

**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

January 14, 2014  
(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 dated January 14, 2014.

**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

January 14, 2014



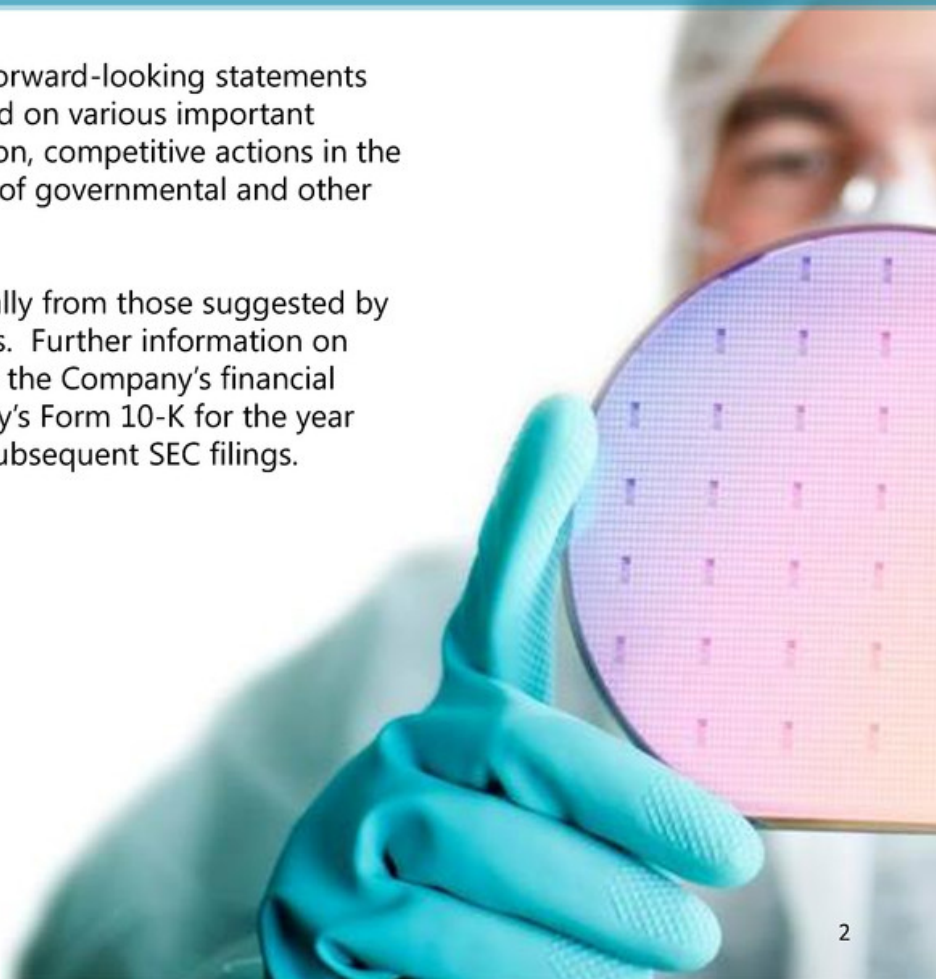
J.P. MORGAN  
HEALTHCARE CONFERENCE

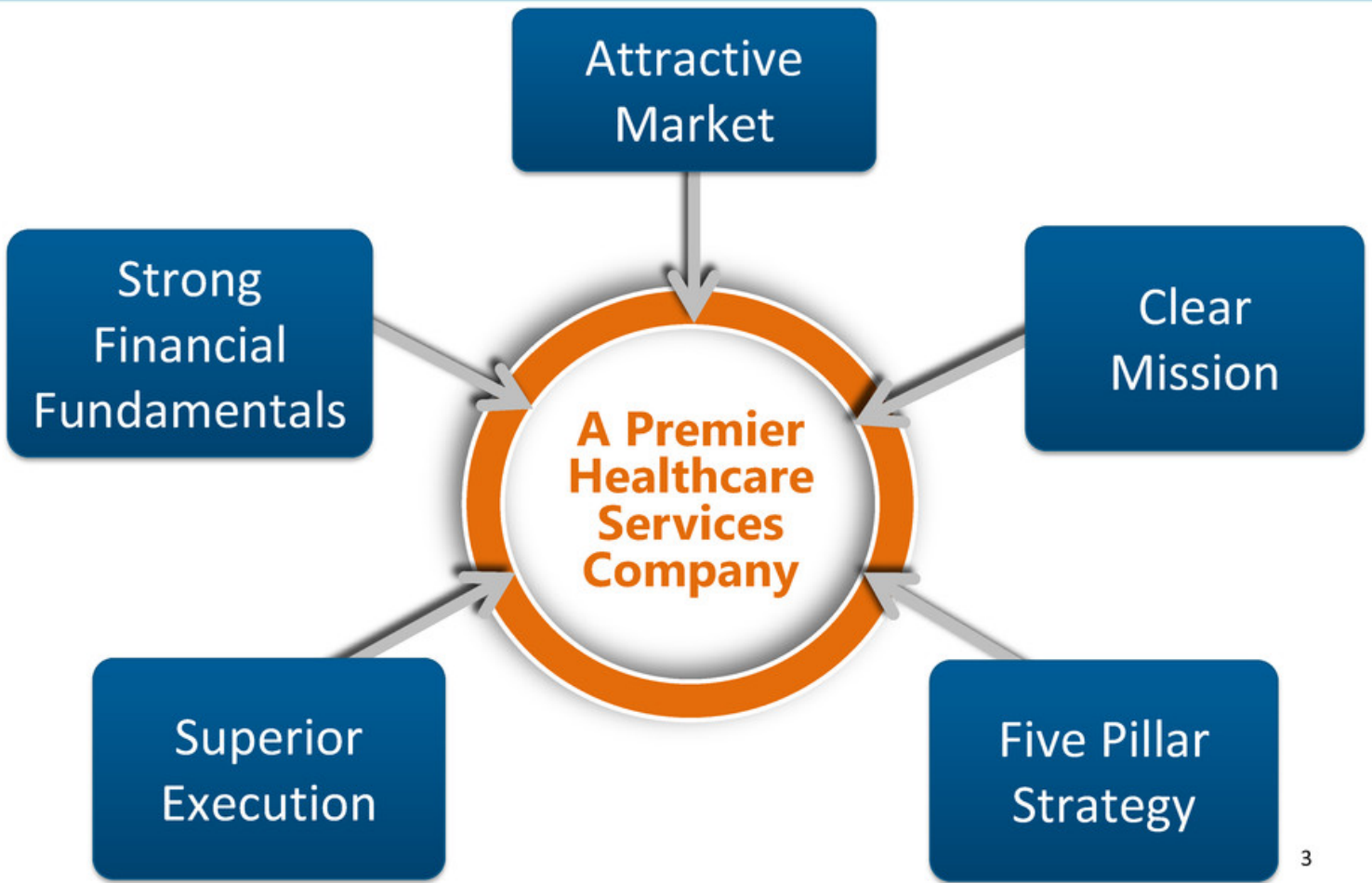
JANUARY 14, 2014 | **SAN FRANCISCO, CA**

## FORWARD LOOKING STATEMENT

This 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, 2012, and subsequent SEC filings.

