SEC For	m 4 FORM	л I		) STA	TES	SE	CUR	)ITI	ES AND	E	ксна	MGI	FC	OMM		1				
FORM 4 UNITED STATES SECURITIES AND EXCHANGE CO Washington, D.C. 20549																			VAL	
Section obligat	this box if no k n 16. Form 4 or ions may conti tion 1(b).		d pursu	ant t	o Sectio	n 16(	<b>ES IN B</b> a) of the Sec Investment	uritie	SHIP	OMB Number: 3235-0287 Estimated average burden			3235-0287 en 0.5							
1. Name ar Marque	Tra	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Transcode Therapeutics, Inc.</u> [ RNAZ ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner									
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/10/2023									Officer (give title Other (specify below) below)					
C/O TRANSCODE THERAPEUTICS, INC. 6 LIBERTY SQUARE, #2382					4. lf /	4. If Amendment, Date of Original Filed (Month/Day/Year)									<ul> <li>S. Individual or Joint/Group Filing (Check Applicable ine)</li> <li>X Form filed by One Reporting Person</li> </ul>					
(Street) BOSTON MA 02109				Ru	Rule 10b5-1(c) Transaction Indication										Form filed by More than One Reporting Person					
(City) (State) (Zip)						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.														
		Tabl	e I - Non	-Deriva	ative	Sec	uritie	s Ac	quired, D	isp	osed	of, or	Ben	eficia	lly Owne	d				
1. Title of Security (Instr. 3) Date (Month/Da						Execution I			Code (Ins	Transaction Code (Instr.		4. Securities Acquired ( Disposed Of (D) (Instr. 3 5)			Benefic	es For ially (D) Following (I) (		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	nt (A) or (D)		Price	Transac (Instr. 3	tion(s)			(1130.4)		
		Ta							uired, Dis s, options						y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed Date,	4. Date, Transac Code (In		5. Numl tion of		-	te Exercisable and ration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title		lumber						
Stock Option (Right to Buy)	\$0.2985	05/10/2023			Α		9,500		(1)	05/	/09/2033	Comm Stoc		9,500	\$0	9,500		D		

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in full upon the earlier to occur of (i) May 10, 2024 and (ii) the Issuer's next annual meeting of stockholders, subject to the Reporting Person's continued service at such time.

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

on Date

\*\* Signature of Reporting Person

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.