



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.





Second Quarter Results

(In millions, except per share data)

| | T | | | |
|--------------------------------------|-----------|---------|---------------|--------------|
| | | 2010 | 2009 | +/(-) |
| Revenue | \$ | 1,238.4 | \$ 1,188.8 | 4.2% |
| Adjusted Operating Income (1) | \$ | 270.5 | \$ 254.9 | 6.1% |
| Adjusted Operating Income Margin (1) | | 21.8% | 21.4% | 40 bp |
| Adjusted EPS (1) | \$ | 1.46 | \$ 1.30 | 12.3% |
| Operating Cash Flow | \$ | 216.2 | \$ 182.4 | 18.5% |
| Less: Capital Expenditures | <u>\$</u> | (34.5) | \$ (23.7) | <u>45.6%</u> |
| Free Cash Flow | \$ | 181.7 | \$ 158.7 | 14.5% |

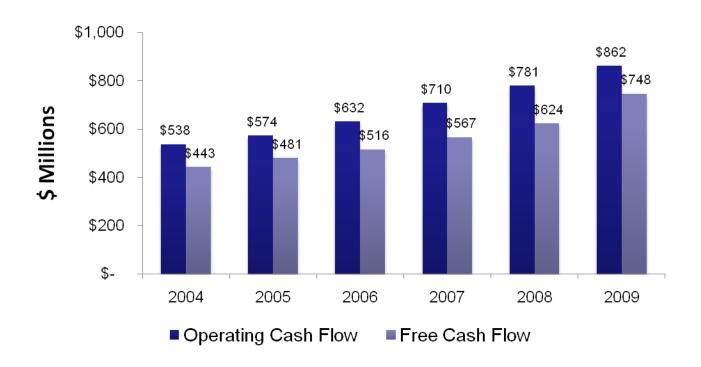
⁽¹⁾ See Reconciliation of non-GAAP Financial Measures (included herein)





Cash Flow Trends

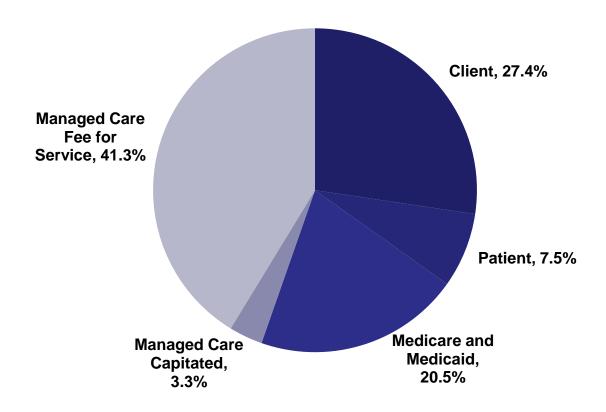
11% FCF CAGR 2004-2009





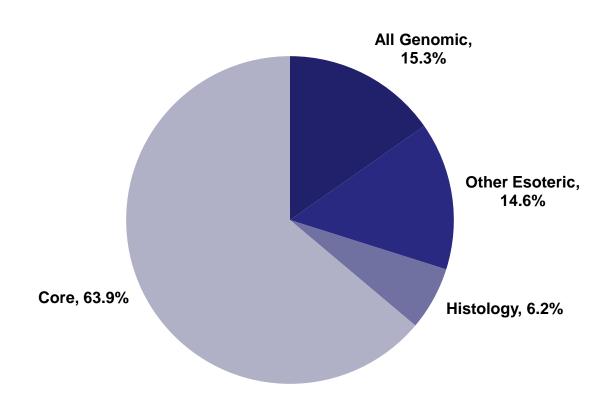


Revenue by Payer- US 2010 YTD





Revenue by Business Area - US 2010 YTD







Revenue by Payer (in millions, except PPA)

