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

November 11, 2010 (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 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

Summary information of the Company in connection with the presentation at the Credit Suisse 2010 Healthcare Conference on November 11, 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

November 12, 2010



Credit Suisse 2010 Healthcare Conference

November 11, 2010 Phoenix, AZ

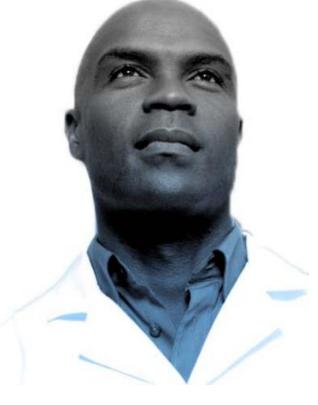




Forward Looking Statement

Statement mis slide presentation contains forward-looking statements which are 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 the Company's financial results is included in the Company's Form 10-K for the year ended December 31, 2009, and subsequent SEC filings.

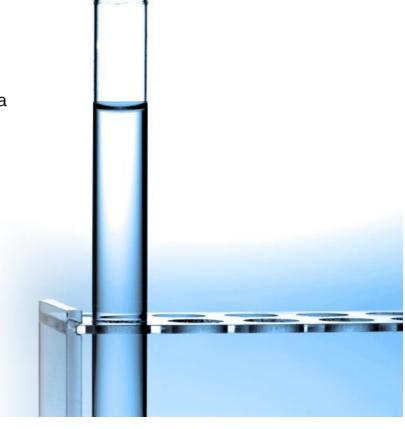


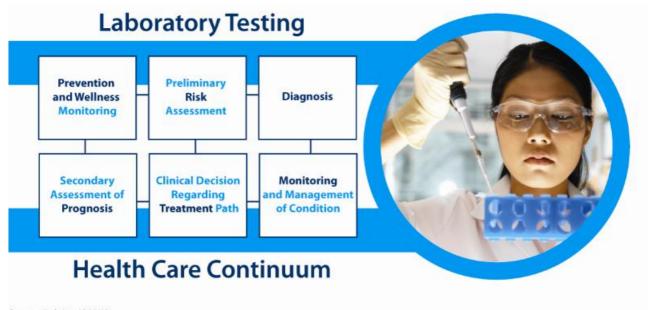


Introduction

Leading National Lab Provider

- Fastest growing national lab
- \$55 billion market
- Clinical, Anatomic and Genomic Testing
- Serving clients in all 50 states and Canada
- Foremost clinical trials testing business





Source: Deloitte (OAML)



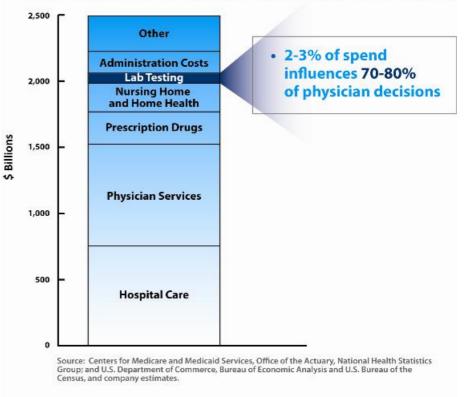
Attractive Market

Valuable Service

• Small component of total cost fluences large percentage of clinical decisions

- Screening, early detection, and monitoring reduce downstream costs
- Companion diagnostics improve drug efficacy and reduce adverse drug effects

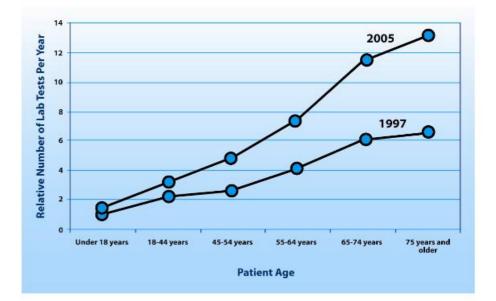
2009 Projected US Health Care Spend \$2.5 Trillion





Growth Drivers

- Aging population
- Industry consolidation
- Advances in genomics
- Pharmacogenomics / companion
 diagnatatiessures