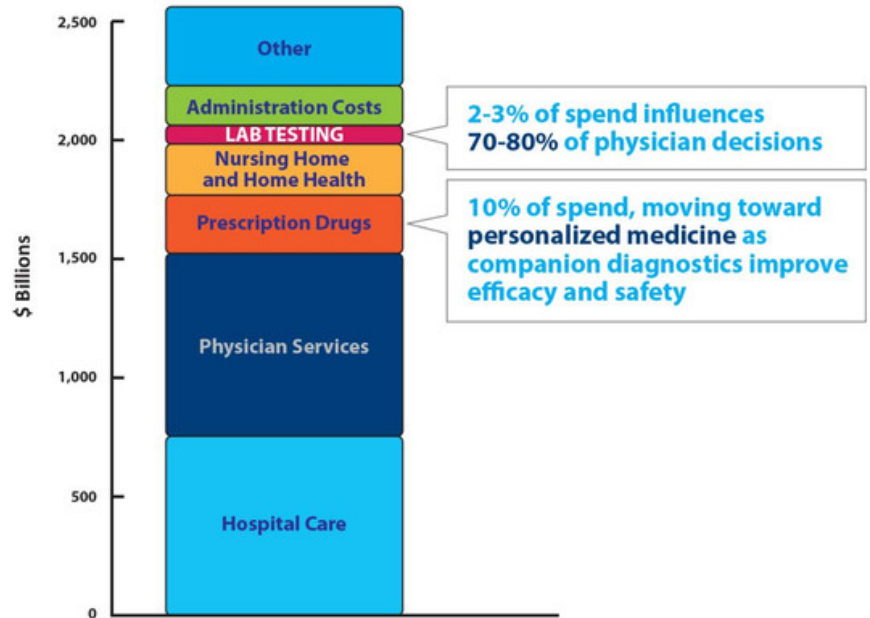




## Valuable Service

- Small component of total cost influences large percentage of clinical decisions
- Screening, early detection, and monitoring reduce downstream costs
- Decision support tools guide providers to better patient outcomes

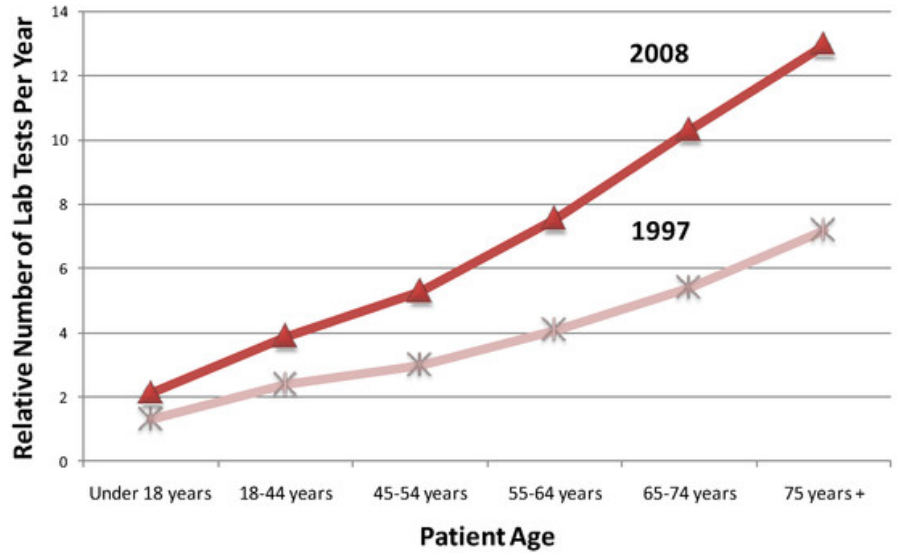
2012 Projected US Health Care Spend \$2.8 Trillion



Source: Centers for Medicare and Medicaid Services, Office of the Actuary, National Health Statistics Group; and U.S. Department of Commerce, Bureau of Economic Analysis and U.S. Bureau of the Census, and company estimates.

## Growth Drivers

- Aging population
- Industry consolidation
- Advances in genomics
- Pharmacogenomics/  
companion diagnostics
- 2014 coverage expansion
- Key managed care  
partnerships
- Cost pressures will reward  
more efficient labs

