



Introduction

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 will be included in the Company's Form 10-K for the year ended December 31, 2009, and subsequent SEC filings. The Company has no obligation to provide any updates to these forward-looking statements even if its expectations change.





First Quarter Results

(In millions, except per share data)

| | Th | ree Months | | |
|---|----|------------|---------------|----------------|
| | | 2010 | 2009 | +/(-) |
| Revenue | \$ | 1,193.6 | \$ 1,155.7 | 3.3% |
| Adjusted Operating Income (1) | \$ | 243.5 | \$ 240.5 | 1.2% |
| Adjusted Operating Income Margin ⁽¹⁾ | | 20.4% | 20.8% | (40) bp |
| Adjusted EPS (1) | \$ | 1.30 | \$ 1.22 | 6.6% |
| Operating Cash Flow | \$ | 232.0 | \$ 208.9 | 11.1% |
| Less: Capital Expenditures | \$ | (24.5) | \$ (30.7) | <u>(20.2%)</u> |
| Free Cash Flow | \$ | 207.5 | \$ 178.2 | 16.4% |

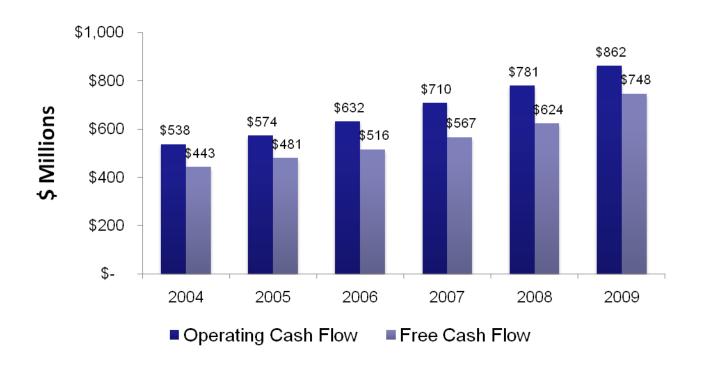
⁽¹⁾ See Reconciliation of non-GAAP Financial Measures (included herein)





Cash Flow Trends

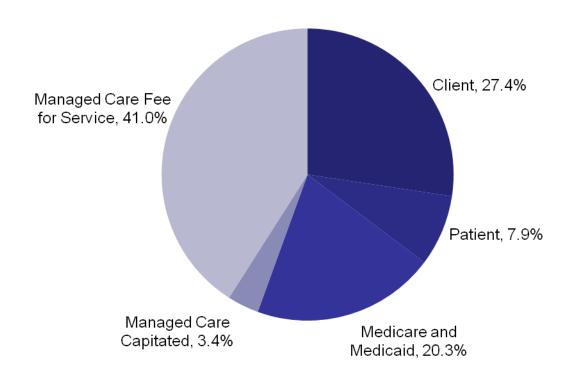
11% FCF CAGR 2004-2009





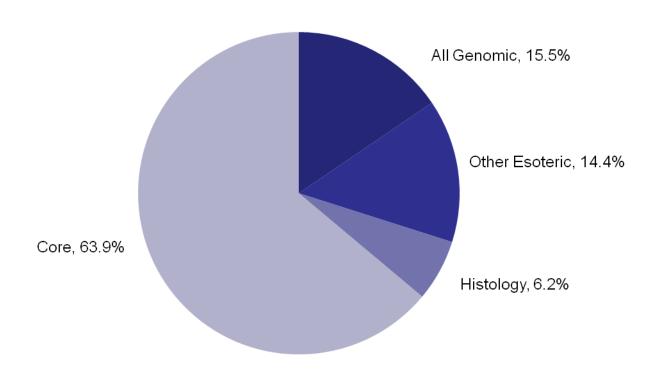


Revenue by Payer- US 2010 YTD





Revenue by Business Area - US 2010 YTD







Revenue by Payer (in millions, except PPA)

| | YTD Q1-2008 | | | | YTD Q1-2009 | | | | YTD Q1-2010 | | | | | | |
|------------------------|-------------|------|--------|----|-------------|---------|---------|------|-------------|------------|-------|---------|------|--------|----------|
| | Reven | ue | | | | Revenue | | | | | Reven | ıe | | | |
| | \$'s | % | Accns | | PPA | | \$'s | % | Accns | PPA | | \$'s | % | Accns | PPA |
| Client | \$ 285.4 | 27% | 8.638 | \$ | 33.04 | \$ | 303.3 | 28% | 8.918 | \$ 34.01 | \$ | 307.9 | 27% | 8.598 | \$ 35.80 |
| Patient | 97.9 | 9% | 0.590 | \$ | 165.98 | | 83.7 | 8% | 0.531 | \$157.57 | | 88.3 | 8% | 0.536 | \$164.81 |
| Third Party | | | | | | | | | | | | | | | |
| (Medicare/Medicaid) | 198.8 | 19% | 4.728 | \$ | 42.05 | | 220.3 | 20% | 4.983 | \$ 44.21 | | 228.5 | 20% | 4.927 | \$ 46.37 |
| Managed Care: | | | | | | | | | | | | | | | |
| - Capitated | 42.4 | 4% | 3.691 | \$ | 11.49 | | 44.6 | 4% | 3.665 | \$ 12.16 | | 39.0 | 3% | 3.225 | \$ 12.11 |
| - Fee for service | 414.6 | 40% | 9.339 | \$ | 44.39 | | 448.3 | 41% | 9.584 | \$ 46.78 | | 461.0 | 41% | 9.491 | \$ 48.57 |
| Total Managed Care | 457.0 | 44% | 13.030 | \$ | 35.07 | | 492.9 | 45% | 13.249 | \$ 37.20 | | 500.0 | 44% | 12.716 | \$ 39.32 |
| LabCorp Total - US | \$ 1,039.1 | 100% | 26.986 | \$ | 38.51 | \$ | 1,100.1 | 100% | 27.681 | \$ 39.74 | \$ | 1,124.7 | 100% | 26.777 | \$ 42.00 |
| | | | | | | | | | | | | | | | |
| LabCorp Total - Canada | \$ 64.1 | - | 1.835 | \$ | 34.90 | \$ | 55.6 | - | 2.269 | \$ 24.50 | \$ | 68.9 | - | 2.287 | \$ 30.14 |
| | | • | | | | | | | | • | | • | | • | |
| LabCorp Total | \$ 1,103.2 | | 28.821 | \$ | 38.28 | \$ | 1,155.7 | | 29.950 | \$ 38.59 | \$ | 1,193.6 | | 29.064 | \$ 41.07 |



