#### 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

July 24, 2008 (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                         | (Commission                | (I.R.S. Employer                                    |
| of Incorporation)                                    | File Number)               | Identification No.)                                 |
| 358 SOUTH MAIN STREET,<br>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 communications 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 July 24, 2008.

#### 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.

<u>Laboratory Corporation of America Holdings</u> (Registrant)

Date: July 24, 2008

By: /s/Bradford T. Smith Bradford T. Smith, Executive Vice President and Secretary



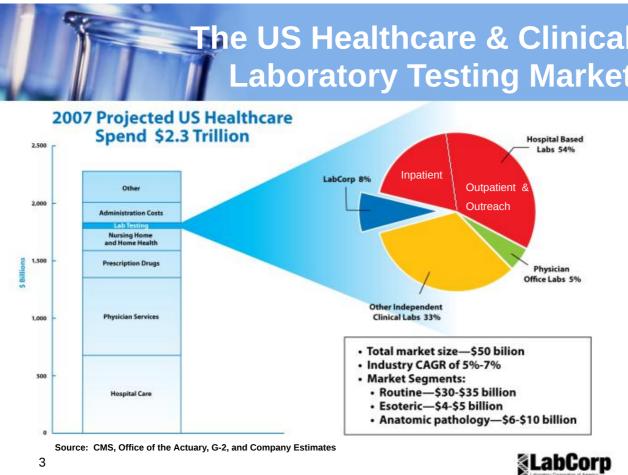




This slide presentation contains forward-looking statements which are subject to change based on various important factors, including without limitation, competitive actions in the marketplace and adverse actions of governmental and other third-party payors.

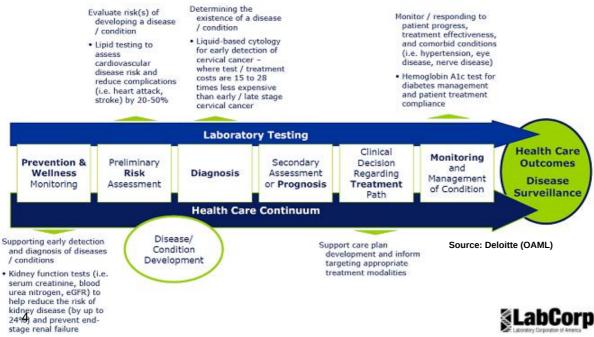
Actual results could differ materially from those suggested by these forward-looking statements. Further information on potential factors that could affect the Company's financial results is included in the Company's Form 10-K for the year ended December 31, 2007, and subsequent SEC filings.



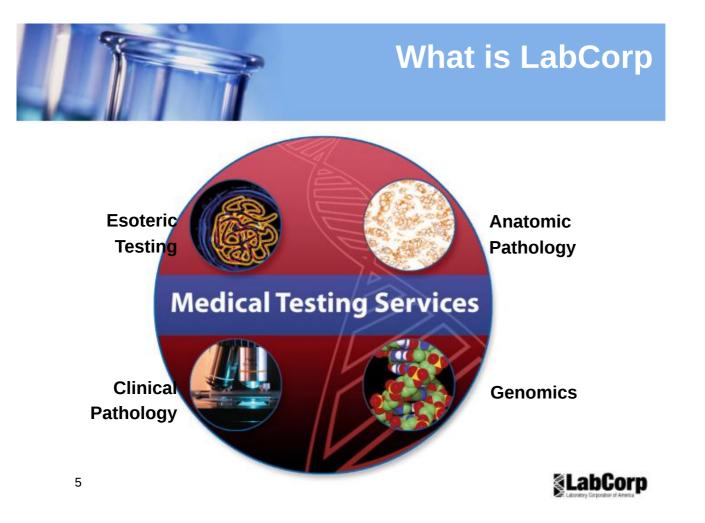




In the past, lab testing was primarily used to diagnose disease. Now, lab testing plays an increasingly large role in the full continuum of healthcare delivery