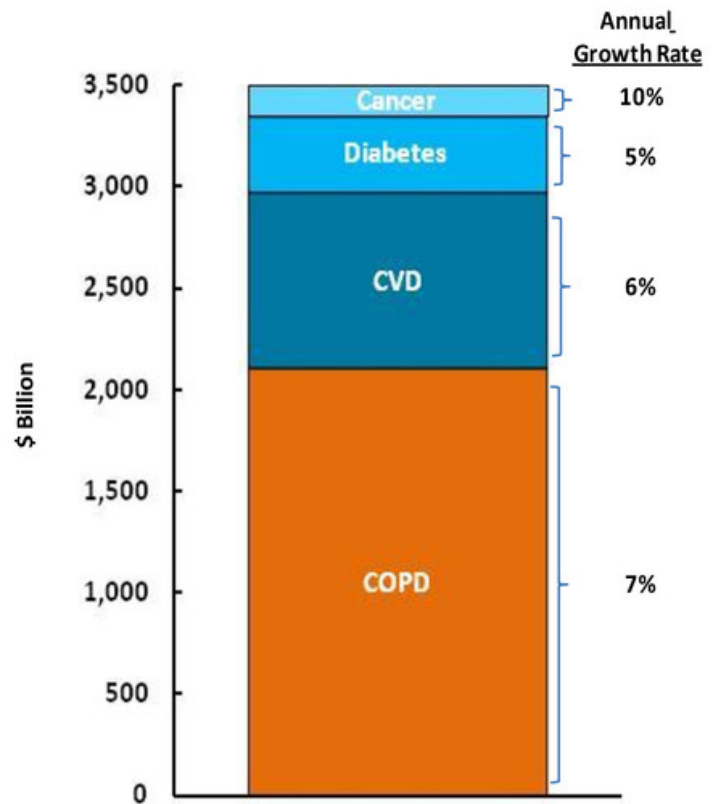


Source: CDC National Ambulatory Medical Care Survey and Company Estimates

## Four Chronic Diseases Account for More Than Half of the Global Healthcare Spend...

... and lab testing is critical to the diagnosis and treatment of each

Source: World Economic Forum





### International Opportunities

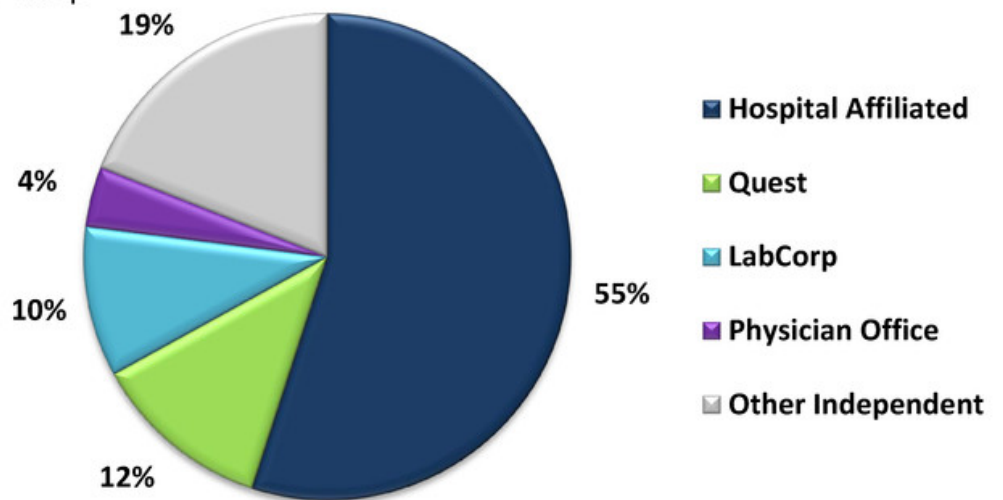
- Manageable capital outlay – capital light model
- 2010 global healthcare spend of approximately \$4.0 trillion, ex U.S.
  - Est. \$160 billion global diagnostics market, ex U.S.
  - Chronic conditions growing at approximately 20% annually
- Growing middle class in large Asian and Latin American populations
- Will look at opportunities in countries with the following characteristics:
  - Large self-pay segment
  - 20%+ of population mid to upper class
  - Majority of population concentrated in a small number of cities
  - Diagnostic segment approximately 4% of healthcare spend
  - Physician community aware of, and educated in, complex diagnostics
  - Infrastructure – airports and roads

Source: Emergo Group and Company estimates

## Opportunity to Take Share

- Approximately 5,000 independent labs
- Less efficient, higher cost competitors
- Full service, "one stop shop"

**\$60 Billion US Lab Market**

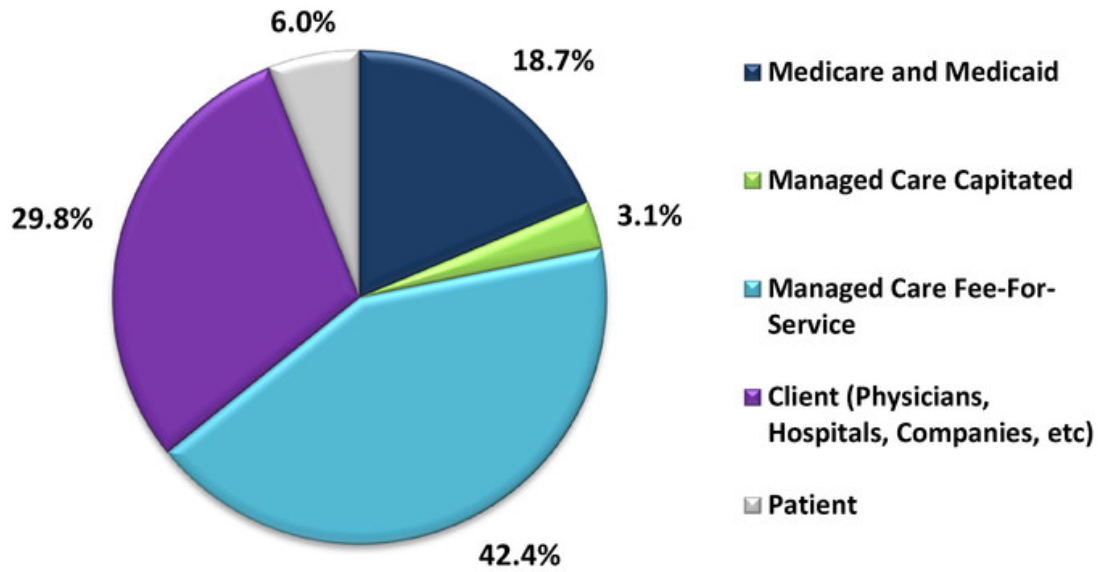


Source: Washington G-2 Reports and Company estimates

## Diversified Payor Mix

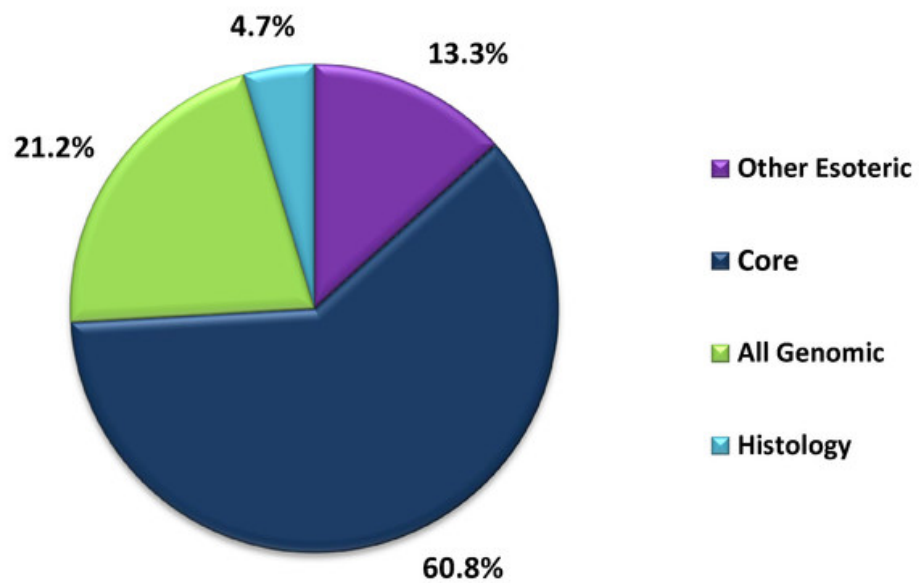
No customer > 10% of revenue

### LabCorp U.S. Payor Mix % of Revenue, 2012



## Diversified Test Mix

LabCorp U.S. Test Mix  
% of Revenue, 2012



**We Will Be a Trusted Knowledge Partner for Stakeholders, Leading to Growth in Our Business and Continued Creation of Shareholder Value**

