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)														
1. Name and Address of Reporting Person * FROST PHILLIP MD ET AL				Suer 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) (Middle) OPKO HEALTH, INC., 4400 BISCAYNE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 10/20/2016							X Officer (give title below) Other (specify below) CEO & Chairman					
(Street)				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					
MIAMI, F												_X_ Form III	led by More than	n One Reporting	g Person	
(City))	(State)	(Zip)		Tabl	le I - N	on-D	erivativ	ve Se	curitie	s Acqu	ired, Disp	osed of, or	Beneficially	Owned	
1.Title of Security (Instr. 3)			2. Transaction	2A. Deemed Execution Date, if								5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			6. Ownership Form:	7. Nature of Indirect Beneficial
			Date (Month/Day/Year)		2, 11	(Instr. 8)		(Instr. 3, 4 and 5)								
				(Month/Day/Yo	ear)	Code		V Am	ount	(A) or (D)	Price	(Instr. 3 a	Direction or Inc. (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock											3,068,9	51		D	
Common	Stock		10/20/2016			Р		300)	A	\$ 9.205	160,235	5,943		I	See Footnote
Common	Stock		10/20/2016			P		1,5	00	A	\$ 9.21	160,237	7,443		I	See Footnote
Common	Stock		10/20/2016			P		300)	A	\$ 9.34	160,237	7,743		I	See Footnote (1)
Common	Stock		10/20/2016			Р		600)	A	\$ 9.35	160,238	3,343		I	See Footnote (1)
Common	Stock											20,091,	062		I	See Footnote
Reminder: I indirectly.	Report on a	separate line	for each class of seco	urities beneficial	lly o	wned d	irectly	y or								
							co	ntaine	ed ir	this f	orm ar	e not req	ection of ir puired to re d OMB cor	espond un	less	EC 1474 (9- 02)
				Derivative Secu e.g., puts, calls,									d			
(Instr. 3)	Conversion		eate Execution Da Month/Day/Year) any		4. 5. Numbrond (Code (Instr. 8) Securities (A) or Dispose of (D) (Instr. 3, 4, and 5)		arive (Nees ed ed ed ,	and Expiration Date (Month/Day/Year) Ar Ur Se (Ir 4)			Am Und Sec	ount of derlying urities str. 3 and	Followi Reporte Transac (Instr. 4		e Owners Form o Ily Derivat Securit	Ownersky: (Instr. 4) ect
				Code	v	(A) (ate xercisa		Expirati Date	on Titl	Amount or e Number of Shares				
Repor	ting ()	wners														

Daniel Communication (Addison	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	10/21/2016
**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: October 20, 2016

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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