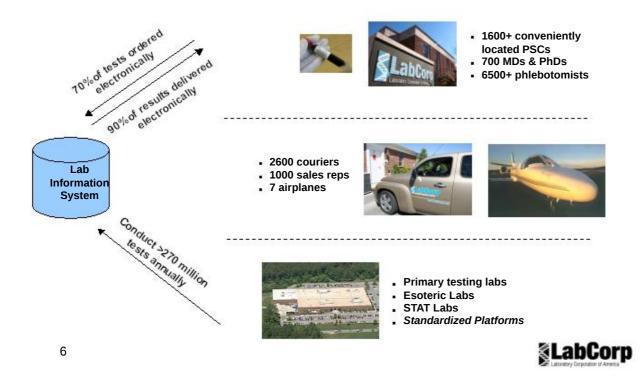


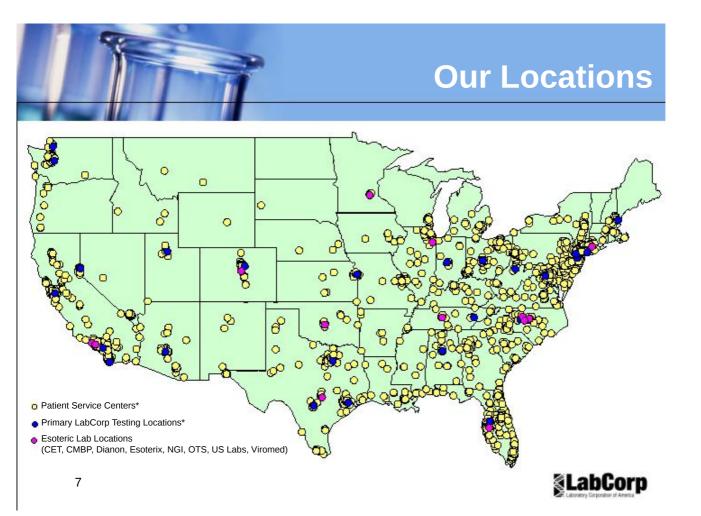






# **Our Infrastructure**







# **Strategic Focus Areas**



# Scientific Leadership • Cancer diagnostics and monitoring

- Advanced cardiovascular disease testing
- Advancement through acquisitions and licensing



- Managed Care Lab data enables better treatment and outcomes
- Partner to control high cost leakage
- Recognize value of lab services through appropriate pricing

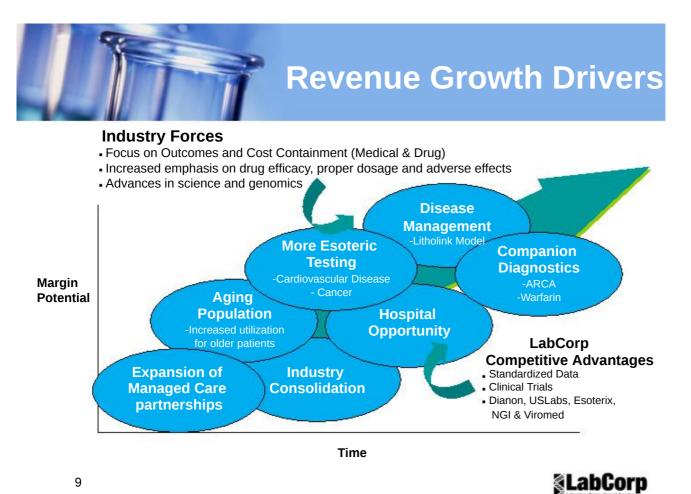


#### **Customer Focus**

- Quality and service driven culture
- First-time problem resolution
- .Continuous enhancements in customer connectivity

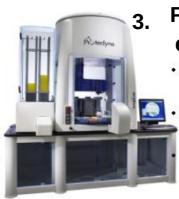






EBITDA Margin Growth Drivers

- 1. Increased volumes through fixed-cost infrastructure
- 2. Larger number of esoteric tests offered, more esoteric tests ordered



# Further operational efficiencies

Increase automation in pre-analytic processes Logistics / route structure optimization Supply chain management



Improved patient experience and data capture





- Industry-leading EBITDA margins
- Significant free cash flow
- Focus on providing value to shareholders
  - Strategic acquisitions
  - Organic growth opportunities
  - Share repurchase
    - \$359.3 Million available as of 6/30/08

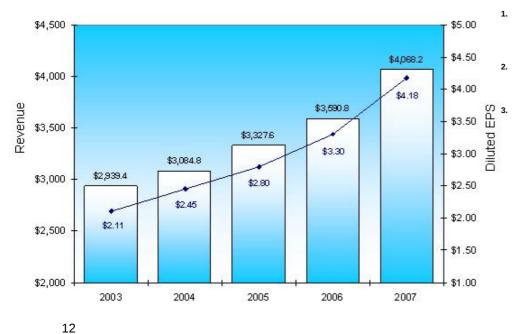
## Flexibility for future growth opportunities





