SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

\Box	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden 0.5 hours per response:

1. Name and Addre McKenzie Pa	ss of Reporting Perso I <mark>ul</mark>	n*	2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) BIOGEN INC. 225 BINNEY S	(First) Г.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2018	X Officer (give title Other (specify below) below) EVP Pharmaceutical Oper & Tech
(Street) CAMBRIDGE	МА	02142	4. If Amendment, Date of Original Filed (Month/Day/Year)	 6. Individual or Joint/Group Filing (Check Applicable Line) X 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

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V Amount (A) or Price Tran		Transaction(s) (Instr. 3 and 4)		(1150.4)			
Common Stock	02/15/2018		М		1,472	A	\$ <mark>0</mark>	4,853.819 ⁽¹⁾	D	
Common Stock	02/15/2018		F		442	D	\$299.38	4,411.819	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 Deri Sec Acq (A) (Disp of (I	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount of		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 Unit	\$ <mark>0</mark>	02/15/2018		М			1,472	(2)	02/15/2020	Common Stock	1,472	\$0	5,538	D	
Restricted Stock Unit	\$ 0	02/15/2018		J			864 ⁽³⁾	(2)	02/15/2020	Common Stock	864	\$ <mark>0</mark>	4,674	D	

Explanation of Responses:

1. Includes 56.628 shares, 14.094 shares, 12.029 shares and 7.625 shares acquired under the Biogen Inc. employee stock purchase plan on 3/31/2017, 6/30/2017, 9/29/2017 and 12/29/2017, respectively.

2. 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 on the grant date]).

3. This represents the difference between the maximum possible number of shares that were eligible for vesting and the actual number that vested.

<u>/s/ Suzanne Murray, Attorney</u>
in Fact for Paul McKenzie

** Signature of Reporting Person

02/20/2018

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.