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): December 10, 2009

CENTENE CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-31826 42-1406317 (Commission file (IRS Employer number) Identification No.)

7711 Carondelet Avenue, St. Louis, Missouri 63105

(Address of principal executive office and zip code)

Registrant's telephone number, including area code: (314) 725-4477

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):

- o 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))

ITEM 7.01 REGULATION FD DISCLOSURE

On December 10, 2009, the Company issued a press release scheduling its 2010 financial guidance conference call and reaffirming its 2009 financial guidance. The full text of the press release is included as Exhibit 99.1 to this report. The information contained in the website cited in the press release is not a part of this report.

ITEM 9.01	FINANCIAL	STATEMENTS	AND	EXHIBITS

- (d) Exhibits.
- 99.1 Press release of Centene Corporation issued December 10, 2009.

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.

Date: December 10, 2009 CENTENE CORPORATION

By: /s/ WILLIAM N. SCHEFFEL

William N. Scheffel

Executive Vice President, Chief Financial Officer

and Treasurer

EXHIBIT INDEX

Exhibit

Number Description

99.1 Press release of Centene Corporation issued December 10,

2009.