# Five-Year Revenue and EPS Trend

#### Revenue CAGR of 8.5% – Diluted EPS CAGR of 18.6%



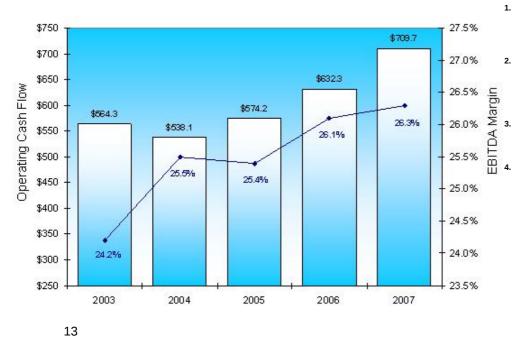
Excluding the \$0.09 per diluted share impact in 2005 of restructuring and other special charges, and a nonrecurring investment loss. Excluding the \$0.06 per diluted share impact in 2006 of restructuring and other special charges. Excluding the \$0.25 per diluted share impact in 2007 of restructuring and other special charges.





# Five-Year OCF and EBIDTA Margin Trend

#### OCF CAGR of 6% - EBITDA Margin Growth of 210 bps



Includes approximately \$50 million of benefit from one-time tax credits recorded in 2003. Excluding the impact in 2005 of restructuring and other special charges and a nonrecurring investment loss. Excluding the impact in 2006 and 2007 of restructuring and other special charges As a result of adopting FASB 123(R) in 2006, the Company recorded incremental stock compensation expense of \$23.3 and \$26.7 in 2006 and 2007, respectively.



# Second Quarter Results (In millions, except per share data)

|                            | 6/30/2007 |         |    | /30/2008 | +/(-)   |
|----------------------------|-----------|---------|----|----------|---------|
| Revenue                    | \$        | 1,043.1 | \$ | 1,147.8  | 10.0%   |
| EBITDA <sup>(1)</sup>      | \$        | 279.6   | \$ | 301.1    | 7.7%    |
| EBITDA Margin              |           | 26.8%   |    | 26.2%    | (60) bp |
| Diluted EPS <sup>(2)</sup> | \$        | 1.09    | \$ | 1.24     | 13.8%   |

(1) Excludes restructuring and other special charges of \$4.1 and \$61.0 million recorded by the Company in the second quarter of 2007 and 2008, respectively.

(2) Excludes the \$0.04 and \$0.32 per diluted share impact of the restructuring and other special charges recorded in the second quarter of 2007 and 2008, respectively.

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# **YTD Second Quarter Results**

(In millions, except per share data)

| Revenue                    | 6/ | /30/2007 | 6  | /30/2008 | +/(-)   |
|----------------------------|----|----------|----|----------|---------|
| Revenue                    | \$ | 2,041.8  | \$ | 2,251.0  | 10.2%   |
| EBITDA <sup>(1)</sup>      | \$ | 540.1    | \$ | 586.6    | 8.6%    |
| EBITDA Margin              |    | 26.5%    |    | 26.1%    | (40) bp |
| Diluted EPS <sup>(2)</sup> | \$ | 2.06     | \$ | 2.38     | 15.5%   |

(1) Excludes restructuring and others pecial charges of \$4.1 and \$61.0 million recorded by the Company through the second quarter of 2007 and 2008, respectively.

(2) Excludes the \$0.03 and \$0.32 per diluted share impact of the restructuring and other special charges recorded through the second quarter of 2007 and 2008, respectively.





- Diluted EPS of \$1.24 <sup>(1)</sup>
- \* EBITDA margin of 26.2% of net sales<sup>(2)</sup>
- Operating cash flow of \$194.7 million
- Increased revenues
  - 10.0% (9.0% volume; 1.0% price)
  - Excl. Canada 3.6% (1.3% volume, 2.3% price)
- Repurchased approximately \$10.8 million of LabCorp stock

(1) Excludes the \$0.32 per diluted share impact of the restructuring and other special charges

<sup>(2)</sup> record in the second quarter of 2008 Excludes restructuring and other special charges of \$61.0 million recorded by the Company in the second quarter of 2008





