## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Machinatan	D C	20540
Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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* SHERWIN STEPHEN A						2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOGEN INC. [BIIB]										(Check all app X Direct		etor 10%		10% C	)wner	
(Last) BIOGEN	INC.	(Firs	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/29/2017											belov		Other (s below)		
225 BINNEY STREET							4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)  CAMBR	(Street) CAMBRIDGE MA 02142																X	X Form filed by One Reporting Person  Form filed by More than One Reporting Person				
(City)		(Stat	te) (2	Zip)																		
			Tabl	e I - Nor	-Deriv	ative	Se	curit	ties Ac	qu	ired,	Disp	osed o	f, oı	Ben	efici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execu ay/Year) if any		A. Deemed xecution Date, any Month/Day/Year)		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secu Bene Own		cially I Following	6. Owner Form: D (D) or In (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		(A) or (D)	Pric	, l	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)	
Common Stock 11.						9/2017					G	V	250		D	\$0		5,734		Г	)	
Common Stock 11/29						9/2017	/2017				G	V	200		D	\$0		5,534		Г	)	
Common Stock 11/29					9/2017						V	400		D	\$	0	5	5,134		)		
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 Exercis Price of Derivative Security	on I	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)	(Instr	n of E Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Da				7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)  Amou or Numb of Title Share		ount nber	8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Forr Dire or Ir (I) (I	nership n: ct (D) ddirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

Suzanne Murray, Attorney in Fact for Stephen A. Sherwin

12/05/2017

\*\* 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.