

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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>SHARP PHILIP A</u> (Last) (First) (Middle) <u>14 CAMBRIDGE CENTER</u> (Street) <u>CAMBRIDGE MA 02142</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>11/12/2003</u>	3. Issuer Name and Ticker or Trading Symbol <u>BIOGEN IDEC INC [BIIB]</u> 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) <u>11/14/2003</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock</u>	<u>818,800⁽¹⁾</u>	<u>D</u>	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
<u>Non-Qualified Stock Option (right-to-buy)</u>	<u>09/22/1996⁽²⁾</u>	<u>09/22/2005</u>	<u>Common Stock</u>	<u>11.73</u>	<u>D</u>	
<u>Non-Qualified Stock Option (right-to-buy)</u>	<u>12/31/2003⁽³⁾</u>	<u>12/31/2012</u>	<u>Common Stock</u>	<u>34.9</u>	<u>D</u>	
<u>Non-Qualified Stock Option (right-to-buy)</u>	<u>12/11/1999⁽⁴⁾</u>	<u>12/11/2008</u>	<u>Common Stock</u>	<u>35.42</u>	<u>D</u>	
<u>Non-Qualified Stock Option (right-to-buy)</u>	<u>12/14/2002⁽⁵⁾</u>	<u>12/14/2011</u>	<u>Common Stock</u>	<u>49.03</u>	<u>D</u>	

Explanation of Responses:

1. This number was incorrectly stated on the original Form 3 filing dated 11/12/2003.
2. The stock option became exercisable in three (3) equal annual installments, commencing on December 31, 1996.
3. The stock option became exercisable in three (3) equal installments, commencing one year after the grant date of 12/31/02.
4. The stock option became exercisable in three (3) equal installments, commencing one year after the grant date of 12/11/98.
5. The stock option became exercisable in three (3) equal installments, commencing one year after the grant date of 12/14/01.

Remarks:

This Form 3/A amends the Form 3 filed on 11/12/2003

By: Benjamin S. Harshbarger: 07/01/2005
For: Phillip A. Sharp

** 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 5 (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.