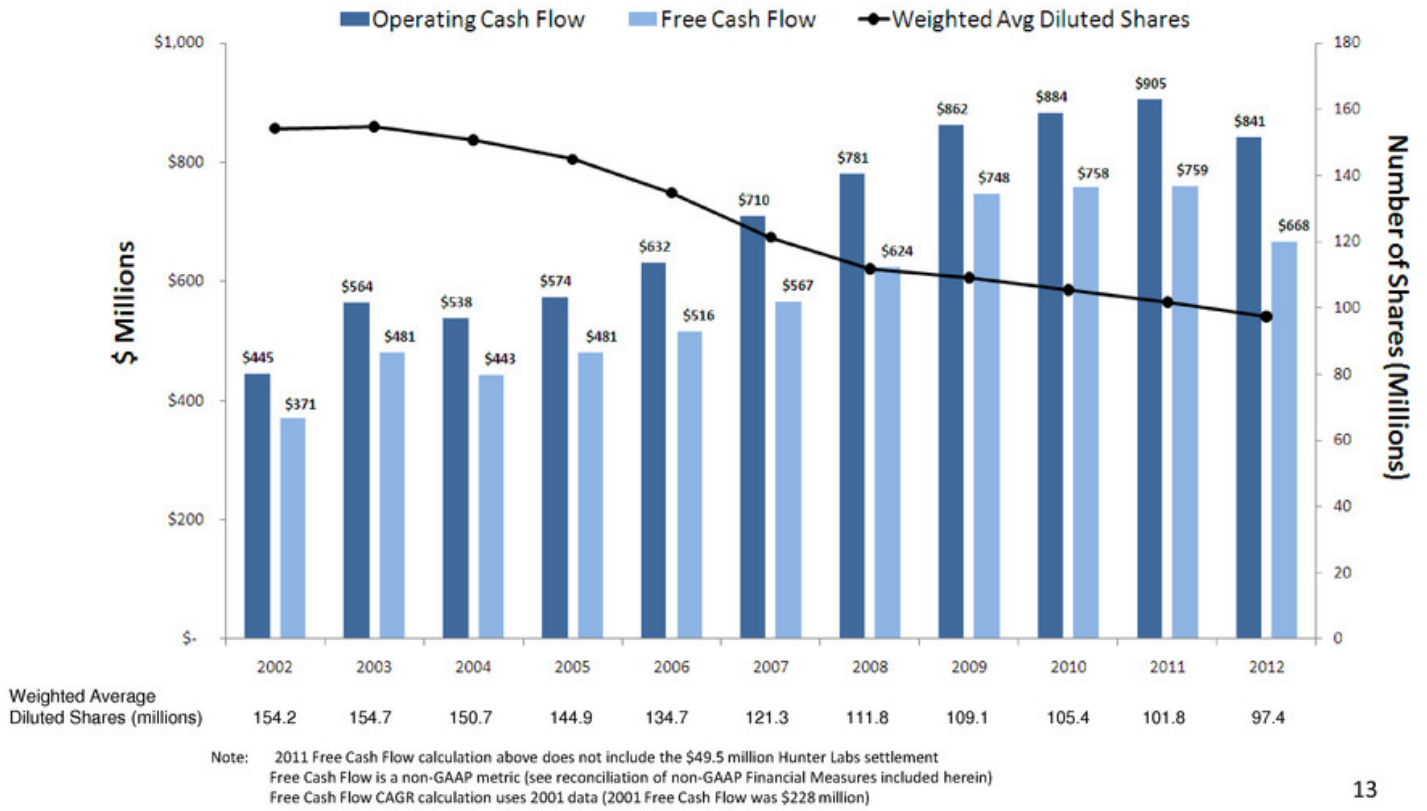
We Will Achieve This Mission by Continuing to Execute Our Five Pillar Strategy



**Deploy Capital to Investments  
That Enhance Our Business and  
Return Capital to Shareholders**



## 10.3% FCF CAGR from 2001-2012



## Five-Year Capital Snapshot

- Acquisitions: Genzyme Genetics\*, Orchid Cellmark, MEDTOX Scientific
- Approximately \$2.1 billion of share repurchase since 2008
- Approximate 50/50 split between acquisitions and share repurchase since 2008

### LabCorp Capital Deployment

	2008	2009	2010	2011	2012	Total
Cash from Operating Activities	\$ 780.9	\$ 862.4	\$ 883.6	\$ 855.6	\$ 841.4	\$4,223.9
Total Capital Deployed	\$ 839.2	\$ 603.6	\$1,650.0	\$ 927.9	\$1,025.4	\$5,046.1
Capital Expenditures	\$ 156.7	\$ 114.7	\$ 126.1	\$ 145.7	\$ 173.8	\$ 717.0
<b>% Total Capital Deployed</b>	<b>19%</b>	<b>19%</b>	<b>8%</b>	<b>16%</b>	<b>17%</b>	<b>14%</b>
Cash Used for Acquisitions	\$ 348.9	\$ 215.9	\$1,185.8	\$ 138.3	\$ 335.1	\$2,224.0
<b>% Total Capital Deployed</b>	<b>42%</b>	<b>36%</b>	<b>72%</b>	<b>15%</b>	<b>33%</b>	<b>44%</b>
Cash Used for Share Repurchase	\$ 333.6	\$ 273.0	\$ 338.1	\$ 643.9	\$ 516.5	\$2,105.1
<b>% Total Capital Deployed</b>	<b>40%</b>	<b>45%</b>	<b>20%</b>	<b>69%</b>	<b>50%</b>	<b>42%</b>

Source: SEC Filings

\*GENZYME GENETICS<sup>SM</sup> and its logo are trademarks of Genzyme Corporation and used by Esoterix Genetic Laboratories, LLC, a wholly-owned subsidiary of LabCorp, under license. Esoterix Genetic Laboratories and LabCorp are operated independently from Genzyme Corporation.



## **Future Capital Deployment Strategy**

- Target Leverage Ratio of approximately 2.5 to 1 (Debt/EBITDA) over time
- Acquisitions
- Share Repurchase

**Enhance IT Capabilities  
To Improve Physician  
and Patient Experience**



## LabCorp Beacon™ Platform

- **Rich web portal and mobility framework**
  - Physician, Patient and Payor portals
  - Mobility solutions
- **Enhanced Efficiency and Service**
  - Online appointment scheduling
  - Express Orders
  - AccuDraw™
  - Integrated results, enhanced reports
- **Lab Analytics**
  - One-click trending of patient, test and population
  - View lab history
- **Services Oriented Architecture**
  - Rules based engines
  - Content aggregation
  - Plug in model for seamless integration with practice workflow
  - Scalable, big data model

## Patient Portal

- Patients receive lab results as easily as checking email
- Provides greater patient intimacy
- Over 400,000 patients have signed up for this innovative service
- 2014 enhancements will focus on adding content to assist patients in understanding results

The screenshot displays the LabCorp Beacon Patient Portal interface. At the top, it shows the patient's name and navigation options like Home, Lab Results, and Profile. The main content area is divided into several sections:

- Lab Test Results:** A list of recent lab tests with columns for Date of Service, Ordering Physician, and Dr. Name.
- Personal Profile:** A section for patient information, including current information and a calendar view.
- Patient Report:** A detailed report for a 'Comp. Metabolic Panel (14)'. It includes patient details (DOB, Agency, Gender, SSN, Patient ID), specimen details (Date collected, Date entered, Date reported), and physician details (Referring ID, NP).
- Test Results Table:** A table with columns for TEST, RESULT, FLAG, UNITS, REFERENCE INTERVAL, and LAB. It lists various metabolic panel tests such as Glucose, BUN, Creatinine, and others.
- Footer:** Contact information for LabCorp Dublin and a disclaimer.

