM 4	•
--------	---

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 Reporting Person [*]			2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer				
FROST PHILLIP N			Opko Health, Inc. [OPK]						(Check all applicable) X_ DirectorX_10% Owner		
(Last) (First) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 05/14/2014					X Officer (give title below) Other (specify below) CEO & Chairman			
(Street)			4. If Amendment,	4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person			
MIAMI, FL 33137									_X_Form filed by More than One Reporting	g Person	
(City)	(State)	(Zip)	Tab	ole I - Non-	Deri	vative S	ecuritie	s Acqu	ired, Disposed of, or Beneficially	y Owned	
1.Title of Security (Instr. 3)	D	2. Transaction Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		l of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. 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									1,987,500	D	
Common Stock		05/14/2014		Р		3,700	А	\$ 8.17	140,939,659	Ι	See Footnote (1)
Common Stock		05/14/2014		Р		5,300	А	\$ 8.18	140,944,959	Ι	See Footnote (1)
Common Stock		05/14/2014		Р		8,000	А	\$ 8.19	140,952,959	Ι	See Footnote (1)
Common Stock		05/14/2014		Р		200	А	\$ 8.235	140,953,159	Ι	See Footnote (1)
Common Stock		05/14/2014		Р		8,300	А	\$ 8.24	140,961,459	Ι	See Footnote (1)
Common Stock									15,490,546	Ι	See Footnote (2)
Reminder: Report on a indirectly.	separate line	for each class of secu	irities beneficially c		Pers	ons wh			the collection of informatior e not required to respond un		EC 1474 (9- 02)

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

(e.g., puts, calls, warrants, options, convertible securities) 1. Title of 2. 3. Transaction 3A. Deemed 4. 5. Number 6. Date Exercisable 7. Title and 8. Price of 9. Number of 10. 11. Nature Derivative Conversion Date Execution Date, if Transaction of and Expiration Date Amount of Derivative Derivative Ownership of Indirect or Exercise (Month/Day/Year) Derivative (Month/Day/Year) Underlying Beneficial Security Code Security Securities Form of any (Instr. 3) (Month/Day/Year) (Instr. 8) (Instr. 5) Beneficially Ownership Price of Securities Securities Derivative (Instr. 3 and Acquired (A) or Derivative Owned Security: (Instr. 4) Following Direct (D) Security 4) Disposed or Indirect Reported of (D) Transaction(s) (I) (Instr. 3, (Instr. 4) (Instr. 4) 4, and 5) Amount 01 Date Expiration Title Number Exercisable Date of V Code (A) (D) Shares

Reporting Owners

Describer Open Name (Add	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
FROST PHILLIP MD ET AL						

OPKO HEALTH, INC.	Х	Х	CEO & Chairman	
4400 BISCAYNE BLVD.				
MIAMI, FL 33137 Frost Gamma Investments Trust	-			
4400 BISCAYNE BLVD.		Х		
MIAMI, FL 33137				

Signatures

Phillip Frost, M.D., Individually and as Trustee	05/15/2014
**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, 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: May 14, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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