

UBS 2009 Global Life Sciences Conference

New York, NY

September 22, 2009



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, 2008, and subsequent SEC filings.

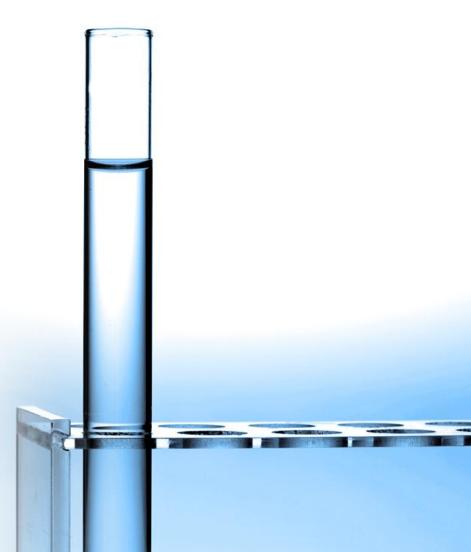




Introduction

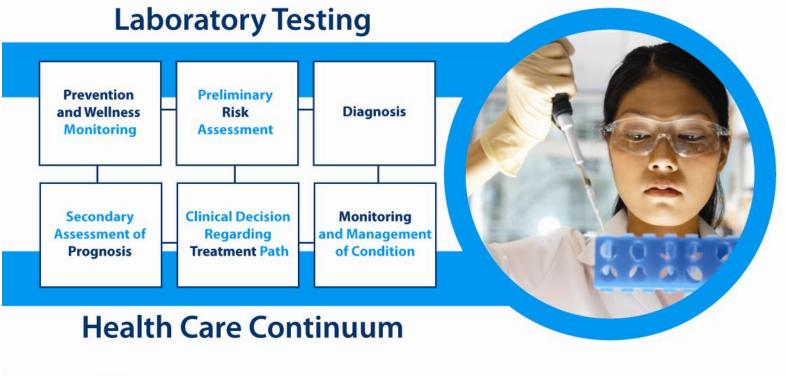
Leading National Lab Provider

- Fastest growing national lab
- \$52 Billion market
- Clinical, Anatomic and Genomic Testing
- Serving clients in all 50 states and Canada
- Foremost clinical trials testing business





Introduction

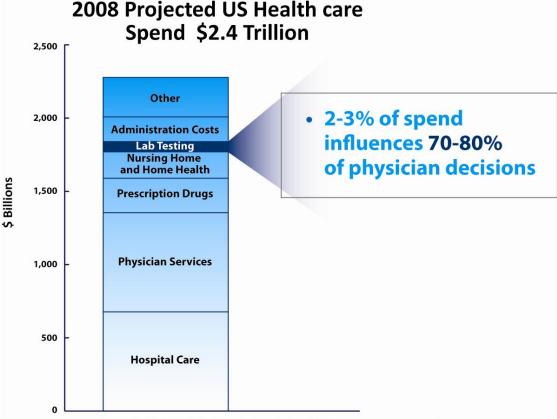


Source: Deloitte (OAML)



Valuable Service

- Small component of total cost influences large percentage of clinical decisions
- Screening, early detection, and monitoring reduce downstream costs
- Companion diagnostics improve drug efficacy and reduce adverse drug effects

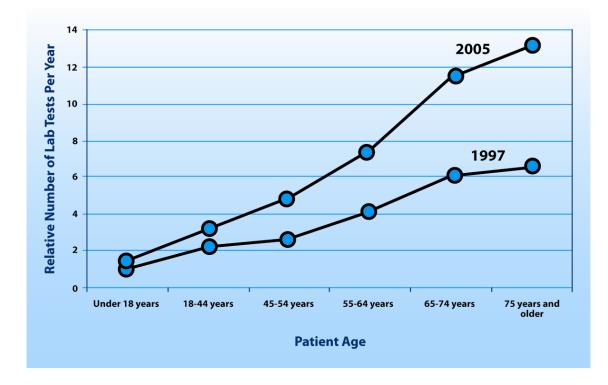


Source: Centers for Medicare & Medicaid Services, Office of the Actuary, and company estimates.



Growth Drivers

- Aging population
- Industry consolidation
- Advances in genomics
- Pharmacogenomics / companion diagnostics
- Cost pressures

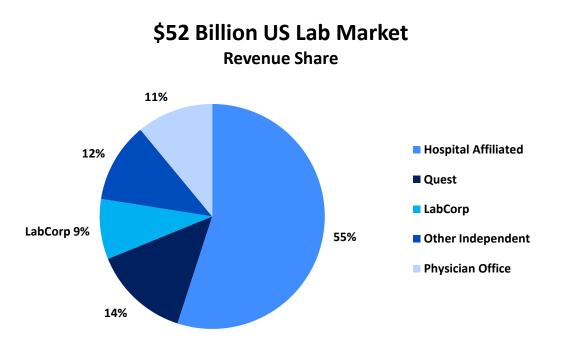


Source: CDC National Ambulatory Medical Care Survey and Company Estimates



Opportunity to Take Share

- 5,100 independent labs
- High cost competitors



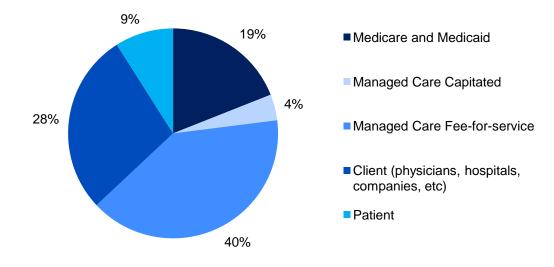
Source: Washington G-2, Laboratory Industry Report, January, 2009



