UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): February 27, 2008

Biogen Idec Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

0-19311

(Commission File Number)

33-0112644

(IRS Employer Identification No.)

14 Cambridge Center, Cambridge, Massachusetts

(Address of Principal Executive Offices)

02142

(Zip Code)

(617) 679-2000

(Registrant's Telephone Number, Including Area Code)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))x

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Item 8.01. Other Events.

As previously disclosed, clinically significant liver injury has been reported in patients treated with TYSABRI in the post-marketing setting. Biogen Idec Inc. (the "Registrant") and its TYSABRI collaboration partner, Elan Corporation plc ("Elan") have issued a letter to healthcare professionals describing these risks. A copy of the letter was posted today on the U.S. Food and Drug Administration's website and is attached as exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit 99.1 Dear Healthcare Professional letter, dated February 2008, issued by the Registrant and Elan.

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Dated: February 27, 2008

SIGNATURES

Pursuant to the requirements of the Securities and Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Biogen Idec Inc.

By: /s/ Robert A. Licht

Name: Robert A. Licht

Title: Vice President and Assistant Secretary





Important Safety Information

February 2008

Dear Healthcare Professional,

Biogen Idec and Elan are writing to inform you of new safety information regarding TYSABRI® (natalizumab). The full Prescribing Information has been revised to add to the Warnings and Precautions section information related to clinically significant liver injury that has been reported in patients treated with TYSABRI in the post-marketing setting.

The following Warning has been added to the Prescribing Information:

5 Warnings and Precautions

5.5 Hepatotoxicity

Clinically significant liver injury has been reported in patients treated with TYSABRI in the postmarketing setting. Signs of liver injury, including markedly elevated serum hepatic enzymes and elevated total bilirubin, occurred as early as six days after the first dose; signs of liver injury have also been reported for the first time after multiple doses. In some patients, liver injury recurred upon rechallenge, providing evidence that TYSABRI caused the injury. The combination of transaminase elevations and elevated bilirubin without evidence of obstruction is generally recognized as an important predictor of severe liver injury that may lead to death or the need for a liver transplant in some patients.

TYSABRI should be discontinued in patients with jaundice or other evidence of significant liver injury (e.g., laboratory evidence).

Additionally, the Patient Counseling section has been updated to instruct physicians to inform their patients that TYSABRI may cause liver injury.

Patients should be instructed to read the Medication Guide for symptoms of liver damage.

17. PATIENT COUSELING INFORMATION

17.5 Hepatotoxicity

Inform patients that TYSABRI may cause liver injury. Instruct the patient to contract their doctor if they develop symptoms of hepatoxicity [see *Warnings and Precautions (5.5)*].

At Biogen and Elan, patient safety is our highest priority and we are committed to ensuring that healthcare professionals continue to receive the necessary information to prescribe TYSABRI appropriately.

As reminder, healthcare professionals should report any serious adverse events possibly associated with the use of TYSABRI® to Biogen Idec at 1-800-456-2255. This information may also be reported to FDA's MedWatch reporting system by phone (1-800-FDA-1088), FAX (1-800-FDA-0178), via the MedWatch website at www.fda.gov/medwatch, or by mail to MedWatch, HF-2, 5600 Fishers Lane, Rockville, MD 20852-9787.

The revised full Prescribing Information and Medication Guide are enclosed. The labeling has been reformated to comply with the new *Requirements on Content and Format of Labeling for Human Drug and Biologic Products* (commonly referred to as the Physicians Labeling Rule).

Should you have questions regarding the use of TYSABRI or have questions regarding the TOUCH $^{\text{TM}}$ Prescribing Program for TYSABRI, call 1-800-456-2255.

Sincerely,

Michael Panzara, MD, MPH

Vice President Chief Medical Officer, Neurology

Biogen Idec Inc.

Gordon Francis, MD Sr. Vice President

Global Clinical Development Elan Pharmaceuticals, Inc.

TYSABRI is a registered trademark and TOUCH is a trademark of Elan Pharmaceuticals, Inc.