## 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**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number: 3235-028								
6	Estimated average burden								
1	nours per response:	0.5							

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1. Name and Address of Reporting Person* <u>Ehlers Michael D</u>				2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. [ BIIB ]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) BIOGEN INC. 225 BINNEY ST.				3. Date of Earliest Transaction (Month/Day/Year) 09/26/2018						_	EVP, Research and Development						
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - Nor	า-Deriv	ative S	ecuriti	es Aco	quired,	Disp	osed o	f, or E	3ene	ficial	ly Own	ed		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A (D	) or )	Price	Transa	action(s) 3 and 4)		(111341.4)
Common Stock 09/26/				6/2018			S <sup>(1)</sup>		1,000	D \$35		\$350	4,2	281.171	D		
		Та	able II - D							sed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, //Year) if any		4. Transacti Code (Ins B)	on of Deri Sec Acq (A) o Disp of (I	oosed D) tr. 3, 4	6. Date Exercisal Expiration Date (Month/Day/Year			Amount of		str. 3	. Price of Perivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Date Exercisable

Expiration Date

## **Explanation of Responses:**

1. Sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.

/s/ Suzanne Murray, Attorney in Fact for Michael D. Ehlers

09/27/2018

\*\* Signature of Reporting Person

Number

of Shares

Title

Date

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

- $^{\star}$  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).

Code

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.

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