Diversified Payor Mix

- No customer > 9% of revenue
- Limited government exposure

LabCorp U.S. Payor Mix % of revenue

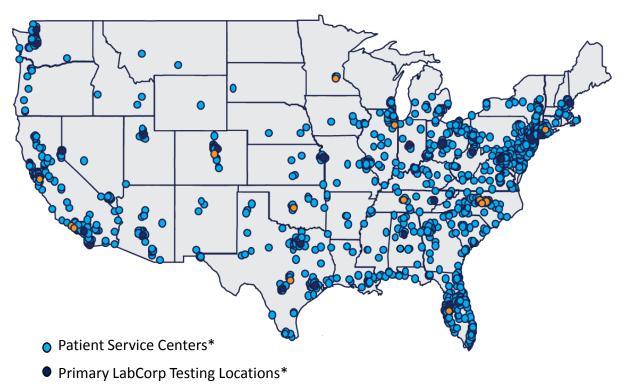




Competitive Position

Scale and Scope

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



- Esoteric Lab Locations
 - (CET, CMBP, Dianon, Esoterix, Monogram Biosciences, NGI, OTS, US Labs, Viromed)



Competitive Position

Standardized and Efficient Processes

- Improved patient intake
- Automation of pre-analytics
- Capacity rationalization
- Logistics optimization





Competitive Position

Scientific Leadership

- Introduction of new tests
- Acquisitions and licensing
- Collaborations with leading companies 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
YaleUniversity	Ovarian Cancer (exclusive)



Priorities

- Gain new customers
- Maintain price
- Control costs
- Implement automation
- Advance leadership in personalized medicine

Financial Guidance: 2009⁽¹⁾

Revenue Growth of approximately	4%
Diluted Earnings per share	\$4.85-\$4.95
Operating cash flow of approximately	\$800 million
Capital Expenditure of approximately	\$130 million

(1) Excluding the impact of restructuring and other special charges, share repurchase activity after June 30, 2009 and any impact from the expected acquisition of Monogram Biosciences. Operating cash flow guidance excludes any transition payments to UnitedHealthcare and includes a \$54.8 million reduction due to required contributions to the Company's defined benefit retirement plan.



Gain New Customers

- Target specialty physicians
- Co-marketing with partners in science
- Appropriate promotion of specialty tests





Maintain Price

- Focus on high-value tests
- Promote outcomes improvement
- 4.5% Medicare rate increase
- Managed care stability

ithoLink Laboratory Reporting System™

Patient Results Report

PATIENT	GATE OF BRITH	PHYSICIAN	
Sample, Patient	03/29/1953	Test, Physician	

Values larger, bolder and more towards red indicate increasing risk for kidney stone formation.

Summary Stone Risk Factors

SAMPLE 0 5189570	PATIENT COLLECTION DATE	06/04/2006	
anaunte	+ DEDREMEN-INSK		INVERSIONS REAL AVE STOLE REMARKON
Urine Volume (Hers/day)			• 1.46
SS CaOx		• 5.87	
Urine Calcium (mg/des)	• 101		
Urine Oxalate (mp/day)	• 33		
Urine Citrate (mp/day)			• 358
SS CaP	• 0.56		
24 Hour Urine pH	• 6.100		
SS Uric Acid	• 0.32		
Urine Uric Acid (g/ww)	• 0.277		

Interpretation Of Laboratory Results

Note that in the following automated interpretation the current sample is compared to the sample collected on 07/25/2004 because the urine creatinine excretion varied between the current sample and the sample collected on 07/25/2004 by an excessive amount.

Urine volume has risen but remains low (was 0.91 and now is 1.46 l/d). Low urine volume in a stone former should always be corrected if possible. A good clinical goal is 2.5 lifers daily. Recheck in 6 weeks and adjust fluid intake as needed.

Borderline hyperoxaluria is now present (was 26 and now is 33 mg/d). This can contribute to calcium oxalate stone disease. Our records do not show the presence of bowel disease. High protein diet is not a likely cause of hyperoxaluria (PCR = 0.9 g/kg/d). Low calcium diet can increase urine oxalate and should be clinically evaluated. Low oxalate diet should be prescribed. Consider diet change and repeat in 6 to 12 weeks.

Urine citrate has risen but remains low (was 247 and now is 358 mg/d). Our records do not report that potassium citrate has been prescribed. Since urine citrate is low and SS CaP is not high consider adding.



