SEC Form 4								
FO	RM 4	UNITED STA	ATES SECURITIES AND EXCHANGE CON Washington, D.C. 20549	OMB APPROVAL				
Section 16. Fe	x if no longer subject t orm 4 or Form 5 ay continue. <i>See</i>)).		ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	OMB Number: Estimated avera hours per respo	0			
1. Name and Add <u>Marquet M</u>	lress of Reporting P agda	erson [*]	2. Issuer Name and Ticker or Trading Symbol <u>Transcode Therapeutics, Inc.</u> [RNAZ]	5. Relationship (Check all appl	,	n(s) to Issuer 10% Owner		
(Last)	(First)	(Middle)	- 3. Date of Earliest Transaction (Month/Day/Year) 06/14/2024	Office below	er (give title /)	Other (specify below)		
	CODE THERAPI QUARE, #2382	EUTICS, INC.	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	filed by One Reportin filed by More than O	t/Group Filing (Check Applicable I by One Reporting Person I by More than One Reporting		
BOSTON	MA	02109	Rule 10b5-1(c) Transaction Indication					
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to a satisfy the affirmative defense conditions of Rule 10b5-1(c). See Ins		ion or written plan that i	s intended to		
		Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benefi	cially Owne	d			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)
	C		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Derivati Securiti Acquire (A) or Dispose of (D) (II	Derivative (Month/Day/Year) Securities Acquired		7. Title and Amount 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	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$1.2	06/14/2024		A		70,000		(1)	06/13/2034	Common Stock	70,000	\$0.00	70,000	D	

Explanation of Responses:

1. Fifty percent (50%) of the shares subject to this option vested and became exercisable on January 1, 2024, with the remainder vesting in twenty-four (24) equal monthly installments thereafter, subject to the Reporting Person's continued service on each such vesting date.

/s/ Thomas A. Fitzgerald, as	06/18/2024				
Attorney-in-Fact	00/18/2024				

** 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.