Source: CDC National Ambulatory Medical Care Survey and Company Estimates



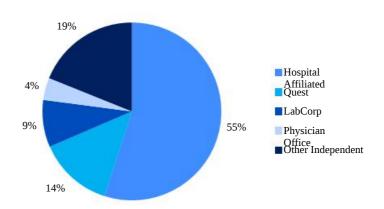
Attractive Market

Opportunity to Take Share

- Approximately 5,000 independent labs
- High cost competitors

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\$55 Billion US Lab Market

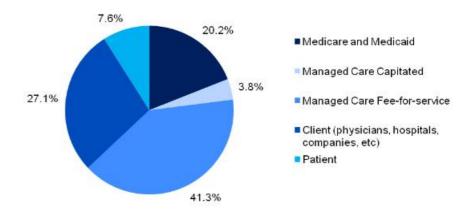


Source: Washington G-2 Reports and company estimates

Diversified Payor

Limited government exposure

LabCorp U.S. Payor Mix % of revenue, 2009

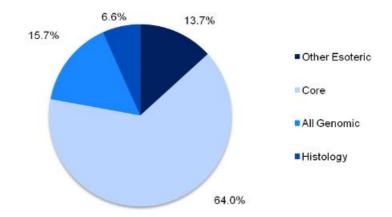




Diversified Test Mix

 Esoteric 40% of revenue with Genzyme Genetics
 addigisitiopriced business

LabCorp U.S. Test Mix % of revenue, 2009





Genzyme Genetics Acquisition

Acquisition Rationale

- Creates the premier genetics and Hematology-Oncology business in the world
- Builds on our strategy of leadership in personalized medicine
- Revenue opportunities
 - Selling LabCorp's test menu to Genzyme accounts
 - Selling Genzyme's test menu to LabCorp accounts
 - Genzyme customer access to LabCorp's convenient PSC network
 - Expanded use of genetic counselors
- Cost synergies
 - Logistics
 - Specimen collection
 - G&A
- 10



Genzyme Genetics Acquisition

Increasing Importance of Genetics

- Preconception
- Pre and post natal
- Identification of disease carriers
- Identification of disease predisposition
- Diagnosis of genetically caused or influenced conditions (e.g., developmental delay)
- Disease prognosis and treatment (especially cancer)



Genzyme Genetics Acquisition

Increasing Importance of Oncology

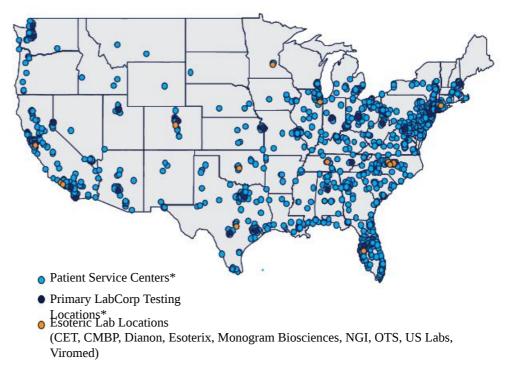
- More sophisticated methods of cancer testing complement traditional biopsies
- Evolution of some types of cancer from fatal to chronic disease
- Value of diagnostics for disease prognosis, and monitoring of progression and recurrence
- Critical role of testing in therapy selection



Competitive Position

Scale and Scope

- National infrastructure
- Broad test offering
- Managed care contracts
- Economies of scale





Managed Care Relationships Exclusive national laboratory for UnitedHealthcare

- Sole national strategic partner for WellPoint
- · Significant national plans recently renewed or extended on a multi-year basis, including WellPoint, Cigna and Humana
- · Contracted with numerous local and regional anchor plans

Competitive Position

Scientific LeadershipIntroduction of new tests

- Acquisitions and licensing
- · Collaborations with
- leactingpanies and academic institutions

Partner	Clinical Area				
ARCA biopharma	Companion Diagnostics (CVD) (exclusive)				
Celera Diagnostics	Breast Cancer				
Duke University	Lung Cancer (exclusive)				
Exact Sciences	Colon Cancer				
Intema Ltd.	Prenatal Testing				
lpsogen	Molecular Diagnostics				
Medco Health Solutions	Companion Diagnostics (Research)				
OncoMethylome Sciences	Companion Diagnostics (Oncology) (exclusive)				
Siemens Health Solutions	Companion Diagnostics (Oncology and CVD)				
SmartGene	Bioinformatics Tools				
Third Wave Technologies	Companion Diagnostics (CVD)				
Vanda Pharmaceuticals	Companion Diagnostics (exclusive)				
Veridex	Prostate Cancer				
Yale University	Ovarian Cancer (exclusive)				



Competitive Position

Standardized and Efficient

- PStandardized ab and billing IT systems
- Automation of pre-analytics
- Capacity rationalization
- Logistics optimization





