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

February 28, 2007 (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 jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)	
358 SOUTH MAIN STREET, BURLINGTON, NORTH CAROLINA	27215	336-229-1127	
(Address of principal executive offices)	(Zip Code)	(Registrant's telephone number including area c	code)
Check the appropriate box below if the Form 8-K filing is intendent ollowing provisions: Written communications pursuant to Rule 425 under the Secular Soliciting material pursuant to Rule 14a-12 under the Exchanged Pre-commencement communications pursuant to Rule 14d-2. Pre-commencement communications pursuant to Rule 13e-4.	urities Act (17 CFR 230. ge Act (17 CFR 240.14a (b) under the Exchange	425) a-12) Act (17 CFR 240.14d-2(b))	ny of the
TEM 7.01. Regulation FD Disclosure			
On February 28, 2007, Laboratory Corporation of America [®] Holo Officer, William B. (Brad) Hayes, Executive Vice President and C Affairs, are scheduled to speak at the Susquehanna Financial G abCorp's presentation is planned for Thursday, March 1, 2007	Chief Financial Officer, a Group Significant Investn	and Bradford T. Smith, Executive Vice President, nent Options in Healthcare Conference in New Y	Corporate
Exhibits			
9.1 Press Release dated February 28, 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.

<u>Laboratory Corporation of America Holdings</u> (Registrant)

Date: March 1, 2007 By: /s/Bradford T. Smith

Bradford T. Smith, Executive Vice President and Secretary

Laboratory Corporation of America® Holdings 358 South Main Street Burlington, NC 27215 Telephone:(336) 584-5171

FOR IMMEDIATE RELEASE

Investor Contact: Scott Fleming - 336-436-4879 Media Contact: Pam Sherry - 336-436-4855 Shareholder Direct: (800)LAB-0401 Company Information: www.LabCorp.com

LABCORP IS SCHEDULED TO PRESENT AT THE SUSQUEHANNA FINANCIAL GROUP SIGNIFICANT INVESTMENT OPTIONS IN HEALTHCARE CONFERENCE

Burlington, NC, February 28, 2007 — Laboratory Corporation of America[®] Holdings (LabCorp[®]) (NYSE: LH) today announced that David P. King, Chief Executive Officer, William B. (Brad) Hayes, Executive Vice President and Chief Financial Officer, and Bradford T. Smith, Executive Vice President, Corporate Affairs, are scheduled to speak at the Susquehanna Financial Group Significant Investment Options in Healthcare Conference in New York, NY. LabCorp's presentation is planned for Thursday, March 1, 2007 at 9:30 a.m. (Eastern Time).

A live audio webcast of the presentation will be available via the Company Web site at www.labcorp.com and archived for replay.

About LabCorp

Laboratory Corporation of America® Holdings, a S&P 500 company, is a pioneer in commercializing new diagnostic technologies and the first in its industry to embrace genomic testing. With annual revenues of \$3.6 billion in 2006, over 25,000 employees nationwide, and more than 220,000 clients, LabCorp offers clinical assays ranging from routine blood analyses to HIV and genomic testing. LabCorp combines its expertise in innovative clinical testing technology with its Centers of Excellence: The Center for Molecular Biology and Pathology, in Research Triangle Park, NC; National Genetics Institute, Inc. in Los Angeles, CA; ViroMed Laboratories, Inc. based in Minneapolis, MN; The Center for Esoteric Testing in Burlington, NC; DIANON Systems, Inc. based in Stratford, CT; US LABS based in Irvine, CA; and Esoterix and its Colorado Coagulation, Endocrine Sciences, and Cytometry Associates laboratories. LabCorp clients include physicians, government agencies, managed care organizations, hospitals, clinical labs, and pharmaceutical companies. To learn more about our growing organization, visit our Web site at: www.LabCorp.com.

Each of the above forward-looking statements is subject to change based on various important factors, including without limitation, competitive actions in the marketplace and adverse actions of governmental and other third-party payors. Actual results could differ materially from those suggested by these forward-looking statements. Further information on potential factors that could affect LabCorp's financial results is included in the Company's Form 10-K for the year ended December 31, 2006, and subsequent SEC filings.