TEST	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Glucose, Serum	75		mg/dL	65 - 99	01
BUN	20		mg/dL	5 - 26	01
Creatinine, Serum	0.85		mg/dL	0.57 - 1.00	01
Glow Filtr Rate, Est	>59		mL/min/1.73	>59	
IF African-American	>59		mL/min/1.73	>59	
BUN/Creatinine Ratio	24		mmol/L	8 - 27	01
Sodium, Serum	135		mmol/L	135 - 145	01
Potassium, Serum	4.1		mmol/L	3.5 - 5.2	01
Chloride, Serum	105		mmol/L	97 - 108	01
Carbon Dioxide, Total	28		mmol/L	20 - 32	01
Calcium, Serum	9.1		mg/dL	8.5 - 10.6	01
Protein, Total, Serum	6.2		g/dL	6.0 - 8.5	01
Albumin, Serum	4.3		g/dL	3.5 - 5.5	01
Globulin, Total	1.9		g/dL	1.5 - 4.5	
A/G Ratio	2.3			1.1 - 2.5	
Bilirubin, Total	0.3		mg/dL	0.1 - 1.2	01
Alkaline Phosphatase, S	75		IU/L	25 - 150	01
ADP (SDP?)	10		IU/L	0 - 40	01
ALT (SDP?)	5		IU/L	0 - 40	01

**Continue to Improve Efficiency to Offer the Most Compelling Value in Laboratory Services**



## Our Focus on Efficiency

- Comprehensive review of cost structure
- Standardization
  - Lab platforms, instruments and processes
  - Billing system
- Supply chain optimization
- Automation of pre-analytics
- Facility rationalization
- Propel splitting and sorting robotics



PR > PEL

**Scientific Innovation  
At Appropriate Pricing**



## Launched 152 new tests in 2013

### Recent test introductions

- BRCA 1/2 Sequencing
- Intelligen NGS Therapeutic Panel
- 4<sup>th</sup> Generation HIV test
- HistoPlus<sup>SM</sup>: Lung Cancer
- GeneSeq(R): Cardiomyopathy NGS panels
- Thiopurine metabolites, expanded Inflammatory Bowel Disease (IBD) offerings
- SNP Microarray-Oncology
- NanoString Prosigna™ Breast Cancer Prognostic Gene Signature Assay

### Coming in 2014

- HLA by NGS
- NGS Universal Carrier Screening
- NGS Gene Panels



## Development of Knowledge Services



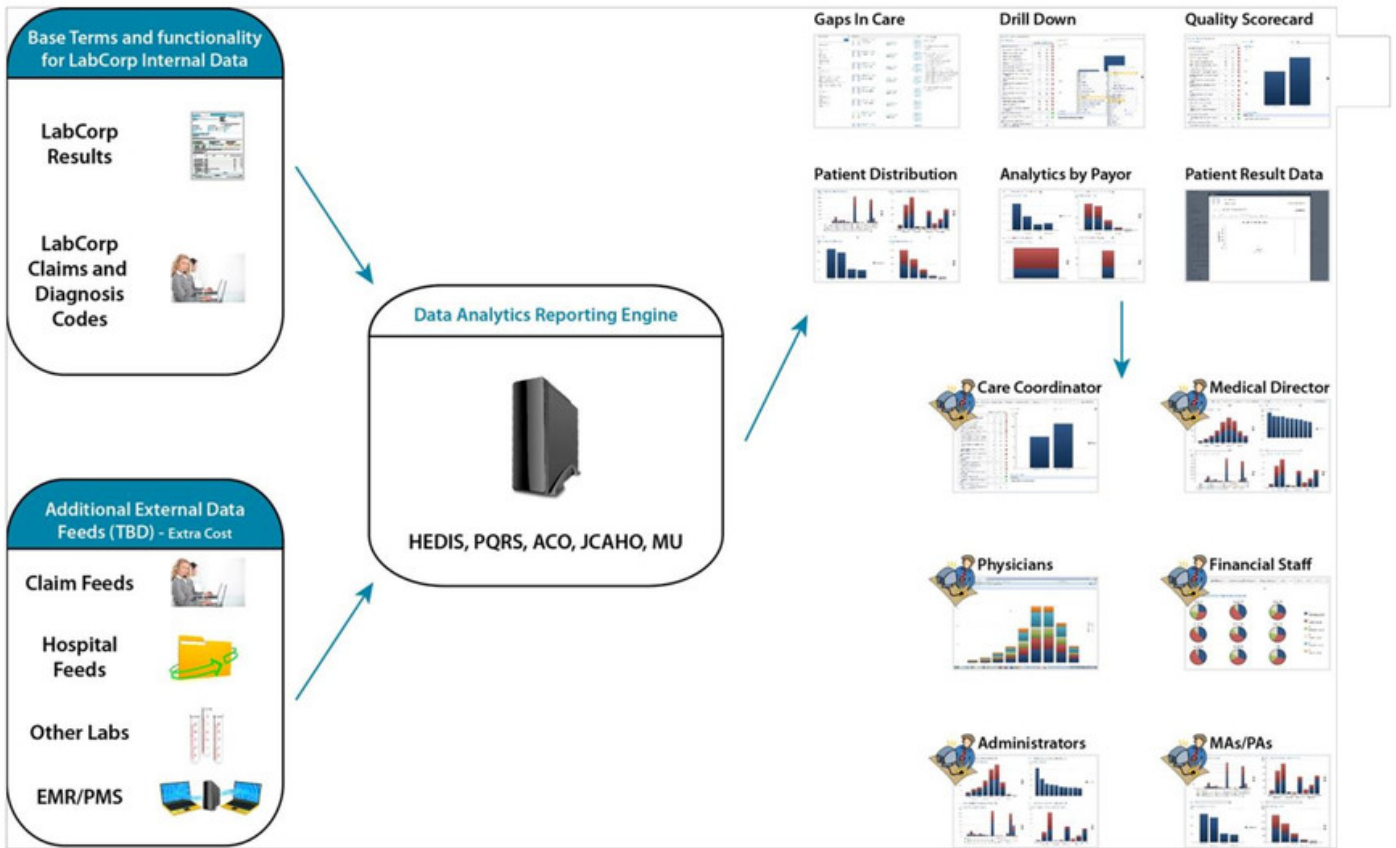
## Key Elements

- Transform data into actionable intelligence
- Develop knowledge solutions through delivery of content, resulting in better care at lower cost
  - BeaconLBS
  - Population health management/data analytics
  - Decision support
  - Personalized medicine
  - Genetic counseling
  - Mobile health
  - Connected devices
  - Care in the home

## **BeaconLBS - A platform for health plans and physicians to deliver high quality and appropriate lab services through:**

- **Access to a high-quality lab-of-choice network**
    - Labs-of-choice must meet specific credentialing criteria for certain specialized tests and comply with test coding and billing requirements.
  - **Physician decision support tools that guide lab and test selection**
    - Decision support tools are integrated in *existing* physician workflows which minimizes/eliminates disruption to the physician's office.
    - Our decision support tools can be accessed through (a) our proprietary internet-based multi-lab ordering system; EHR-partner ordering systems; and, labs-of-choice ordering systems.
    - Our clinical guidelines are supported by evidence and expert opinion.
  - **Clinical and administrative rules engine that supports the health plan's claim adjudication process**
    - Our proprietary rules engine interfaces seamlessly with a health plan's claim adjudication system.
    - Rules engine based health plan claims are adjudicated subject to evidence-based guidelines, administrative edits, and labs-of-choice economics. 25
-

