SEC I	Form 4
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FORM	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287
Estimated average burder
hours per response: 0.5

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1. Name and Address of Reporting Person* <u>HealthCare Ventures IX</u> , <u>L.P.</u>					2. Issuer Name and Ticker or Trading Symbol <u>LEAP THERAPEUTICS, INC.</u> [LPTX]							5. Ri (Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle) C/O LEAP THERAPEUTICS, INC. 47 THORNDIKE STREET SUITE B1-1					3. Date of Earliest Transaction (Month/Day/Year) 02/05/2019							below)	give title		Other (s below)				
(Street) CAMBRIDGE MA 02141				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	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)																
		Та	ble I - Non-Do	erivati	ve Se	ecuritie	s Ac	quired, I	Disp	oosed o	of, o	r Bene	ficially	Owned					
Date				Execu Day/Year) if any		. Deemed ecution Date, ny onth/Day/Year)				ities Acquired (A) or d Of (D) (Instr. 3, 4 ar			Beneficia Owned Fe Reported	s Ily ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock			2/05/20)10			Code	v	Amount 571,4	28	(A) or (D)	Price \$1.75	Transacti (Instr. 3 a 4,144	nd 4)	D ⁽¹⁾			
Common	I STOCK		Table II - Der			urities	Δca		isno				I		+,004				
								, option											
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.	5. Number Derivative Securitie Acquirect or Dispo of (D) (In 3, 4 and	re es I (A) sed str.	6. Date Exe Expiration (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	O N	mount r umber f Shares		Transacti (Instr. 4)	on(s)			
Warrant (Right to Buy)	\$1.95	02/05/2019		Р		571,428		02/05/2019	0	2/05/2026	Sto \$0. par v	nmon ock, 001 5 value share	71,428	(2)	571,42	28	D ⁽¹⁾		
		f Reporting Person* tures IX, L.P.	•															•	
		(First) PEUTICS, INC. TREET SUITE 1																	
(Street) CAMBF	RIDGE	МА	02141																
(City)		(State)	(Zip)																
		f Reporting Person* ners IX, L.P.																	
		(First) PEUTICS, INC. TREET SUITE 1																	
(Street) CAMBF	RIDGE	МА	02141																
(City)		(State)	(Zip)																
1. Name a	nd Address o	f Reporting Person*																	

<u>Healthcare Partners IX, LLC</u>

(Last) (First) (Middle) C/O LEAP THERAPEUTICS, INC.

47 THORNDIKE	STREET SUITI	E B1-1	
(Street) CAMBRIDGE	MA	02141	
(City)	(State)	(Zip)	

Explanation of Responses:

1. The shares are owned directly by HealthCare Ventures IX, L.P. Christopher K. Mirabelli, Douglas E. Onsi and Augustine Lawlor (collectively, the "HCVIX Directors") are the Managing Directors of HealthCare Partners IX, LLC ("HCPIX LLC"), which is the General Partner of HealthCare Partners IX, L.P. ("HCPIX"), which is the General Partner of HealthCare Ventures IX, L.P. Each of the HCVIX Directors, HCPIX LLC and HCPIX indirectly beneficially own and share voting and dispositive power with respect to all of the securities owned by HealthCare Ventures IX, L.P. and each disclaims beneficial ownership of these shares except to the extent of his or its proportionate pecuniary interest in these securities.

2. The reported securities were included with the 571,428 shares of common stock purchased by the reporting persons for \$1.75 per share. Each such purchased share of common stock was issued with a warrant to purchase one share of common stock.

<u>/s/ Douglas E. Onsi as</u> <u>Managing Director of</u> <u>HealthCare Partners IX, LLC,</u> <u>General Partner of HealthCare</u> <u>Partners IX, LP, General Partner</u>	<u>02/05/2019</u>
of HealthCare Ventures IX, L.P. /s/ Douglas E. Onsi as Managing Director of HealthCare Partners IX, LLC, General Partner of HealthCare Partners IX, LP	<u>02/05/2019</u>
/s/ Douglas E. Onsi as <u>Managing Director of</u> <u>HealthCare Partners IX, LLC</u> ** Signature of Reporting Person	<u>02/05/2019</u> Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.