SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPI	ROVAL
OMB Number:	3235-0287
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	hours per response:	0.9

LANE WENDY E			2. Issuer Name and Ticker or Trading Symbol <u>LABORATORY CORP OF AMERICA</u> <u>HOLDINGS</u> [LH]		tionship of Reporting Person all applicable) Director	10% Owner	
(Last) 531 SOUTH SPH	(First) RING STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/26/2010		Officer (give title below)	Other (specify below)	
(Street) BURLINGTON (City)	NC (State)	27215 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing (Form filed by One Report Form filed by More than C Person	ing Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	04/26/2010		М		648	A	\$59.37	12,592 ⁽¹⁾	D	
Common Stock	04/26/2010		S		648	D	\$79.74	11,944 ⁽¹⁾	D	
Common Stock								400	I	By trust for children

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(= 5)	,		,		-, -,-,			,				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe of (D	r osed) r. 3, 4	6. Date Exerci: Expiration Dat (Month/Day/Ye	e	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 ar	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- qualified Stock Options ⁽²⁾	\$59.37	04/26/2010		М			648	05/17/2007 ⁽³⁾	05/17/2016	Common Stock	648	\$59.37	648	D	

Explanation of Responses:

1. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.

2. Common stock purchase option granted under the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.

3. The option vests in three equal annual installments beginning on the date reflected in this column.

Remarks:

/s/ F. Samuel Eberts III

** Signature of Reporting Person

04/28/2010

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.