FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>CAPELLO JEFFREY D</u>						2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]								heck all a D	applic irecto	cable)	g Pers	on(s) to Issi 10% Ow Other (s	ner
(Last) (First) (Middle) BIOGEN INC. 225 BINNEY ST.			02/	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2019								EVP & Chief Financial Officer							
(Street) CAMBR (City)	AMBRIDGE MA 02142				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			le I - Non	-Deriv	ative	e Sec	curities	AC	quired, D	isp	osed o	f, or Be	neficia	lly Ow	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		Date,	Transaction Dispose Code (Instr. 5)			ties Acquire I Of (D) (Ins		and Securitie Beneficia		s ally following	Form	Direct (Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code		Amount	nt (A) or (D)		Tra	Transaction(s) (Instr. 3 and 4)				msu. 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 D if any (Month/Day/	ate, T	Transa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivativ Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amoun or Numbe of Shares						
Restricted Stock Unit	\$0	02/12/2019			A		12,520		(1)	02	/12/2022	Common Stock	12,520) \$0		12,520		D	

Explanation of Responses:

1. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 200% of the number of shares at target payout. One-third of these RSUs are eligible to vest on each of the first three anniversaries of the grant date. The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the 30-day average closing stock price ending on the vesting date divided by the 30-day average closing stock price following and including the grant date]).

> /s/ Suzanne Murray, Attorney in Fact for Jeffrey Capello

02/14/2019

** 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.