### 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 10, 2010 (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 code)
Check the appropriate box below if the Form 8-K filing is provisions:	intended to simultaneously satisfy the f	filing obligation of the registrant under any of the following
<ul> <li>Written communication pursuant to Rule 425 under the S</li> <li>Soliciting material pursuant to Rule 14a-12 under the Ex</li> <li>Pre-commencement communications pursuant to Rule 14</li> <li>Pre-commencement communications pursuant to Rule 13</li> </ul>	change Act (17 CFR 240.14a-12) 4d-2(b) under the Exchange Act (17 CFR	· //
Item 7.01 Regulation FD Disclosure		
On May 10, 2010, Laboratory Corporation of America $^{\otimes}$ Hold beginning May 12, 2010 at 9:00 a.m. Eastern Time via the through June 12, 2010.		
Exhibits		
99.1 Press Release dated May 10, 2010		

#### **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/ F. SAMUEL EBERTS III

F. Samuel Eberts III Chief Legal Officer and Secretary

May 10, 2010

**Laboratory Corporation of America® Holdings** 

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

#### FOR IMMEDIATE RELEASE

**Investor Contact:** 

Stephen Anderson – 336-436-5274

Company Information: www.labcorp.com

## LABCORP® SCHEDULED TO WEBCAST ITS ANNUAL MEETING OF STOCKHOLDERS

**Burlington, NC, May 10, 2010** — Laboratory Corporation of America<sup>®</sup> Holdings (LabCorp<sup>®</sup>) (NYSE: LH) today announced that its Annual Meeting of Stockholders will be webcast live beginning May 12, 2010 at 9:00 a.m. Eastern Time via the Company Web site at www.labcorp.com. An archived replay of the audio webcast will be available through June 12, 2010.

#### About LabCorp®

Laboratory Corporation of America® Holdings, an 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 \$4.7 billion in 2009, over 28,000 employees worldwide, 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, ViroMed Laboratories, Inc., The Center for Esoteric Testing, Litholink Corporation, DIANON *Systems*, Inc., US LABS, Monogram Biosciences, Inc. and Esoterix and its Colorado Coagulation, Endocrine Sciences, and Cytometry Associates laboratories. LabCorp conducts clinical trials 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: <a href="https://www.labcorp.com">www.labcorp.com</a>.

This press release contains forward-looking statements. Each of the 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, 2009, and subsequent SEC filings.