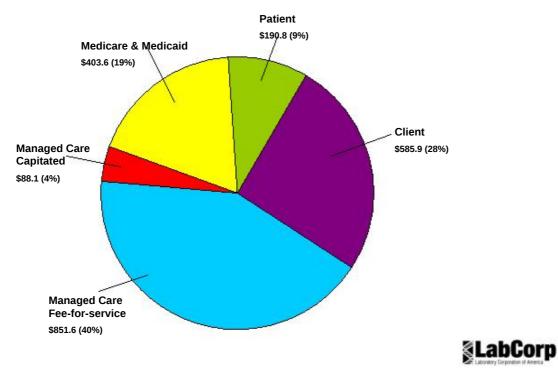
- Diluted EPS of \$2.38 <sup>(1)</sup>
- \* EBITDA margin of 26.1% of net sales<sup>(2)</sup>
- Operating cash flow of \$371.2 million
- Increased revenues
  - 10.2% (8.8% volume; 1.4% price)
  - Excl. Canada 3.8% (1.4% volume, 2.4% price)
- Repurchased approximately \$66.5 million of LabCorp stock

(1) Excludes the \$0.32 per diluted share impact of the restructuring and other special charges

(2) record through the second quarter of 2008 Excludes restructuring and other special charges of \$61.0 million recorded by the Company through the second quarter of 2008

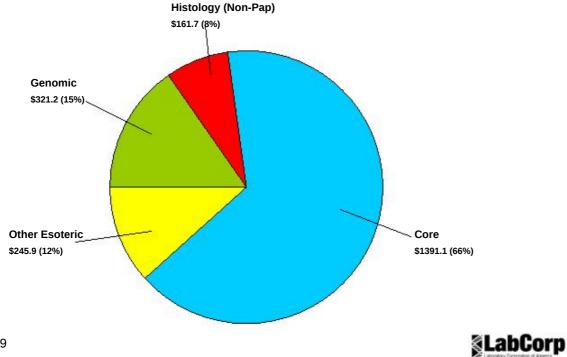






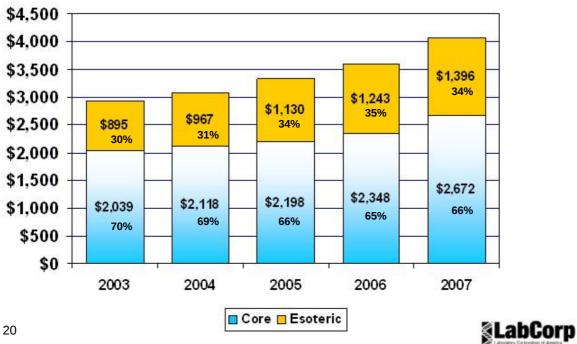








## **Revenue Mix- US** by Business Area (In millions)





# Revenue by Payer – YTD Q2 2008 (in millions, except PPA)

|                                     | YTD Q2-2006 |              |      |        |    |        |             |                | Y TD ( | 22-2007 |    | Y 1D Q2-2008         |    |         |      |         |    |        |
|-------------------------------------|-------------|--------------|------|--------|----|--------|-------------|----------------|--------|---------|----|----------------------|----|---------|------|---------|----|--------|
|                                     |             | Reven        | це   |        |    |        |             | Revenue        |        | 1       |    |                      |    | Reven   | we   | 2       |    |        |
|                                     |             | \$'s         | 9/6  | Acous  |    | PPA    |             | \$'5           |        | Accus   | _  | PPA                  | -  | \$5     | 9/6  | Acons   | _  | PPA    |
| Client                              | \$          | 487.0        | 27 % | 16.645 | \$ | 29.26  | \$          | 525.1          | 26%    | 17.071  | \$ | 30.76                | \$ | 585.9   | 28%  | 17.625  | \$ | 33.24  |
| Patient                             |             | 169.7        | 10 % | 1.148  | \$ | 147.81 |             | 1955           | 10%    | 1226    | \$ | 159.44               |    | 190.8   | 9%   | 1.1.56  | \$ | 165.08 |
| Third Party                         |             |              |      |        |    |        |             |                |        |         |    |                      |    |         |      |         |    |        |
| (Medicare/Medicaid)                 |             | 379.5        | 21 % | 9.405  | \$ | 40.35  |             | 373.7          | 18%    | 9221    | \$ | 40.53                |    | 403.6   | 19%  | 9.545   | \$ | 42.28  |
| Managed Care:                       |             |              |      |        |    |        |             |                |        |         |    |                      |    |         |      |         |    |        |
| · Capitated                         |             | 70.7         | 4%   | 6.701  | \$ | 10.55  |             | 86.8           | 4%     | 7.765   | \$ | 11.18                |    | 88.1    | 4%   | 7.501   | \$ | 11.74  |
| <ul> <li>Fee for service</li> </ul> | 1           | 675.3        | 38%  | 13.768 | \$ | 49.05  | 33 <u>-</u> | 860.7          | 42%    | 18.662  | \$ | 46.12                |    | 851.6   | 40%  | 18.890  | \$ | 45.08  |
| Total Managed Care                  |             | 746.0        | 42%  | 20.469 | \$ | 36.44  |             | 9475           | 46%    | 26.427  | \$ | 35.85                |    | 939.6   | 44%  | 26391   | \$ | 35.60  |
| LabCorp Total - US                  | \$1         | ,782.2       | 100% | 47.667 | \$ | 37.39  | \$          | 2 <b>0</b> 418 | 100%   | 53.945  | \$ | 37.85                | \$ | 2,1199  | 100% | 54,717  | \$ | 38.74  |
| LabCorp Total - Canada              | \$          | Т <u>а</u> – | 9    | 25     |    | - 22   | \$          | <u> </u>       | 22     | 29      |    | - 10<br>- 10<br>- 10 | \$ | 131.1   |      | 3.935   | \$ | 33.32  |
| LabCorp Total                       | \$1         | ,782.2       |      | 47.667 | \$ | 37.39  | \$          | 20418          |        | 53.945  | \$ | 37.85                | \$ | 2,251.0 |      | 58.6.52 | \$ | 38.38  |

