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 May 8, 2001

(Date of earliest event reported)

LABORATORY CORPORATION OF AMERICA HOLDINGS

(Exact name of registrant as specified in its charter)

DELAWARE 1-11353 13-3757370

(State or other (Commission (IRS Employer jurisdiction of File Number) Identification incorporation)

Number)

358 SOUTH MAIN STREET, BURLINGTON, NORTH CAROLINA 27215

(Address of principal executive offices)

336-229-1127

(Registrant's telephone number, including area code)

ITEM 9. Regulation FD Disclosure.

Laboratory Corporation of America -Registered Trademark-Holdings (LabCorp -Registered Trademark-)(NYSE:LH) announced that Thomas P. Mac Mahon, chairman and chief executive officer, is scheduled to speak at the Deutsche Banc Alex. Brown Health Care Conference in Baltimore, MD on Tuesday May 8, 2001. The presentation will be webcast live at 4:30 p.m. Eastern Time, with a rebroadcast available for 90 days, and may be heard online at www.labcorp.com or www.db.com/conferences.

At the conference, Mr. Mac Mahon will reiterate Company guidance for 2001 and 2002, as filed in an 8K on April 23, 2001. Mr. Mac Mahon will state, "For 2001, we expect revenue growth of 11 percent, with a bad debt rate of 9.7 percent of sales, EBITDA margins of approximately 21 percent of sales, and EPS growth of approximately 50 percent. For 2002, we expect to increase overall revenues in approximately the same range as for 2001, and we expect EPS growth of approximately 30 percent compared to 2001".

The statements in this report which are not historical facts or information may be forward-looking statements. These forward-looking statements involve risks and uncertainties that could cause the outcome to be materially different. Certain of these risks and uncertainties are listed in the Laboratory Corporation of America-registered trademark-Holdings 2000 Form 10-K and subsequent filings.

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.

LABORATORY CORPORATION OF AMERICA HOLDINGS
(Registrant)

By:/s/ BRADFORD T. SMITH

Bradford T. Smith Executive Vice President, General Counsel, Secretary and Compliance Officer

Date: May 8, 2001