

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

DIVISION OF CORPORATION FINANCE

April 29, 2015

<u>Via E-mail</u> Mr. Glenn A. Eisenberg Chief Financial Officer Laboratory Corporation of America Holdings 358 South Main Street Burlington, NC 27215

Re: Laboratory Corporation of America Holdings Form 10-K for the Year Ended December 31, 2014 Filed February 26, 2015 File No. 001-11353

Dear Mr. Eisenberg:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/Tia. L. Jenkins

Tia L. Jenkins Senior Assistant Chief Accountant Office of Beverages, Apparel, and Mining