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Revenue Mix by Business Area – YTD Q2 2008 (in millions, except PPA)

|                        | Y TD Q2-2006 |              |         |        |         |   | YTD Q2-2007   |                |        |    |                  | YTD Q2-2008 |               |      |         |    |       |
|------------------------|--------------|--------------|---------|--------|---------|---|---------------|----------------|--------|----|------------------|-------------|---------------|------|---------|----|-------|
|                        |              | Reven<br>\$5 | ue<br>% | Accus  | PPA     |   | Reven<br>\$'s | <b>ue</b><br>% | Accus  |    | PPA              |             | Reven<br>\$'s | ue   | Acous   |    | PPA   |
| All Genomic            | \$           | 274.4        | 15%     | 3.543  | \$ 77.4 | 5 | \$ 3143       | 15%            | 4.246  | \$ | 74.01            | \$          | 321.2         | 15%  | 4310    | \$ |       |
| Other Esoteric         | 40           | 190.8        | 11%     | 4577   | 41.6    | 9 | 220.3         | 11%            | 5.396  |    | 40.83            |             | 245.9         | 12%  | 5951    |    | 4132  |
| Histology              |              | 147.9        | 8%      | 1.195  | 123.7   | 9 | 164.1         | 8%             | 1.367  |    | 120.02           |             | 161.7         | 8%   | 1284    |    | 12590 |
| All Genomic / Esoteric |              | 613.1        | 34%     | 9315   | 65.8    | 3 | 698.7         | 34%            | 11.009 |    | 63.47            | .02         | 728.8         | 34%  | 11546   |    | 63.12 |
| Care                   |              | 1,169.1      | 66%     | 38352  | 30.4    | 8 | 1,343.1       | 66%            | 42.936 |    | 31.28            | 93<br>      | 1,391.1       | 66%  | 43.172  |    | 32.22 |
| LabCorp Total - US     | \$           | 1,782.2      | 100%    | 47.667 | \$ 373  | 9 | \$ 2,041.8    | 100%           | 53.945 | \$ | 37.85            | \$          | 2 ,119.9      | 100% | 54.717  | \$ | 38.74 |
| LabCorp Total - Canada | \$           | 12           | 12      | 348    | 28      |   | \$ -          | 2              |        |    | 192 - 292<br>202 | \$          | 131.1         |      | 3935    | \$ | 3332  |
| LabCorp Total          | \$           | 1,782.2      | 100%    | 47.667 | \$ 373  | 9 | \$ 2,0418     | 100%           | 53.945 | \$ | 37.85            | \$          | 2,251.0       |      | 58.6.52 | \$ | 3838  |

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Financial Guidance - 2008

Excluding the impact of restructuring and other special charges and share repurchase activity after June 30, 2008, guidance for 2008 is:

| Revenue growth   | 10.3% to 11.3%                    |
|--|-----------------------------------|
| EBITDA margins of approximately  | 25.0% to 25.3%                    |
| Diluted earnings per share of between  | \$4.54 and \$4.66                 |
| Operating cash flow of approximately     (Excluding any transition payments to UnitedHealthcare)   | \$750 million to \$770 million    |
| Capital expenditures of approximately     (Including capital dedicated to the Company's 2010 Plan) | \$140 million to \$160<br>million |
| Net interest of approximately  | \$70 million                      |