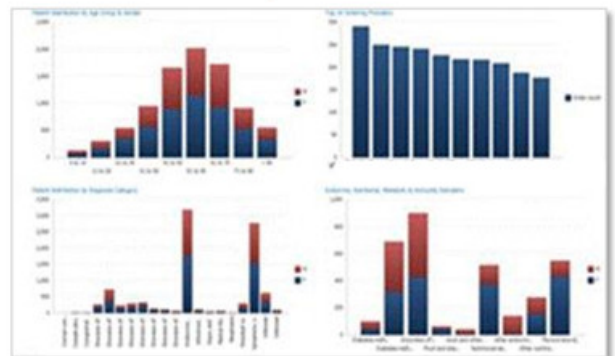
# FIVE PILLAR STRATEGY PILLAR FIVE DATA ANALYTICS TOOLS – BIG DATA ANALYTICS



# FIVE PILLAR STRATEGY PILLAR FIVE POPULATION HEALTH ANALYTICS – BIG DATA ANALYTICS

- **Comprehensive platform**  
Healthcare business intelligence across hospital, physician practice and ACO market
- **Robust rules engine and 600+ clinical quality measures**  
100% compliance to Meaningful Use requirements (EP & EH)  
100% compliance to ACO, JCAHO and PQRS reporting requirements
- **Real time clinical alerts**  
Gaps in care alerts for patient populations and at the individual patient level

## Analytics Views

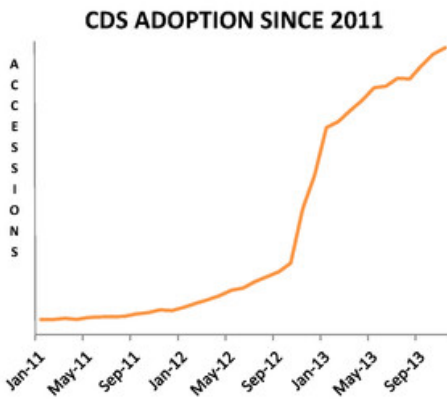


## Gaps-in-Care

Search patient	13 Alerts	Count	Control selection
Custom Filter	4 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* All Cases First
Referral Area	4 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With Gaps in Care (last 30 days)
Case Reason	7 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With gaps in Care (last 30 days)
Case Provider	7 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With gaps in Care (last 30 days)
Case Patient	8 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With gaps in Care (last 30 days)
Case Location	7 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With gaps in Care (last 30 days)
Case Date	7 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With gaps in Care (last 30 days)
Case Status	7 Gaps in Care OUTPAT, INPAT	Expert Ops View Results Send Message Create Tool	* With gaps in Care (last 30 days)

# FIVE PILLAR STRATEGY PILLAR FIVE CLINICAL DECISION SUPPORT – SMALL DATA ANALYTICS

- Report augmentation engine for LabCorp
- Translation of medical guidelines and protocols to actionable results
- Individualized, rules-based reporting to reflect patient-specific results
- Current Programs
  - Kidney Stone Management
  - Chronic Kidney Disease
  - Cardiovascular Disease
  - Metabolic Bone Disease
  - Disorders of Coagulation



## Chronic Kidney Disease Analysis & Treatment Suggestions

GENDER	DIABETES	SELF-REPORTED RACE	CURRENT eGFR	MOST RECENT CKD STAGE
F	Yes	Missing	46	3a

GFR Categories (ml/min/1.73m <sup>2</sup> )	Prognosis of CKD by GFR and Albuminuria Categories		
	A1	A2	A3
G1 >=90 NORMAL OR HIGH	Green	Yellow	Orange
G2 60-89 MILDLY DECREASED	Green	Yellow	Orange
G3a 45-59 MILDLY TO MODERATELY DECREASED	Yellow	Orange	Red
G3b 30-44 MODERATELY TO SEVERELY DECREASED	Yellow	Orange	Red
G4 15-29 SEVERELY DECREASED	Red	Red	Red
G5 <15 KIDNEY FAILURE	Red	Red	Red

**Persistent Albuminuria Categories**

A1 = NORMAL TO MILDLY INCREASED: ACR <30 ug/mg PCR <=200 mg/d  
 A2 = MODERATELY INCREASED: ACR 30-300 ug/mg PCR 204-500 mg/d  
 A3 = SEVERELY INCREASED: ACR >300 ug/mg PCR >500 mg/d

Green = LOW RISK    Yellow = MODERATELY INCREASED RISK  
 Orange = HIGH RISK    Red = VERY HIGH RISK

● = PATIENT'S RESULT

**eGFR, Blood Pressure, and Proteinuria**  
 The regression of eGFR with time is not statistically significant. Current eGFR is 46 mL/min/1.73m<sup>2</sup> corresponding to CKD stage 3a. Multiply eGFR by 1.159 if patient is African American. Potassium is within goal and has decreased, was 4.0 and now is 3.5 mmol/L. Glycemic control (HbA1c: 7.8 %) is not within goal and additional action is indicated. Previous urine protein measurement was elevated.

**Bone & Mineral**  
 Intact PTH is above goal and has not changed significantly, was 68 and now is 67 pg/mL. Phosphorus is within goal and has not changed significantly, was 3.2 and now is 3.4 mg/dL. Calcium is within goal and has not changed significantly, was 8.8 and now is 8.8 mg/dL. Carbon Dioxide is below goal and has not changed significantly, was 20 and now is 21 mmol/L. KDOQI guidelines recommend the measurement of 25-hydroxy vitamin D in patients with CKD.

**Lipids**  
 LDL-C is within goal and has not changed significantly, was 50 and now is 43 mg/dL. Triglyceride is above goal and has risen, was 302 and now is 354 mg/dL. Non-HDL Cholesterol is within goal and has not changed significantly, was 110 and now is 114 mg/dL. HDL-C is within goal and has decreased, was 97 and now is 64 mg/dL.

**Anemia**  
 Hemoglobin is low and has decreased, was 12.0 and now is 11.1 g/dL. Hemoglobin target assumes ESA is not in use.

