$\square$ 

## 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

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 3235-0287 OMB Number:

Estimated average burden hours per response: 05

11. Nature

1. Name and Addrese Ehlers Micha	ss of Reporting Perso <u>el D</u>	n*	2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [BIIB]		tionship of Reporting Person all applicable) Director	n(s) to Issuer 10% Owner
(Last) BIOGEN INC.	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/01/2019	X	Officer (give title below) EVP, Research and De	Other (specify below) welopment
225 BINNEY ST.			4. If Amendment, Date of Original Filed (Month/Day/Year)	6 Indiv	idual or Joint/Group Filing (	Check Applicable
(Street) CAMBRIDGE	MA	02142		Line)	Form filed by One Report Form filed by More than C Person	ing 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)		ansaction Disposed Of (D) (Instr. 3, 4 and 5) ode (Instr.		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 (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	06/01/2019		F		460	D	\$219.29	7,399.222 <sup>(1)</sup>	D		
Common Stock	06/01/2019		М		1,126	A	\$ <mark>0</mark>	8,525.222	D		
Common Stock	06/01/2019		F		500	D	\$219.29	8,025.222	D		

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned 10 0 ---collo w

(e.g., puis, cans, warrants, options, convertible securities)														
	3A. Deemed Execution Date,	4. Transaction	5. Number of Derivative	6. Date Exercisable and Expiration Date	7. Title and Amount of		9. Number of derivative	10. Owne						
(Month/Day/Year)	if any	Code (Instr.	Securities	(Month/Day/Year)	Securities	Security	Securities	Form						

Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	Code ( 8)		Sec Acq or D of (I	urities uired (A) visposed D) (Instr. and 5)	(Month/Day/)		Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	y Securities Beneficially Owned Following Reported	Form: Direct (D)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Unit	\$0	06/01/2019		М			1,126	(2)	06/01/2019	Common Stock	1,126	\$0	1,376	D	
Restricted Stock Unit	\$0	06/01/2019		J			1,376 <sup>(3)</sup>	(2)	06/01/2019	Common Stock	1,376	\$0	0	D	

#### **Explanation of Responses:**

1. Title of 2.

1. Includes 82.051 shares acquired under the Biogen Inc. employee stock purchase plan on 3/29/2019.

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.

/s/ Suzanne Murray, Attorney	0.010
in Fact for Michael D. Ehlers	<u>06/0</u>
** Signature of Reporting Person	Date

06/04/2019

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.