FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Address Seizinger Berr		on [*]	2. Issuer Name and Ticker or Trading Symbol <u>Aprea Therapeutics, Inc.</u> [APRE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024	Officer (give title Other (specify below) below)							
3805 OLD EASTON ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)				Form filed by One Reporting Person							
DOYLESTOWN PA 18902		18902		Form filed by More than One Reporting Person							
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication	5-1(c) Transaction Indication							
			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities / Disposed Of (5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	06/20/2024		A		1,045(1)	A	\$0.00	34,730	D	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisable an Expiration Date (Month/Day/Year) Securities		ate	Amount of		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	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Buy)	\$4.07	06/20/2024		A		4,185		(2)	06/20/2034	Common Stock	4,185	\$0.00	4,185	D	

Explanation of Responses:

1. These shares represent restricted stock units which were granted on June 20, 2024, and which will vest and be settled in common stock on June 20, 2025, subject to the reporting person's continued service on the Issuer's board of directors through and including the applicable vesting date and subject to acceleration under certain conditions.

2. The option vests in full on June 20, 2025, subject to the reporting person's continued service on the Issuer's board of directors through and including the applicable vesting date and subject to acceleration under certain conditions.

/s/ John Hamill, as Attorney-in-06/21/2024

Fact

** 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 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.

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