

LABORATORY CORP OF AMERICA HOLDINGS
Form 8-K
May 03, 2006

**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 3, 2006
(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 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 May 3, 2006 Laboratory Corporation of America® Holdings (LabCorp®) (NYSE: LH), a national leader in pharmacogenetic testing, announced that it has begun offering a personalized drug response interpretation service for cytochrome P450 (CYP450) testing called Signature Genetics to complement its expanding menu of genetic tests for CYP450 mutations. The Signature Genetics service helps physicians use CYP450 genotyping information to make tailored treatment decisions based on an individual patient's CYP450 testing results.

Exhibits

99.1 Press Release dated May 3, 2006

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)

Date: May 3, 2006

By: /s/Bradford T. Smith
Bradford T. Smith, Executive Vice
President
and Secretary