2010 **Priorities**

Our Focus

- Profitable revenue growth
- IT and client connectivity
 Continue scientific leadership
- Maintain price
- Control costs



Our Results

- Profitable revenue growth
 - Empire contract
 - Esoteric growth
 - Acquisitions
- · Improved IT and client connectivity
 - LabCorp Beacon
 - Enhanced experience for physicians and patients
- Continued scientific leadership
 - Clearstone collaboration
 - IL-28B
 - New Monogram assays
- Maintained price
 - Managed care stability
 - Strong YTD 2010 results
- Controlled costs
 - Gross margin expansion
 - Sysmex project

Profitable Revenue Growth

- Empire contract
 - In network status as of Aug 1, 2010
 - New York's largest insurer by membership
- Esoteric revenue growth
 - 6.8% y/y growth YTD 9/30
 - Expansion of Monogram offerings
- Acquisitions
 - Genzyme Genetics
 - Westcliff
 - DCL
- 5.1% y/y total revenue growth YTD 9/30
 - Challenging economic environment
 - Positive volume growth in Q3 2010
 - Positive volume growth in Q1 and Q2 2010, after adjusting for lost contracts

Improved IT and Client Connectivity

- LabCorp Beacon: A superior physician experience
- Intuitive Orders and Results
 - Unread reports in bold while abnormal values are displayed in red
 - Share results via Email, Fax and
- Print Group patients according to a client's needs
 - Add notes to any report to share critical insights

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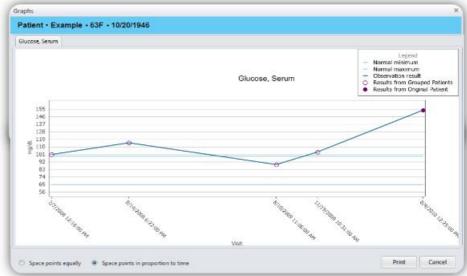
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Improved IT and Client Connectivity

Powerful Analytics

•Graphical views of a patient over time

•Generate trends and averages for large populations



Continued Scientific Leadership

- Clearstone collaboration
 - Global clinical trials capability
 - Presence in China
- Enhanced offerings in companion diagnostics and personalized medicine
 - IL-28B
 - K-RAS
 - HLA-B* 5701
 - BRAF Gene Mutation Detection
 - EGFR Mutation Analysis
 - CYP 450 2C19
 - Trofile (CCR5 Trophism)
 - PhenoSense, PhenoSense GT
 - HerMark
- Grew Outcome Improvement Programs
 - Relaunch of CKD program
 - Litholink kidney stone program

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Accomplishments

2010

"K-RAS testing should be routinely conducted in all colorectal cancer patients immediately after diagnosis to ensure the best treatment strategies for the individual Patient"

- Dr. Eric Van Cutsem, presenter at the June 2008 American Society of Clinical Oncology meeting

FDA recommends genetic screening prior to treatment with Abacavir

ROCKVILLE, Md -- July 24, 2008 -- The US Food and Drug Administration (FDA) has issued an alert regarding serious, and sometimes fatal, hypersensitivity reactions (HSRs) caused by abacavir (Ziagen) therapy in patients with a particular human leukocyte antigen (HLA) allele, HLA-B* 5701.

Genetic tests for HLA-B*5701 are already available, and all patients should be screened for the HLA-B*5701 allele before starting or restarting treatment with abacavir or abacavir-containing medications.

"FDA has approved the expanded use of Selzentry... to include adult patients with CCR5tropic HIV-1 virus who are starting treatment for the first time."

- ViiV Healthcare Press Release, November 20th, 2009



Maintained Price

- Managed care stability
- Contracted pricing has offset 1.9% Medicare rate decrease
- · Promoted high-value tests
- Other recent benefits
 - Monogram
 - Canadian exchange rate
 - Impact from lost government contracts

LABORATORY CORPORATION OF AMERICA

Selected Financial Data

The selected financial data presented below under the captions "Statement of Operations Data" of and for the five-year period ended December 31, 2009 are derived from consolidated financia which have been audited by an independent registered public accounting firm. This data should the accompanying notes, the Company's consolidated financial statements and the related note Discussion and Analysis of Financial Condition and Results of Operations," all included elsewhe

