FORM 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

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<u>0</u>2)

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

1. Name and Address of Reporting FROST PHILLIP MD ET AL	2. Issuer Name a Opko Health, In			ading Sy	mbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last) (First) OPKO HEALTH, INC., 4400 BLVD.	(Middle) BISCAYNE	3. Date of Earliest Transaction (Month/Day/Year) 10/28/2016						X Officer (give title below) Other (specify below) CEO & Chairman			
(Street) MIAMI, FL 33137								6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person			
(City) (State)	(Zip)	Tab	le I - Non-	Deri	vative Se	curitie	s Acqui	red, Disposed of, or Beneficially	y Owned		
1.Title of Security (Instr. 3)	ty 2. Transaction 2A. Deemed 3. Transaction 4. Securities Acquire Execution Date, if (Month/Day/Year) any (Instr. 8) (Instr. 3, 4 and 5)		l of (D)	Beneficially Owned Following Reported Transaction(s) Ownership		7. Nature of Indirect Beneficial Ownership					
		(1101111)243/11041)	Code	v	Amount	(A) or (D)	Price	a		(Instr. 4)	
Common Stock								3,068,951	D		
Common Stock	10/28/2016		Р		5,000	А	\$ 9.42	160,266,143	Ι	See Footnote (1)	
Common Stock	10/28/2016		Р		800	A	\$ 9.475	160,266,943	Ι	See Footnote (1)	
Common Stock	10/28/2016		Р		2,200	А	\$ 9.48	160,269,143	Ι	See Footnote (1)	
Common Stock	10/28/2016		Р		500	А	\$ 9.5	160,269,643	Ι	See Footnote (1)	
Common Stock	10/28/2016		Р		1,500	А	\$ 9.52	160,271,143	Ι	See Footnote (1)	
Common Stock								20,091,062	Ι	See Footnote	

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

	(<i>e.g.</i> , puts, cans, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	ities			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o				4)			0	Direct (D)	
						Dispo							- F	or Indirect	
						of (D	·						Transaction(s)	< /	
						(Instr	· · ·						(Instr. 4)	(Instr. 4)	
						4, and	15)								
				1	_						Amount	-			
								Date	Expiration Date	Title	0ľ Number				
								Exercisable	Date		of				
				Code	v	(A)	(D)				Shares				

Reporting Owners

Denseties Opener Name (Adda	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.				
Frost Gámma Investments Trust				
4400 BISCAYNE BLVD.		Х		
MIAMI, FL 33137				

Signatures

Phillip Frost, M.D., Individually and as Trustee	10/31/2016
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 28, 2016

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

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