| | | YTD Q2-2008 | | | YTD Q2-2009 | | | | YTD Q2-2010 | | | | | | |
|--------------|-----------------------|-------------|-----------|----------|-------------|----|-------------|----------|-------------|------------|----|-------------|----------|--------|------------|
| | | Revenue | | | Revenue | | | | Revenue | | | | | | |
| | | <u>\$'s</u> | <u>%</u> | Accns | <u>PPA</u> | | <u>\$'s</u> | <u>%</u> | Accns | <u>PPA</u> | | <u>\$'s</u> | <u>%</u> | Accns | PPA |
| Cl | ient | \$ 5 | 85.9 289 | 6 17.625 | \$ 33.24 | \$ | 606.8 | 27% | 17.791 | \$ 34.11 | \$ | 627.0 | 27% | 17.280 | \$ 36.28 |
| Pa | tient | 1 | 90.8 99 | 6 1.156 | 165.08 | | 169.8 | 8% | 1.060 | 160.21 | | 171.4 | 8% | 1.047 | 163.69 |
| Tł | nird Party | | | | | | | | | | | | | | |
| (N | Iedicare/Medicaid) | 4 | 03.6 199 | 6 9.545 | 42.28 | | 449.4 | 20% | 9.989 | 44.99 | | 470.5 | 20% | 9.935 | 47.36 |
| \mathbf{M} | anaged Care: | | | | | | | | | | | | | | |
| - (| Capitated | | 88.1 49 | 6 7.501 | 11.74 | | 86.7 | 4% | 7.559 | 11.48 | | 77.0 | 4% | 6.646 | 11.59 |
| -] | Fee for service | 8 | 51.6 409 | 6 18.890 | 45.08 | | 914.6 | 41% | 19.464 | 46.99 | | 946.1 | 41% | 19.468 | 48.60 |
| T | Total Managed Care | 9 | 39.6 449 | 6 26.391 | 35.60 | | 1,001.4 | 45% | 27.023 | 37.06 | | 1,023.1 | 45% | 26.114 | 39.18 |
| La | abCorp Total - US | \$ 2,1 | 19.9 1009 | 6 54.717 | \$ 38.74 | \$ | 2,227.4 | 100% | 55.863 | \$ 39.87 | \$ | 2,292.0 | 100% | 54.376 | \$ 42.15 |
| | | | | | | | | | | | | | | | |
| La | abCorp Total - Canada | \$ 1 | 31.1 | 3.935 | \$ 33.32 | \$ | 117.2 | | 4.633 | \$ 25.29 | \$ | 140.0 | | 4.636 | \$ 30.20 |
| | | | | | | | | | | | | | | | |
| L | abCorp Total | \$ 2,2 | 51.0 | 58.652 | \$ 38.38 | \$ | 2,344.5 | | 60.496 | \$ 38.75 | \$ | 2,432.0 | | 59.012 | \$ 41.21 |



Revenue by Business Area (in millions, except PPA)

| | YTD (| Q2-2008 | YTD Q | 22-2009 | YTD Q2-2010 | | | | |
|------------------------|----------------------|-----------------|----------------------|-----------------|----------------------|-----------------|--|--|--|
| | Revenue | | Revenue | | Revenue | | | | |
| | <u>\$'s</u> <u>%</u> | Accns PPA | <u>\$'s</u> <u>%</u> | Accns PPA | <u>\$'s</u> <u>%</u> | Accns PPA | | | |
| All Genomic | \$ 321.2 15% | 4.310 \$ 74.53 | \$ 343.2 15% | 4.521 \$ 75.90 | \$ 350.1 15% | 4.409 \$ 79.42 | | | |
| Other Esoteric | 245.9 12% | 5.951 41.32 | 295.0 13% | 6.938 42.52 | 334.5 15% | 7.770 43.05 | | | |
| Histology | 161.7 8% | 1.284 125.90 | 149.6 7% | 1.230 121.67 | 143.6 6% | 1.152 124.61 | | | |
| All Genomic/Esoteric | 728.8 34% | 11.546 63.12 | 787.8 35% | 12.689 62.08 | 828.2 36% | 13.331 62.13 | | | |
| Core | 1,391.1 66% | 43.172 32.22 | 1,439.6 65% | 43.175 33.34 | 1,463.8 64% | 41.045 35.66 | | | |
| LabCorp Total - US | \$ 2,119.9 100% | 54.717 \$ 38.74 | \$ 2,227.4 100% | 55.863 \$ 39.87 | \$ 2,292.0 100% | 54.376 \$ 42.15 | | | |
| LabCorp Total - Canada | \$ 131.1 | 3.935 \$ 33.32 | \$ 117.2 | 4.633 \$ 25.29 | \$ 140.0 | 4.636 \$ 30.20 | | | |
| LabCorp Total | \$ 2,251.0 | 58.652 \$ 38.38 | \$ 2,344.5 | 60.496 \$ 38.75 | \$ 2,432.0 | 59.012 \$ 41.21 | | | |



