FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT O
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursua

F CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Person* <u>Abrahmsen Lars B.</u>					2. Issuer Name and Ticker or Trading Symbol Aprea Therapeutics, Inc. [APRE]								Relationship of eck all applications	cable) or	g Pers	10% Ow	/ner
(Last) (First) (Middle) 535 BOYLSTON STREET					3. Date of Earliest Transaction (Month/Day/Year) 10/07/2019							helow)	; Chief Scienti		Other (s below) fic Officer		
(Street) BOSTON (City)			02116 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				. Transactio oate Month/Day/Y	Execution Date,		Code (In 8)	tion Disposed		ties Acquired (A) or d Of (D) (Instr. 3, 4 an (A) or (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			Code	action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Option (right to	\$15	10/07/2019		A		77,630		(1)	10	0/02/2029	Common Stock	77,630	\$0	77,630		D	

Explanation of Responses:

1. Twenty-five percent of these options vest on October 2, 2020, with the remaining options vesting ratably over the following 36 months, subject to the reporting person's continued employment through and including the applicable vesting date and subject to acceleration under certain conditions.

/s/ Scott M. Coiante, attorney-

in-fact

** Signature of Reporting Person

Date

10/07/2019

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.