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 Reporting FROST PHILLIP MD ET AI	Opko Health, Inc. [OPK] 3. Date of Earliest Transaction (Month/Day/Year) 08/22/2016						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_DirectorX_10% Owner _X_Officer (give title below) Other (specify below) 				
(Last) (First) OPKO HEALTH, INC., 4400 BLVD.											
(Street) MIAMI, FL 33137											
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yes)		2A. Deemed Execution Date, if any (Month/Day/Year)	f Code (Instr. 8)		tion 4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)	(msu: i)	
Common Stock								3,068,951	D		
Common Stock	08/22/2016		Р		300	А	\$ 9.715	160,007,643	Ι	See Footnote (1)	
Common Stock	08/22/2016		Р		2,500	А	\$ 9.72	160,010,143	Ι	See Footnote (1)	
Common Stock	08/22/2016		Р		3,000	А	\$ 9.75	160,013,143	I	See Footnote (1)	
Common Stock	08/22/2016		Р		1,040	А	\$ 9.78	160,014,183	Ι	See Footnote (1)	
Common Stock	08/22/2016		Р		2,960	А	\$ 9.79	160,017,143	I	See Footnote (1)	
Common Stock	08/22/2016		Р		2,000	А	\$ 9.8	160,019,143	I	See Footnote (1)	
Common Stock								20,091,062	Ι	See Footnote (2)	
Reminder: Report on a separate linindirectly.	ne for each class of secu	urities beneficially o	owned direc	ctly o	or						
				cont	ained in	ו. this f	orm ar	the collection of information e not required to respond ur ently valid OMB control num	nless	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.	Numb	er 6. Date I	xercisable	:	7. Titl	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n of	f	and Exp	ration Date	e	Amou	int of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D	Derivative (Month/Day/Year) U		Under	rlying	Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Se	ecuritie	s			Secur	ities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				A	cquired	1			(Instr.	. 3 and		Owned	Security:	(Instr. 4)
	Security				(A	A) or				4)			Following	Direct (D)	
						isposed	1						*	or Indirect	
						f (D)							Transaction(s)	(I)	
					· ·	Instr. 3,					(Instr. 4)	(Instr. 4)			
					4,	4, and 5)								1	
											Amount				
							Dete	Emine	4:		or			1	
							Date Exercisa	Expirat	tion	Title	Number				
							Exercisa	Date			of				
				Code V	/ (/	A) (D)				Shares			1	

Reporting Owners

	Reporting Owner Name / Address	Relationships						

	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. MIAMI, FL 33137		Х		

Signatures

 Phillip Frost, M.D., Individually and as Trustee
 08/23/2016

 **Signature of Reporting Person
 Date

- * 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: August 22, 2016

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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