## 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

September 21, 2007
(Date of earliest event reported)

# LABORATORY CORPORATION OF AMERICA HOLDINGS

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(Exact Name of Re	egistrant 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 to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:  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))			
ITEM 7.01. Regulation FD Disclosure			
On September 21, 2007, Laboratory Corporation of America <sup>®</sup> Holdings (LabCorp <sup>®</sup> ) (NYSE: LH), announced that David P. King, Chief Executive Officer and William B. (Brad) Hayes, Executive Vice President and Chief Financial Officer, are scheduled to speak at the UBS 2007 Global Life Sciences Conference in New York City, NY. LabCorp's presentation is planned for Tuesday, September 25, 2007 at 11:30 a.m. (Eastern Time).			
Exhibits			
99.1 Press Release dated September 21, 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: September 21, 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/Media Contact: Eric Lindblom - 336-436-6739

Shareholder Direct: (800)LAB-0401 Company Information: www.LabCorp.com

## LABCORP IS SCHEDULED TO PRESENT AT THE UBS 2007 GLOBAL LIFE SCIENCES CONFERENCE

**Burlington, NC, September 21, 2007** — Laboratory Corporation of America<sup>®</sup> Holdings (LabCorp<sup>®</sup>) (NYSE: LH) today announced that David P. King, Chief Executive Officer and William B. (Brad) Hayes, Executive Vice President and Chief Financial Officer, are scheduled to speak at the UBS 2007 Global Life Sciences Conference in New York City, NY. LabCorp's presentation is planned for Tuesday, September 25, 2007 at 11:30 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<sup>®</sup> 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, 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 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.