### Follow-Up Suggestions for CKD

<b>Recommended by KDOQI guidelines, at least yearly</b> <ul style="list-style-type: none"> <li>● 25-Hydroxy Vitamin D</li> </ul>	<b>Due</b> <ul style="list-style-type: none"> <li>● Spot Urine Panel (Albumin preferred)</li> <li>● Fe/TIBC (TSAT) and Ferritin with CBC</li> </ul>	<b>3 months</b> <ul style="list-style-type: none"> <li>● Hemoglobin A1C</li> <li>● Fasting PTH with Renal Panel</li> <li>● Fasting Lipid Panel</li> <li>● CBC</li> </ul>
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# FIVE PILLAR STRATEGY PILLAR FIVE CLINICAL DECISION SUPPORT – SMALL DATA ANALYTICS

PATIENT: **CVD, TEST1A**      DATE OF BIRTH: **01/31/1955**      GENDER: **M**      DATE OF SERVICE: **04/07/2013**      PHYSICIAN: **LABCORP Account # 12005000**

Accessions: 0984459800  
**DISCLAIMER:** These assessments and treatment suggestions are provided as a convenience in support of the physician-patient relationship and are not intended to replace the physician's clinical judgment. They are derived from the national guidelines in addition to other evidence and expert opinion. The clinician should consider this information within the context of clinical opinion and the individual patient.  
**SEE GUIDANCE FOR CARDIOVASCULAR RISK ASSESSMENT: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE'S THIRD REPORT OF THE NCEP EXPERT PANEL ON DETECTION, EVALUATION AND TREATMENT OF HIGH BLOOD CHOLESTEROL IN ADULTS (ATP III) (2001, NIH publication 02-3670), Brunzell et al (Diabetes Care, 2006;31(4):811-82), and Connors et al (Circulation, 2009;119(14):1451-1459).**  
**Note:** Please refer to your LabCorp Report for all results as well as any test-specific and specimen-specific comments.

## Cardiovascular Risk Assessment

Analysis & Treatment Suggestions

### Patient Risk Assessment

Current available clinical information suggests the patient's risk category is at least HIGH. Your patient appears to have one CHD risk equivalent (chronic kidney disease). Two additional major risk factors are present (age over 40 and HDL-C less than 40). Consider targeting optional goals for very high risk patients.  
 Cardiac biomarker results may be used to further modify your patient's risk category. Cardiac CRP result (8.10 mg/L) indicates increased risk for future cardiovascular events.  
 TSH is high and suggests hypothyroidism, which can elevate LDL cholesterol. Nephrotic syndrome and liver disease can cause secondary dyslipidemia. Consider evaluation if clinically indicated.  
 Therapeutic lifestyle changes are always valuable to achieve optimal blood lipid status (diet, exercise, weight management).

### Patient Risk Category

Select one patient risk category (based upon medical history and clinical judgment) for lipid assessment and treatment suggestions. In cardiovascular disease prevention, the intensity of risk-reduction therapy should be adjusted to the level of patient risk. Additional risk factors such as personal or family history of premature CHD, smoking, and hypertension modify a patient's goals of therapy.

ANALYTE / RESULT	Patient Risk Category (select one)		
	LOW	INTERMEDIATE	HIGH
<b>LDL-C</b> 74 mg/dL			
<b>non-HDL</b> 134 mg/dL			
<b>LDL-P</b> 1365 nmol/L			
<b>Lipid Assessment</b>	LDL-C is at goal. Non-HDL-C is at goal. LDL-P is at goal.	LDL-C is at goal. Non-HDL-C is at goal for moderate risk but not at optional goal for moderate high risk. LDL-P is not at goal.	LDL-C is at goal for high risk but not at optional goal for very high risk. Non-HDL-C is not at goal. LDL-P is not at goal.
<b>Treatment Suggestions</b>	Elevated triglycerides are present and may represent a residual source of cardiovascular risk. Co-morbid conditions should be evaluated and treated.	When LDL-C and LDL-P are discordant, cardiovascular risk tracks with LDL-P. To achieve optional goal, non-HDL-C should be lowered by 3%. Options for therapy include starting or increasing statin or use of combination therapy. Given elevated triglycerides, combination therapy or statin alternatives include use of an intestinal agent (ezetimibe or bile acid sequestrant), niacin, and/or fish oil.	Cardiovascular risk may be further increased due to elevated LDL-P. To achieve optional goal, LDL-C should be lowered by 5%. To achieve minimal goal, non-HDL-C should be lowered by 3%. To achieve optional goal, non-HDL-C should be lowered by 25%. Options for therapy include starting or increasing statin or use of combination therapy. Given elevated triglycerides, combination therapy or statin alternatives include use of an intestinal agent (ezetimibe or bile acid sequestrant), niacin, and/or fish oil.

LabCorp      Mitchell B. Latta, PhD      Laboratory Director      2250 West Campbell Park Drive      Chicago, IL 60612      800 334 4333 Telephone      488 361 7939 Fax/Inkline      www.labcorp.com      Version: 6.10.2.50      Printed: 08/24/2013      Page: 1 of 3

PATIENT: **APS, TEST2**      DATE OF BIRTH: **03/13/1982**      GENDER: **F**      DATE OF SERVICE: **06/03/2013**      PHYSICIAN: **LithLink, Testing**  
 LabCorp Account #: 12005000

Accessions: 15699099060  
**DISCLAIMER:** These assessments and interpretations are provided as a convenience in support of the physician-patient relationship and are not intended to replace the physician's clinical judgment. They are derived from the national guidelines in addition to other evidence and expert opinion. The clinician should consider this information within the context of clinical opinion and the individual patient.  
**SEE GUIDANCE FOR ANTIPHOSPHOLIPID SYNDROME ASSESSMENT (1) Pengo V et al J Thromb Haemost. 2009; 7(10):1787-1740. (2) Miyaki S et al J Thromb Haemost. 2006;4(2):294-306. (3) Garcia DA et al Blood. 2007;110(9):3122-3127.**  
**Note:** Please refer to your LabCorp Report for all results as well as any test-specific and specimen-specific comments.

## Coagulation Studies

Interpretive Assessment and Summary

### Antiphospholipid Syndrome Assessment

**Assessment**  
 A lupus anticoagulant is detected. Antiphospholipid antibody(ies) (aCL IgG and IgM) are elevated. Clinical significance is proportional to the number and tier of antibodies detected.

**Sensitivity**  
 Persistence of both a lupus anticoagulant and antiphospholipid antibodies (aCL and/or IgM) has been demonstrated and fulfills the laboratory criteria for antiphospholipid syndrome (J Thromb Haemost. 2006; 7:10:1737-1740). This pattern of results in the current sample is consistent with a high-risk antiphospholipid antibody profile (triple positivity). Triple positivity has significant potential for thrombotic and obstetric risk (Blood. 2011; 118(17):4714-4718; Thromb Haemost. 2006; 96(3):337-41). In patients with a prior history, triple positivity indicates a high risk for recurrence (J Thromb Haemost. 2010; 8(2):237-242). The general consensus is to treat patients with thrombosis and triple positivity with an indefinite duration of anticoagulant therapy (Blood 2007; 110(9):3122-3127). Asymptomatic individuals who have persistent triple positivity have approximately a 5% annual incidence of thrombosis (Blood. 2011; 118(17):4714-4718). Individuals with persistent aPL may benefit from thromboprophylaxis in high risk situations such as surgery, the post-partum period and prolonged immobilization.

**Details:**  
 aCL: anticardiolipin (antibodies to cardiolipin); LA: lupus anticoagulant (which is identified with the dRVVT and/or heparin phospholipid neutralization assays); aPL: antibodies to protein/phospholipid complexes such as LA, aCL, and IgM; APS: antiphospholipid syndrome; DT: direct thrombin inhibitors.

