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

<u>June 23, 2008</u> (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	(Commission	(I.R.S. Employer
of Incorporation)	File Number)	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 code)
Check the appropriate box below if the Form 8-K filing is intended following provisions: Written communications pursuant to Rule 425 under the Secur Soliciting material pursuant to Rule 14a-12 under the Exchang Pre-commencement communications pursuant to Rule 14d-2(I) Pre-commencement communications pursuant to Rule 13e-4(c)	rities Act (17 CFR 230. e Act (17 CFR 240.14a b) under the Exchange	425) a-12) e Act (17 CFR 240.14d-2(b))
TEM 7.01. Regulation FD Disclosure		
On June 23, 2008, Laboratory Corporation of America [®] Holdings cheduled to speak at the 18th Annual Wachovia Nantucket Equi Vednesday, June 25, 2008 at 8:00 a.m. (Eastern Time).		
Exhibits		
9.1 Press Release dated June 23, 2008		

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.

> **Laboratory Corporation of America Holdings** (Registrant)

By: /s/Bradford T. Smith Date: June 23, 2008

Bradford T. Smith, Executive Vice President

and Secretary

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

FOR IMMEDIATE RELEASE

Investor/Media Contact: Eric Lindblom - 336-436-6739

Shareholder Direct: 800-LAB-0401 Company Information: www.labcorp.com

LABCORP IS SCHEDULED TO PRESENT AT THE 18th ANNUAL WACHOVIA NANTUCKET EQUITY CONFERENCE

Burlington, NC, June 23, 2008 — Laboratory Corporation of America[®] Holdings (LabCorp[®]) (NYSE: LH) today announced that David P. King, Chief Executive Officer, is scheduled to speak at the 18th Annual Wachovia Nantucket Equity Conference in Nantucket, MA. LabCorp's presentation is planned for Wednesday, June 25, 2008 at 8:00 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 \$4.1 billion in 2007, over 26,000 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, National Genetics Institute, Inc., ViroMed Laboratories, Inc., The Center for Esoteric Testing, DIANON *Systems*, Inc., US LABS, and Esoterix and its Colorado Coagulation, Endocrine Sciences, and Cytometry Associates laboratories. LabCorp conducts clinical trial testing through its Esoterix Clinical Trials Services division. LabCorp clients include physicians, government agencies, managed care organizations, hospitals, clinical labs, and pharmaceutical companies. To learn more about our 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, 2007, and subsequent SEC filings.