FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL								
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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

1. Name and Address of Reporting Person* Mehta Vimal						2. Issuer Name and Ticker or Trading Symbol BioXcel Therapeutics, Inc. [BTAI]										5. Relationship of Reporting Person(s) to Is (Check all applicable) X Director 10% O					
(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC. 555 LONG WHARF DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/04/2018										X	belov	,	Other (specify below) ent, Secretary		
(Street) NEW HAVEN CT 06511 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Individine)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - Nor	n-Deriva	ative	Se	curit	ies	Acq	uired,	Dis	posed o	f, or	Ben	efici	ally C)wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution ay/Year) if any			a. Deemed secution Date, any onth/Day/Year)				ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben Owi		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
											v	Amount		(A) or (D)	Price	, l-	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 12/04/						/2018				P		500		A	\$5.09		2,500			D	
Common Stock 12/04/					/2018				P		500		A	\$5.15		3,000			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 Execution Date Execution Date, if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 3)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ve (es d	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	8. Prio Deriva Secur (Instr.	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Or Fo Di or (I)	o. wnership orm: irect (D) r Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

/s/ Vimal Mehta

12/04/2018

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).