# Reconciliation of Non-GAAP Financial Measures

#### (In millions)

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EBITDA represents earnings before interest, income taxes, depreciation and amortization, and includes the Company's proportional share of the underlying EBITDA of the income from joint venture partnerships. The Company uses EBITDA extensively as an internal management performance measure and believes it is a useful, and commonly used measure of financial performance in addition to earnings before taxes and other profitability measurements under generally accepted accounting principles ("GAAP"). EBITDA is not a measure of financial performance under GAAP. It should not be considered as an alternative to earnings before income taxes (or any other performance measure under GAAP) as a measure of performance or to cash flows from operating, investing or financing activities as an indicator of cash flows or as a measure of liquidity. The following table reconciles earnings before income taxes, representing the most comparable measure under GAAP, to EBITDA for the three- and six-month periods ended June 30, 2008 and 2007:

|  | Three M  | Months   | Six Months |          |  |  |  |  |
|--|----------|----------|------------|----------|--|--|--|--|
|  | Ended J  | lune 30, | Ended J    | une 30,  |  |  |  |  |
|  | 2008     | 2007     | 2008       | 2007     |  |  |  |  |
| Earnings before income taxes             | \$ 177.8 | \$ 219.4 | \$ 399.7   | \$ 428.3 |  |  |  |  |
| Add (subtract):                          |          |          |            | 8        |  |  |  |  |
| Interest expense                         | 17.3     | 12.6     | 37.2       | 25.2     |  |  |  |  |
| Investment income                        | (0.6)    | (0.7)    | (1.1)      | (2.8     |  |  |  |  |
| Other (income) expense, net              | 0.7      | 0.5      | 1.3        | 0.9      |  |  |  |  |
| Depreciation                             | 29.8     | 26.1     | 59.0       | 52.5     |  |  |  |  |
| Amortization                             | 14.6     | 13.4     | 28.4       | 26.7     |  |  |  |  |
| Restructuring and other special charges  | 61.0     | 7.0      | 61.0       | 7.0      |  |  |  |  |
| Joint venture partnerships' depreciation |          |          |            |          |  |  |  |  |
| and amortization                         | 0.5      | 1.3      | 1.1        | 2.3      |  |  |  |  |
| EBITDA                                   | \$ 301.1 | \$ 279.6 | \$ 586.6   | \$ 540.1 |  |  |  |  |

#### Lab oratory Corporation of America Other Financial Information June 30, 2008 (\$ in million's)

-

|  | <u></u> | Q1 08 | <br>Q2 08   | YTD<br>2008 |       |  |
|--|---------|-------|-------------|-------------|-------|--|
| Depreciation                                 | \$      | 29 2  | \$<br>29.8  | \$          | 59.D  |  |
| Amortization                                 | \$      | 13.8  | \$<br>14.6  | \$          | 28.4  |  |
| Capital expenditures                         | \$      | 37.9  | \$<br>40.9  | \$          | 78.8  |  |
| Cash flows from operations                   | \$      | 176.5 | \$<br>194.7 | \$          | 371.1 |  |
| Bad debt as a percentage of sales *          |         | 5.03% | 8.90%       |             | 7.00% |  |
| Effective interest rate on debt:             |         |       |             |             |       |  |
| Zero coup on-subor dinated notes             |         | 2.00% | 2.00%       |             | 2.00% |  |
| 5 1/2% Senior Notes                          |         | 5.38% | 5.38%       |             | 5.38% |  |
| 5 5/8% Senior Notes                          |         | 5.75% | 5.75%       |             | 5.75% |  |
| Tem loan                                     |         | 3.67% | 3.67%       |             | 3.67% |  |
| Revolving credit facility (weighted average) |         | 3.53% | 3.23%       |             | 3.23% |  |
| Days sales outstanding                       |         | 58    | 54          |             | 54    |  |
| UnitedHeathcare transition payments - Billed | \$      | 96    | \$<br>9.1   | \$          | 18.7  |  |
| UnitedHeathcare transition payments - Paid   | \$      | 13.0  | \$<br>8.5   | \$          | 21.5  |  |

\*Im Indes \$45.0 million increase in allowance for doubtful accounts recorded at June 30,2008. Going forward, bad debt as a percentage of sales is anticipated to be 5.28%.