		Year Ended Decem			
(In millions, except per share amounts)	2009 ^(a)	2008 ^{pg}	2007%		
Statement of Operations Data:					
Net sales	\$ 4,694.7	\$ 4,505.2	\$ 4,068.2		
Gross profit	1,970.9	1,873.8	1,691.2		
Operating income	935.9	842.9	777.0		
Net earnings attributable to					
Laboratory Corporation of America Holdings	543.3	464.5	476.8		
Basic earnings per common share	\$ 5.06	\$ 4.23	\$ 4.08		



Controlled Costs

- Y/Y gross margin improvement
- Sysmex contract
 - Fully automated hematology operations
 - One of largest lab automation projects ever undertaken
- Bad debt reduction of 50bp in the first half of 2010
- Continued to optimize supply chain
- Used efficiency gains to improve physician and patient experiences



Excellent Performance

Revenue and EPS Growth

• 5-year revenue CAGR of 9%-year EPS CAGR of 15%

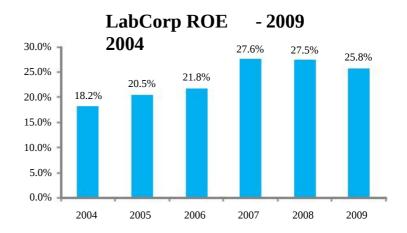
Revenue and EPS Growth: 2004 - 2009 (1) (2) \$4,068 \$4,068 \$4,068 \$4,695 \$4.89 \$3,591 \$3.30 \$3,328 \$3,085 \$2.80 \$2.45 2004 2005 2006 2007 2008 2009 Revenue 🖉 EPS (\$mil)

(1) Excluding the \$0.09 per diluted share impact in 2005 of restructuring and other special charges, and a non-recurring investment loss; excluding the \$0.06 per diluted share impact in 2006 of restructuring and other special charges; excluding the \$0.25 per diluted share impact in 2007 of restructuring and other special charges; excluding the \$0.24 per diluted share impact in 2008 of restructuring and other special charges; excluding the \$0.64 per diluted share impact in 2008 of restructuring and other special charges; excluding the \$0.09) per diluted share impact in 2009 of restructuring and other special charges.

(2) EPS, as presented, represents adjusted, non-GAAP financial measures. Diluted EPSeported in the Company's Annual Report were: \$2.45 in 2004; \$2.71 in 2005;
 \$3.24 in 2006; \$3.93 in 2007; \$4.16 in 2008; and \$4.98 in 2009.

Excellent Performance

Leading returns • Leading EBIT margin





Excellent Performance

Cash Flow

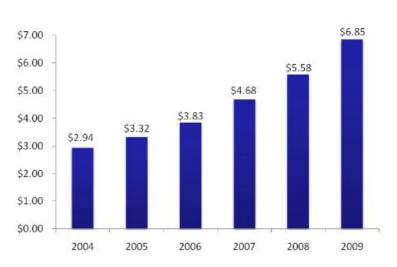
- 5-year FCF CAGR of
- 119 trategic acquisitions
- \$2.0 B+ share repurchase over last three years



Note: Free Cash Flow is a non-GAAP metric

Free Cash Flow Per Share

- 5-year FCF Per Share CAGR of 18%
- FCF Yield has ranged from 8.4% to 10.4% in 2010



Note: Free Cash Flow Per Share and Free Cash Flow Yield are non-GAAP metrics FCF Yield range noted above was calculated using trailing twelve month Free Cash Flow, weighted average diluted share counts and closing stock prices during 2010

	Three Months Ended Sep 30,			Nine Months Ended Sep 30,			
	2010	2009	+/(-)	2010	2009	+/(-)	
Revenue ⁽¹⁾	\$1,276.5	\$1,185.1	7.7%	\$3,708.5	\$3,529.7	5.1%	
Adjusted Operating Income	\$250.1	\$237.6	5.3%	\$764.2	\$733.0	4.3%	
Adjusted Operating Income Margin	19.6%	20.0%	-40 bp	20.6%	20.8%	-20 bp	
Adjusted EPS (1)	\$1.47	\$1.22	20.5%	\$2.76	\$2.51	10.0%	
Operating Cash Flow	\$176.2	\$246.4	-28.5%	\$624.4	\$637.7	-2.1%	
Less: Capital Expenditures	<u>(\$34.3)</u>	<u>(\$22.7)</u>	<u>51.1%</u>	<u>(\$93.3)</u>	<u>(\$77.1)</u>	<u>21.0%</u>	
Free Cash Flow	\$141.9	\$223.7	-36.6%	\$531.1	\$560.6	-5.3%	

