FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL						
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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 Add Abrahmsen	dress of Reporting	F elsoil	2. Date of Even Requiring State Month/Day/Yea 10/02/2019	ment	3. Issuer Name and Ticker or Trading Symbol Aprea Therapeutics, Inc. [APRE]						
(Last) 535 BOYLST	(First)	(Middle)				Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
					X	Officer (give title below)	Other (spe below)		Individual or Joint plicable Line)	/Group Filing (Check	
(Street)						SVP, Chief Scientif	ic Officer		X Form filed b	y One Reporting Person	
BOSTON	MA	02116							Form filed b Reporting P	y More than One erson	
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)		str. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (In			4. Conversio or Exercis	Form:	(Instr. 5)	
			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		
Stock Option (right to buy)		(1)	09/14/2026	5	Common Stock	105,587	0.92	D		
Stock Option (right to buy)		(2)	11/24/2027	7	Common Stock	56,157	1.01	D		
Stock Option (right to buy)		(3)	02/28/2029)	Common Stock	101,083	3.19	D		

Explanation of Responses:

- 1. Twenty-five percent of these options vested on April 20, 2017, 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.
- 2. Twenty-five percent of these options vested on November 24, 2018, 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.
- 3. Twenty-five percent of these options vest on February 28, 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.

Remarks:

Exhibit 24 - Power of Attorney

/s/ Scott M. Coiante, attorneyin-fact 10/02/2019

** Signature of Reporting Person 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 5 (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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Christian S. Schade and Scott M. Coiante, or either of them acting individually, and with full power of substitution, the undersigned's true and lawful attorney-infact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Aprea Therapeutics, Inc. a Delaware corporation (the "Company"), Forms 3, 4, and 5, including amendments thereto, in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier (a) revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (b) superseded by a new power of attorney regarding the purposes outlined herein at a later date.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this <u>17</u> day of <u>September</u> , 2019.				
	/s/ Lars Abrahmsén			
	Signature			
	Lars Abrahmsén			
	Print Name			