Financial Guidance - 2010

Excluding the impact of restructuring and other special charges and share repurchase activity after June 30, 2010, guidance for 2010 is:

| • Revenue growth ⁽¹⁾ : | Approximately 4.5% – 5.5% |
|---|---------------------------|
| • Adjusted EPS ⁽²⁾ : | \$5.40 to \$5.55 |
| • Operating cash flow of approximately ⁽³⁾ : | \$870 Million |
| Capital expenditures of approximately: | \$135 Million |

⁽¹⁾ Compared to previous guidance of 2.5% to 4.5%



⁽²⁾ Compared to previous guidance of \$5.35 to \$5.55

⁽³⁾ Operating cash flow guidance excludes any transition payments to UnitedHealthcare



Supplemental Financial Information

Laboratory Corporation of America Other Financial Information June 30, 2010 (\$ in millions)

| _ | Q1 10 | | Q2 10 | | YTD 10 | |
|--|-------|-------|-------|-------|---------------|-------|
| | | | | | | |
| Depreciation | \$ | 32.2 | \$ | 32.0 | \$ | 64.2 |
| Amortization | \$ | 17.4 | \$ | 17.7 | \$ | 35.1 |
| Capital expenditures | \$ | 24.5 | \$ | 34.5 | \$ | 59.0 |
| Cash flows from operations | \$ | 232.0 | \$ | 216.2 | \$ | 448.2 |
| Bad debt as a percentage of sales | | 5.05% | 2 | 4.80% | 4 | 1.92% |
| Effective interest rate on debt: | | | | | | |
| Zero coupon-subordinated notes | | 2.00% | 2 | 2.00% | 4 | 2.00% |
| 5 1/2% Senior Notes | | 5.38% | 4 | 5.38% | | 5.38% |
| 5 5/8% Senior Notes | | 5.75% | 5.75% | | 5.75% | |
| Term loan | | 3.67% | 3 | 3.67% | 3 | 3.67% |
| Revolving credit facility (weighted average) | | 0.58% | (| 0.70% | (| 0.70% |
| Days sales outstanding | | 46 | | 45 | | 45 |
| UnitedHeathcare transition payments - Billed | \$ | 10.1 | \$ | 1.1 | \$ | 11.2 |
| UnitedHeathcare transition payments - Paid | \$ | 14.5 | \$ | 2.1 | \$ | 16.6 |



Reconciliation of non-GAAP Financial Measures

Reconciliation of non-GAAP Financial Measures

(In millions, except per share data)

| | Three Months E | nded Jun 30, | | |
|---|----------------|--------------|--|--|
| Adjusted Operating Income | 2010 | 2009 | | |
| Operating income | \$ 270.5 | \$ 244.7 | | |
| Restructuring and other special charges | \$ - | \$ 10.2 | | |
| Adjusted operating income | \$ 270.5 | \$ 254.9 | | |
| Adjusted EPS | | | | |
| Diluted earnings per common share | \$ 1.46 | \$ 1.24 | | |
| Impact of restructuring and other special charges (1) | \$ - | \$ 0.06 | | |
| Adjusted EPS | \$ 1.46 | \$ 1.30 | | |

⁽¹⁾ After tax impact of restructuring and other special charges in 2009, \$6.0 million divided by 109.5 million shares