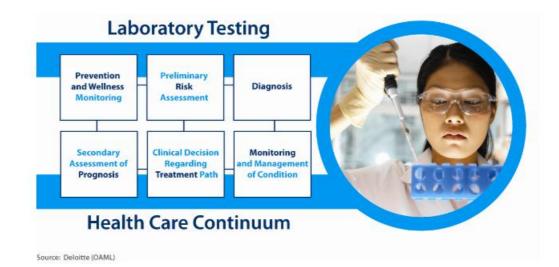
(1) During the first quarter of 2010 inclement weather reduced revenue by an estimated \$23 million and EPS by approximately eight cents

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Key Points

- · Critical position in health care delivery system
- Attractive market
- · Strong competitive position well positioned to gain share
- Leadership in personalized medicine
- Excellent cash flow
- Strong balance sheet





Reconciliation of Non-GAAP Financial Measures

Reconciliation of non-GAAP Financial Measures

(In millions, except per share data)

	Three Months En	ded Sep 30,	Nine Months Ended Sep 30,		
Adjusted Operating Income	2010	2009	2010	2009	
Operating income	\$235.3	\$234.9	\$740.0	\$720.1	
Restructuring and other special charges ^{(1) (2)}	\$14.8	\$2.7	\$24.2	\$12.9	
Adjusted operating income	\$250.1	\$237.6	\$764.2	\$733.0	
Adjusted EPS					
Diluted earnings per common share	\$1.34	\$1.21	\$4.05	\$3.67	
Impact of restructuring and other special charges (1)(2)	\$0.13	\$0.01	\$0.18	\$0.07	
Adjusted EPS	\$1.47	\$1.22	\$4.23	\$3.74	

1) During the third quarter of 2010, the Company recorded restructuring and other special charges of \$21.8 million, consisting of \$10.9 million in professional fees and expenses associated with necent acquisitions; \$7.0 million in bridge financing fees associated with workforce reduction initiatives. The after tax impact of these charges decreased net earnings for the three months ended September 30, 2010, by \$13.4 million indived semings per share by \$5.11.5 13.1 million indived by 104.1 million indived semings per share by \$5.11.5 13.1 million indived by 104.1 million indived semings per share by \$5.11.5 13.1 million indived by 104.1 million indived semings per share by \$5.11.5 million indived semings per share by \$5.15 million indived semings per share by \$5.15 million indived semings per share by \$5.11.5 million indived semings per share by \$5.15 million indived semings per share by \$5.11.5 million indived semings per share by \$5.15 million indived semings per share by \$5.11.5 million indived semings per share by \$5.15 million indindived semi

During the first quarter of 2010, the Company recorded net charges of \$9.3 million relating to severance payments and the closing of redundant and underutilized facilities as well as the write-off of development costs incurred on systems abandoned during the quarter.

The after tax impact of these combined charges decreased net earnings for the nine months ended September 30, 2010, by \$19.1 million and diluted earnings per share by \$0.18 (\$19.1 million divided by 105.4 million shares).

2) During the third quarter of 2009, the Company recorded a charge of approximately \$2.7 million representing fees and expenses associated with its acquisition of Monogram Biosciences. The after tax impact of this charge reduced net earnings for the three months ended September 30, 2009, by \$1.6 million and diluted earnings per share by \$0.01 (\$1.6 million divided by 108.8 million shares).

During the second quarter of 2009, the Company recorded net charges of approximately \$10.2 million (\$6.1 million after tax) related to actions directed at reducing the Company's redundant and underutilized facilities along with the related work force.

The after tax impact of these combined charges reduced net earnings for the nine months ended September 30, 2009, by \$7.7 million and diluted earnings per share by \$0.07 for the nine months ended September 30, 2009 (\$7.7 million divided by 109.1).

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Laboratory Corporation of America

Other Financial Information

FY 2009 and Q1/Q2 2010

(\$ in millions)

	Q1 09	Q2 09	Q3 09	Q4 09	Q1 10	Q2 10	Q3 10
Bad debt as a percentage of sales	5.30%	5.30%	5.30%	5.30%	5.05%	4.80%	4.80%
Days sales outstanding	52	50	48	44	46	45	44
A/R coverage (Allow. for Doubtful Accts. / A/R)	19.5%	20.6%	21.9%	23.2%	21.7%	20.7%	20.4%

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