FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	hours per respense:	0.5								

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol Aprea Therapeutics, Inc. [ APRE ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Duey Marc</u>						Aprea Therapeuties, Inc. [ AFRE ]									Director			10% Ov	vner			
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024											(give title		Other (s below)	specify		
3805 OLD EASTON ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Ctroot)																	Form filed by One Reporting Person					
(Street) DOYLESTOWN PA 18902															Form filed by More than One Reporting Person							
(City) (State) (Zip)					Rı	Rule 10b5-1(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. Trans Date (Month/					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.								es Form ally (D) of Following (I) (II		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
									Co	ode V	,	Amount	(A)	or	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock				06/20	0/2024				1	A		1,045	(1)	A	\$0.00	209	209,923		D			
Common	Stock	tock													6	602			By Spouse <sup>(2)</sup>			
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 I if any (Month/Day	Date, Transaction					6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	S F IIIy O	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	Code	v	(A)	(D)	Date Exerc	isable		Expiration Date	Title	O N O	lumber							
Stock Options (Right to Buy)	\$4.07	06/20/2024			A		4,185		(3	3)	06	6/20/2034	Commo	on 2	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 reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 of the Securities Exchange Act of 1934, or for any other purpose.
- 3. 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-Fact 06/21/2024

\*\* 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.