

**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

January 5, 2010  
(Date of earliest event reported)

**LABORATORY CORPORATION OF  
AMERICA HOLDINGS**

(Exact Name of Registrant as Specified in its Charter)

**Delaware**

(State or other jurisdiction of Incorporation)

**1-11353**

(Commission File Number)

**13-3757370**

(I.R.S. Employer Identification No.)

**358 South Main Street,  
Burlington, North Carolina**

(Address of principal executive offices)

**27215**

(Zip Code)

**336-229-1127**

(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 communication 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 January 5, 2010, Laboratory Corporation of America Holdings (LabCorp) (NYSE: LH) announced that its Zero Coupon Convertible Subordinated Notes due 2021 (Zero Coupon Notes) may be converted as set forth below.

The Zero Coupon Notes are convertible into cash and Common Stock of LabCorp, if any, subject to the terms of the Zero Coupon Notes and the Indenture, dated as of October 24, 2006 between LabCorp and The Bank of New York Mellon, as trustee (Trustee) and the conversion agent.

In order to exercise the option to convert all or a portion of the Zero Coupon Notes, holders must validly surrender their Zero Coupon Notes at any time during the calendar quarter through the close of business at 5:00 p.m., New York City time, on Wednesday, March 31, 2010. The Trustee has informed LabCorp that, as of this date, all custodians and beneficial holders of the Zero Coupon Notes hold the Zero Coupon Notes through Depository Trust Company (DTC) accounts and that there are no certificated Zero Coupon Notes in non-global form. Accordingly, all Zero Coupon Notes surrendered for conversion must be delivered through the transmittal procedures of DTC.

Exhibits

99.1 Press Release dated January 5, 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

January 5, 2010

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**Laboratory Corporation of America**

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

**FOR IMMEDIATE RELEASE**

**Investor/Media Contact:**

Stephen Anderson – 336-436-5274

**Company Information:** [www.labcorp.com](http://www.labcorp.com)

**CONVERSION RIGHT TRIGGERED FOR LABCORP'S ZERO COUPON CONVERTIBLE  
SUBORDINATED NOTES DUE 2021**

**Burlington, NC, January 5, 2010** – Laboratory Corporation of America Holdings (LabCorp) (NYSE: LH) announced today that its Zero Coupon Convertible Subordinated Notes due 2021 (Zero Coupon Notes) may be converted as set forth below.

The Zero Coupon Notes are convertible into cash and Common Stock of LabCorp, if any, subject to the terms of the Zero Coupon Notes and the Indenture, dated as of October 24, 2006 between LabCorp and The Bank of New York Mellon, as trustee (Trustee) and the conversion agent.

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Should Zero Coupon Notes be converted, LabCorp would be required to pay holders in cash for the accreted principal amount of the securities to be converted, with the remaining amount, if any, to be satisfied with shares of Common Stock. The shares required for settlement of the Zero Coupon Notes are included in LabCorp's computation of fully diluted earnings per share.

**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 \$4.5 billion in 2008, 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 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](http://www.labcorp.com).

*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, 2008, and subsequent SEC filings.*