Control Costs

- Renegotiate leases
- Review supply chain
- Contain discretionary expenses
- Control bad debt
- Continue to appropriately fund growth



Advance Personalized Medicine

- Increase esoteric testing
- Expand outcome improvement programs
- Develop and commercialize companion diagnostics





Advance Personalized Medicine

Increase Esoteric Testing

- Introduction of new tests
- Acquisitions and licensing
- Collaborations with academic institutions

New Tests Include:
Roche COBAS® TaqMan® HBV Test
Whole Genome Sampling Analysis (genetic analysis for developmental delays)
ColoSURE (colon cancer)
CCT DiC and Mathedation (numericate and and)
GST-PiGene Methylation (prostate cancer)
НСУ
nev
MGMT gene methylation (brain cancer)
Collaborations Include:
Duke University
Yale University
National Jewish Health

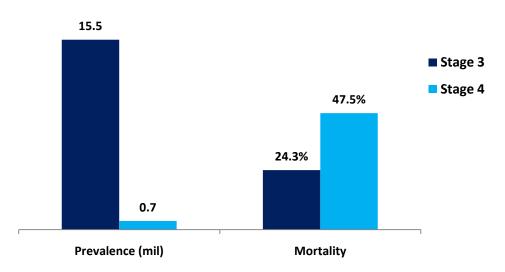


Advance Personalized Medicine

Expand Outcomes Improvement

- Litholink kidney stone
- CKD
- Continual development of valuable programs

CKD Prevalence and Mortality in US





Advance Personalized Medicine

Develop Companion Diagnostics

- Invest in clinical trials
- Relationships with biotech and pharma companies
- Promote key tests (e.g., K-RAS, HLA-B* 5701, CYP 450)

"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.

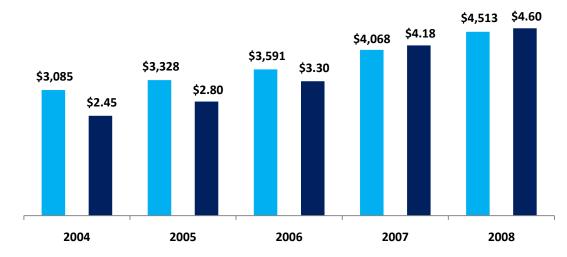


Excellent Performance

Revenue and EPS Growth

- 10% Revenue CAGR
- 17% EPS CAGR

Revenue and EPS Growth: 2004-2008 (1)



🗖 Revenue (\$mil) 🛛 EPS

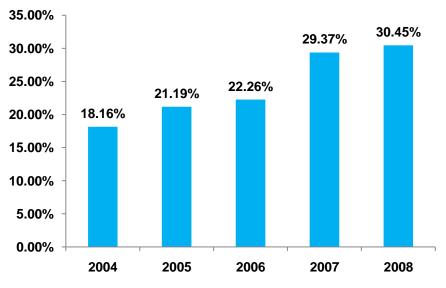
(1) Excluding the \$0.09 per diluted share impact in 2005 of restructuring and other special charges, and a non-recurring investment loss; excluding the \$0.06 per diluted share impact in 2006 of restructuring and other special charges; excluding the \$0.25 per diluted share impact in 2007 of restructuring and other special charges; excluding the \$0.44 per diluted share impact in 2008 of restructuring and other special items-



Excellent Performance

Leading Returns

- Improving and leading returns
- Leading EBIT margin



LabCorp ROE 2004-2008



Excellent Performance

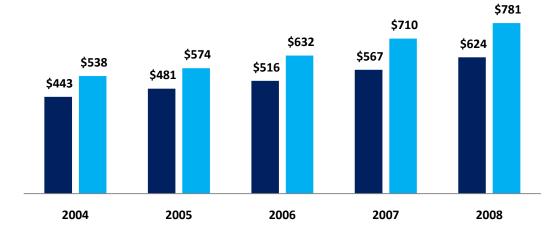
Cash Flow

- 10% OCF CAGR
- \$2.5 B+ share repurchase

LabCorp Cash Flow: 2004-2008

Free Cash Flow (\$mil)

Operating Cash Flow (\$mil)

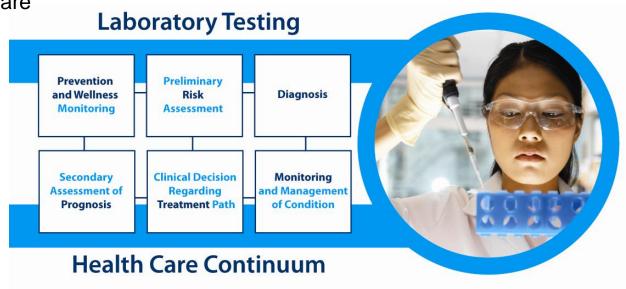




Conclusion

Key Points

- · Critical position in health care delivery system
- · Leadership in personalized medicine
- Stable pricing
- Well positioned to gain share
- Continued cost control
- Excellent cash flow
- Strong balance sheet



Source: Deloitte (OAML)



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