Revenue by Business Area (in millions, except PPA)

| | YTD Q1-2008 | | | | | YTD Q1-2009 | | | | | YTD Q1-2010 | | | | | | | |
|------------------------|-------------|---------|----------|--------|---------|-------------|-----|---------|------|--------|-------------|--------|----|---------|------|--------|----|--------|
| | Revenue | | | | Revenue | | | | | | Revenu | ie | | | | | | |
| | | \$'s | % | Accns |] | PPA | | \$'s | % | Accns | | PPA | | \$'s | % | Accns | | PPA |
| All Genomic | \$ | 156.4 | 15% | 2.144 | \$ | 72.94 | \$ | 172.4 | 16% | 2.250 | \$ | 76.64 | \$ | 174.5 | 16% | 2.189 | \$ | 79.68 |
| Other Esoteric | | 118.1 | 11% | 2.881 | | 40.98 | | 140.2 | 13% | 3.303 | | 42.44 | | 161.8 | 14% | 3.734 | | 43.33 |
| Histology | | 79.2 | 8% | 0.629 | | 125.99 | | 73.5 | 7% | 0.609 | | 120.69 | | 70.1 | 6% | 0.564 | | 124.28 |
| All Genomic / Esoteric | | 353.7 | 34% | 5.654 | | 62.55 | | 386.1 | 35% | 6.162 | | 62.67 | | 406.4 | 36% | 6.487 | | 62.65 |
| Core | | 685.5 | 66% | 21.332 | | 32.13 | | 714.0 | 65% | 21.520 | | 33.18 | | 718.3 | 64% | 20.290 | | 35.40 |
| LabCorp Total - US | \$ | 1,039.1 | 100% | 26.986 | \$ | 38.51 | \$ | 1,100.1 | 100% | 27.681 | | 39.74 | \$ | 1,124.7 | 100% | 26.777 | | 42.00 |
| LabCorp Total - Canada | \$ | 64.1 | | 1.835 | \$ | 34.90 | _\$ | 55.6 | - | 2.269 | \$ | 24.50 | \$ | 68.9 | - | 2.287 | \$ | 30.14 |
| LabCorp Total | \$ | 1,103.2 | | 28.821 | \$ | 38.28 | \$ | 1,155.7 | | 29.950 | \$ | 38.59 | \$ | 1,193.6 | | 29.064 | \$ | 41.07 |



Financial Guidance - 2010

Excluding the impact of restructuring and other special charges and share repurchase activity after March 31, 2010, guidance for 2010 is:

| • Revenue growth: | Approximately 2.5% – 4.5% |
|---|---------------------------|
| Adjusted EPS: | \$5.35 to \$5.55 |
| • Operating cash flow of approximately ⁽¹⁾ : | \$870 Million |
| Capital expenditures of approximately: | \$135 Million |

⁽¹⁾ Operating cash flow guidance excludes any transition payments to UnitedHealthcare.





Supplemental Financial Information

Laboratory Corporation of America Other Financial Information March 31, 2010 (\$ in millions)

| | Q1 10 |
|--|---------|
| Depreciation | \$32.2 |
| Amortization | \$17.4 |
| Capital expenditures | \$24.5 |
| Cash flows from operations | \$232.0 |
| Bad debt as a percentage of sales | 5.05% |
| Effective interest rates on debt: | |
| Zero-coupon subordinated notes | 2.00% |
| 5 1/2% Senior Notes | 5.38% |
| 5 5/8% Senior Notes | 5.75% |
| Term loan | 3.67% |
| Revolving credit facility (weighted average) | 0.58% |
| Days sales outstanding | 46 |
| UnitedHeathcare transition payments - Billed | \$10.1 |
| UnitedHeathcare transition payments - Paid | \$14.5 |



Reconciliation of non-GAAP Financial Measures

Reconciliation of non-GAAP Financial Measures

(In millions, except per share data)

Three Months Ended Mar 31

| | Timee Months 1 | Alded Widi 51, |
|---|----------------|----------------|
| Adjusted Operating Income | 2010 | 2009 |
| Operating income | \$234.2 | \$240.5 |
| Restructuring and other special charges | 9.3 | |
| Adjusted operating income | \$243.5 | \$240.5 |
| Adjusted EPS | | |
| Diluted earnings per common share | \$1.25 | \$1.22 |
| Impact of restructuring and other special charges (1) | 0.05 | |
| Adjusted EPS | \$1.30 | \$1.22 |

⁽¹⁾ After tax impact of restructuring and other special charges, \$5.7 million divided by 106.5 million shares



