FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION 20540

Washington, D.C. 20049	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: Estimated average bu		
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	hours per response:	0.5	

1	Check this box to indicate that a transaction was made pursuant to a
	contract, instruction or written plan for
	the purchase or sale of equity
	securities of the issuer that is
	intended to satisfy the affirmative
	defense conditions of Rule 10b5-1(c).
	See Instruction 10.

1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol BioXcel Therapeutics, Inc. [BTAI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Steinhart Richard I	<u>Biorroor monupounos, me.</u> [Binn]	Director 10% Owner					
(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC. 555 LONG WHARF DRIVE, 12TH FLOOR	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2024	Officer (give title Other (specify below) below) Chief Financial Officer					
(Street) NEW HAVEN CT 06511	4. If Amendment, Date of Original Filed (Month/Day/Year)	 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person 					
(City) (State) (Zip)							

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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/14/2024		М		521	A	(1)	20,800	D	
Common Stock	12/15/2024		М		562	A	(1)	21,362	D	
Common Stock	12/16/2024		S ⁽²⁾		205	D	\$0.36	21,157	D	
Common Stock	12/16/2024		S ⁽²⁾		372	D	\$0.358	20,932	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)		of Expiration Date Derivative (Month/Day/Year) Securities Acquired		d 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				
Restricted Stock Units	(1)	12/14/2024		М			521	(3)	(3)	Common Stock	521	\$0.00	2,606	D	
Restricted Stock Units	(1)	12/15/2024		М			562	(4)	(4)	Common Stock	562	\$0.00	5,064	D	

Explanation of Responses:

1. Each Restricted Stock Unit ("RSU") represents a contingent right to receive one share of the Issuer's Common Stock.

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 14, 2023.

3. On March 14, 2022, the Reporting Person was granted 8,337 RSUs, vesting as to 25% of the total number of RSUs on the first anniversary of March 14, 2022 and as to 6.25% of the total number of RSUs at the end of each successive three-month period thereafter, subject to the Reporting Person's continuous employment with the Issuer through the relevant vesting dates.

4. On March 15, 2023, the Reporting Person was granted 9,000 RSUs, vesting as to 25% of the total number of RSUs on the first anniversary of March 15, 2023 and as to 6.25% of the total number of RSUs at the end of each successive three-month period thereafter, subject to the Reporting Person's continuous employment with the Issuer through the relevant vesting dates.

/s/ Richard Steinhart

** Signature of Reporting Person

12/17/2024 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.