

Medidata Solutions, Inc.

Form 8-K

October 31, 2012

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**WASHINGTON, D.C. 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): October 31, 2012

**Medidata Solutions, Inc.**

(Exact name of registrant as specified in its charter)

<b>Delaware</b>	<b>001-34387</b>	<b>13-4066508</b>
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

**79 Fifth Avenue, 8th Floor**

<b>New York, New York</b>	<b>10003</b>
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code: **(212) 918-1800**

**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 (see General Instruction A.2 below):

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))

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**Item 2.02. Results of Operations and Financial Condition.**

On October 31, 2012, Medidata Solutions, Inc. issued a press release announcing its financial results for the quarter ended September 30, 2012. A copy of the press release is furnished herewith as Exhibit 99.1, and is incorporated herein by reference.

In accordance with General Instruction B.2 of Form 8-K, the information in this Current Report on Form 8-K, including the exhibits, shall not be deemed to be “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

99.1 Press release issued by Medidata Solutions, Inc. on October 31, 2012, furnished herewith.

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**SIGNATURE**

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.

MEDIDATA SOLUTIONS, INC.

Date: October 31, 2012

By: /s/ MICHAEL I. OTNER

Name: Michael I. Otner

Title: General Counsel and Secretary

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**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press release issued by Medidata Solutions, Inc. on October 31, 2012, furnished herewith.