

LABORATORY CORP OF AMERICA HOLDINGS  
Form 8-K  
August 23, 2010

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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

August 23, 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 August 23, 2010, Laboratory Corporation of America® Holdings (LabCorp®) (NYSE: LH) announced the nationwide availability of a genetic test to detect the presence of a single polymorphism within the IL-28B gene that has been reported to help predict a person's response to certain hepatitis C virus (HCV) therapies.

Exhibits

99.1 Press Release dated August 23, 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

August 23, 2010

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