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): June 4, 2012

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.)

9 Deer Park Drive, Suite C, Monmouth Junction, NJ (Address of Principal Executive Offices) 08852 (Zip Code)

(732) 997-4600

(Registrant's Telephone Number, Including Area Code)

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:

oWritten communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

oSoliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

oPre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

oPre-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

Item 7.01Regulation FD Disclosure.

In June 2012, Insmed Incorporated updated the Company's Investor Presentation. Our Chief Executive Officer and President, Timothy Whitten will present some or all of the June 2012 Investor Presentation to various investors in the coming months. A copy of the presentation materials is furnished as Exhibit 99.1 hereto and is incorporated herein by reference.

Item 9.01

Financial Statements and Exhibits

(d)Exhibits

Exhibit	Description
No.	

99.1 June 2012 Investor Presentation

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: June 4, 2012

By: /s/ Kevin P. Tully, C.G.A. Name: Kevin P. Tully, C.G.A. Title: Executive Vice President & Chief Financial Officer

EXHIBIT INDEX

Exhibit Description No.

<u>99.1</u> June 2012 Investor Presentation