**Medical Director:**  
 For questions regarding panel interpretation, please contact Dorothy (Adcock) Funk, M.D., or Karen Moser, M.D. at Esoteric Coagulation at 1-800-444-9111.

### Flow Sheets

The 8 most recent lab results are reported.

Date	aPTT	aPTT LL		Thrombin		Thrombin		dRVVT		dRVVT		Heparinase		Anticardiolipin		Anticardiolipin		Beta-2		Beta-2	
		INR	Time	INR	Time	Neutralization	INR	INR	Optim	Optim	Phospholipid	40 IU	40 IU	40 IU	40 IU	40 IU	40 IU	40 IU	40 IU	40 IU	40 IU
06/03/13	42.0	38.0	12.9	18.0	1.0	N/A	08.0	2.1	10.0	85	20	93	30								
02/03/13	45.0	38.0	12.9	18.0	1.0	N/A	57.0	2.1	10.0	85	20	92	35								
NET INDEX	23.268	23.936	11.914	0.912	0.020		0.051	0.014	0.010	0.14	0.12	0.00	0.30								

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## LabCorp Leadership in Companion Diagnostics

- Therascreen ® K-RAS
- COBAS Taqman HCV 2.0
- HCV Q80K for OLYSIO™
- HCV GenoSure® NS3/4A
- PhenoSense®, PhenoSense GT®
- HERmark®
- COBAS EGFR
- Beta-1 Cardiac Receptor – Gencaro (atrial fibrillation)



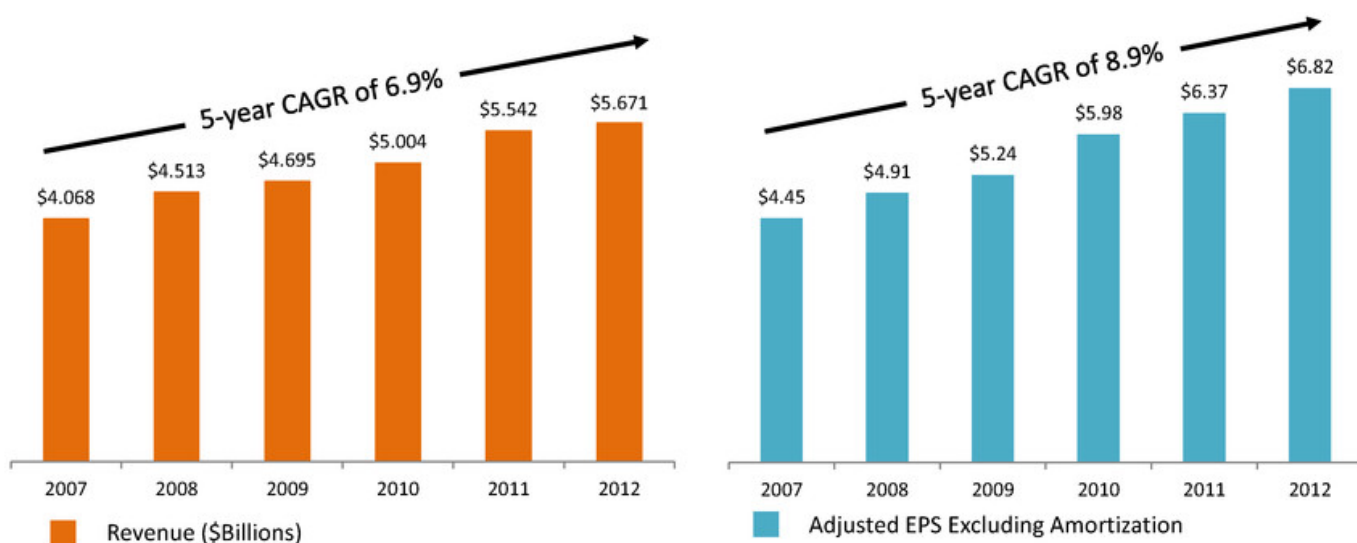
## Capabilities and Applications

- Staff of 122 Board-certified genetic counselors and 9 medical geneticists
- Extensive experience in physician and patient counseling about the meaning and interpretation of genetic testing
- Applications include reproductive genetics, BRCA and oncology panels
- Importance of this capability increasing as more complex genetic testing comes to market, and payors, physicians and patients require justification for performing molecular testing and assistance with interpreting results



# EXCELLENT PERFORMANCE

## Revenue and Adjusted EPS Excluding Amortization Growth: 2007 – 2012 <sup>1,2,3</sup>



1. Excluding the \$0.25 per diluted share impact of restructuring and other special charges and the \$0.27 per diluted share impact from amortization in 2007; excluding the \$0.44 per diluted share impact of restructuring and other special charges and the \$0.31 per diluted share impact from amortization in 2008; excluding the (\$0.09) per diluted share impact of restructuring and other special charges and the \$0.35 per diluted share impact from amortization in 2009; excluding the \$0.26 per diluted share impact of restructuring and other special charges and the \$0.43 per diluted share impact from amortization in 2010; excluding the \$0.72 per diluted share impact of restructuring and other special charges, the \$0.03 per diluted share impact from a loss on the divestiture of assets and the \$0.51 per diluted share impact from amortization in 2011; excluding the \$0.29 per diluted share impact of restructuring and other special charges and the \$0.54 per diluted share impact from amortization in 2012

2. EPS, as presented represents adjusted, non-GAAP financial measures. Diluted EPS, as reported in the Company's Annual Report were: \$3.93 in 2007; \$4.16 in 2008; \$4.98 in 2009; \$5.29 in 2010; \$5.11 in 2011; and \$5.99 in 2012

3. 2008 revenue includes a \$7.5 million adjustment relating to certain historic overpayments made by Medicare for claims submitted by a subsidiary of the Company

## RECONCILIATION FREE CASH FLOW

### Reconciliation of non-GAAP Financial Measures

(In millions, except per share data)

	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>	<u>2008</u>	<u>2007</u>	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>	<u>2002</u>
Cash flows from operations <sup>1</sup>	\$841.4	\$905.1	\$883.6	\$862.4	\$780.9	\$709.7	\$632.3	\$574.2	\$538.1	\$564.3	\$444.9
Capital expenditures	(173.8)	(145.7)	(126.1)	(114.7)	(156.7)	(142.6)	(115.9)	(93.6)	(95.0)	(83.6)	(74.3)
Free cash flow <sup>2</sup>	<u>667.6</u>	<u>759.4</u>	<u>757.5</u>	<u>747.7</u>	<u>624.2</u>	<u>567.1</u>	<u>516.4</u>	<u>480.6</u>	<u>443.1</u>	<u>480.7</u>	<u>370.6</u>
Weighted average diluted shares outstanding	97.4	101.8	105.4	109.1	111.8	121.3	134.7	144.9	150.7	144.8	144.2

(1) 2011 cash flows from operations excludes the \$49.5 million Hunter Labs settlement payment

(2) Free cash flow represents cash flows from operations less capital expenditures



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