FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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neck this box if no longer subject
Section 16. Form 4 or Form 5
ligations may continue. See
struction 1(h)

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 of Reporting Person* <u>Dudley Robert Michael</u>				2. Issuer Name and Ticker or Trading Symbol Transcode Therapeutics, Inc. [RNAZ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner							
(Last) (First) (Middle) C/O TRANSCODE THERAPEUTICS, INC. 6 LIBERTY SQUARE, #2382					3. Date of Earliest Transaction (Month/Day/Year) 09/14/2022								X	X Officer (give title Other (specify below) Chief Executive Officer						
(Street) BOSTO	N MA		2109 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	vidual or Joint/Group Filing (Check Applicable 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																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			Execution Date,			3. Transaction Disposed Of (D) (Instr. 5)				, 4 and Secu Bene Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) (D)	or Pr	ice		saction(s) . 3 and 4)			(Instr. 4)	
Common Stock 09/14/2				2022				P		20,000	20,000 A \$		1.15(1)	893,114		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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amoun or Numbo of Title Shares		De Se (In:	Price of rivative curity str. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. The shares were purchased in multiple transactions at prices ranging from \$1.12 to \$1.1761, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price at which the transactions were effected.

> /s/ Thomas A. Fitzgerald, as Attorney-in-Fact

09/16/2022

** 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.