Nichols Andrew John Form 4 September 11, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to

Section 16. Form 4 or

Form 5 obligations

may continue.

See Instruction 1(b).

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

Nichols Andrew John

C/O CATABASIS

2. Issuer Name and Ticker or Trading

Symbol

CATABASIS

PHARMACEUTICALS INC

[CATB]

(Last) (First) 3. Date of Earliest Transaction

(Month/Day/Year)

09/07/2018

PHARMACEUTICALS, INC., ONE KENDALL SQ, BLDG 1400E, STE

B14202

(City)

Security

(Instr. 3)

(Street)

(State)

(Month/Day/Year)

4. If Amendment, Date Original

(Instr. 8)

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

Chief Scientific Officer

10% Owner

Other (specify

Applicable Line)

Director

X_ Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

CAMBRIDGE, MA 02139

1. Title of 2. Transaction Date 2A. Deemed

(Zip)

(Middle)

Execution Date, if

(Month/Day/Year)

4. Securities TransactionAcquired (A) or Code

Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned

6. Ownership Form: Direct (I) (Instr. 4)

7. Nature of Indirect (D) or Indirect Beneficial Ownership

(Instr. 4)

(9-02)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

(A) or

Reported Transaction(s) (Instr. 3 and 4)

Following

Code V Amount (D) Price

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)	4. Transactic Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) on Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 0.71	09/07/2018		A	150,000	<u>(1)</u>	09/06/2028	Common Stock	150,000

Reporting Owners

Reporting Owner Name / Address	Relationships				
1	Director	10% Owner	Officer	Other	
Nichols Andrew John C/O CATABASIS PHARMACEUTICALS, INC. ONE KENDALL SQ, BLDG 1400E, STE B14202 CAMBRIDGE MA 02139			Chief Scientific Officer		

Signatures

/s/ Deirdre A. Cunnane as attorney-in-fact for Andrew J.
Nichols

09/10/2018

**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).
- (1) This option was granted on September 7, 2018 and is subject to vesting over a two year period, with 50% of the shares vesting on the first anniversary of September 7, 2018 and the remainder vesting over the ensuing year at a rate of 4.1667% per month.

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.

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