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): May 1, 2007

INSMED INCORPORATED

(Exact Name of Registrant as Specified in Its Charter)

Virginia

(State or Other Jurisdiction of Incorporation)

0-30739 (Commission File Number) 54-1972729 (IRS Employer Identification No.)

8720 Stony Point Parkway, Suite 200, Richmond, Virginia (Address of Principal Executive Offices)

(804) 565-3000

23235 (Zip Code)

(Registrant s Telephone Number, Including Area Code)

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

INFORMATION TO BE INCLUDED IN THE REPORT

Section 8 Other Events

Item 8.01. Other Events.

On April 30, 2007 Insmed Incorporated published a press release announcing positive results from a Phase II investigator-sponsored clinical study of the company s drug IPLEX in HIV-infected patients affected with HIV-Associated Adipose Redistribution Syndrome (HARS). A copy of the press release is attached hereto as Exhibit 99.1.

The information contained herein, including the Exhibit attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

99.1 Press Release issued by Insmed Incorporated on April 30, 2007

SIGNATURES

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

Insmed Incorporated

Date: May 1, 2007

By: /s/ Kevin P. Tully Name: Kevin P. Tully C.G.A.,

Title: Executive Vice President & Chief Financial Officer

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EXHIBIT INDEX

Exhibit No.

DescriptionPress Release issued by Insmed Incorporated on April 30, 2007 99.1

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