## **Quarterly Industry Update**

As of March 31, 2017

**Industry: Medical Recordkeeping** 

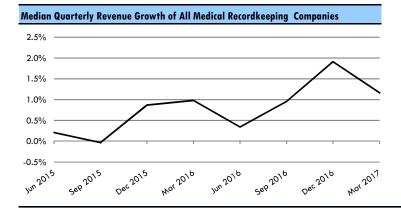


### **Industry Summary**

Cogent Valuation identified Medical Recordkeeping publicly traded companies, IPOs, and recent M&A transactions within the Medical Recordkeeping industry, which provides a basis for market and transaction pricing that can be used by your firm in estimating market sentiment and its impact on your firm's value. Over the last year since March 31, 2016, the median 52-week share price return of the Medical Recordkeeping industry was -7.4%. Between March 31, 2015 and March 31, 2017, the median EV/EBITDA multiple decreased from 24.3 to 16.6. However, the median price-to-earnings multiple increased from 44.2 to 62.8 over the same period.

| Comparable Public Company Key Statisti                              | ics    |                            |        |        |        |        |                                |        |        |        |        |
|---------------------------------------------------------------------|--------|----------------------------|--------|--------|--------|--------|--------------------------------|--------|--------|--------|--------|
| Median 52-Week Return                                               | -7.4%  | Median EV/Revenue Multiple |        |        |        | 2.3x   | Median Price/Earnings Multiple |        |        |        | 62.8x  |
| Median 3-Year CAGR Return                                           | -11.1% | Median EV/EBITDA Multiple  |        |        |        | 16.6x  | Median EV/Gross CF Multiple    |        |        |        | 66.2x  |
| Comparable Public Company Market Price Returns As of March 31, 2017 |        |                            |        |        |        |        |                                |        |        |        |        |
|                                                                     | YTD    | 3 Month                    | 1 Year | 2 Year | 3 Year | 5 Year | 2016                           | 2015   | 2014   | 2013   | 2012   |
| Allscripts Healthcare Solutions, Inc.                               | 24.2%  | 24.2%                      | -4.0%  | 3.0%   | -11.1% | -5.2%  | -33.6%                         | 20.4%  | -17.4% | 64.1%  | -50.3% |
| athenahealth, Inc.                                                  | 7.2%   | 7.2%                       | -18.8% | -2.8%  | -11.1% | 8.7%   | -34.7%                         | 10.5%  | 8.3%   | 83.5%  | 49.2%  |
| Cerner Corporation                                                  | 24.2%  | 24.2%                      | 11.1%  | -10.4% | 1.5%   | 9.1%   | -21.3%                         | -6.9%  | 16.0%  | 43.8%  | 26.5%  |
| Computer Programs and Systems, Inc.                                 | 18.6%  | 18.6%                      | -46.3% | -28.2% | -24.3% | -13.1% | -52.6%                         | -18.1% | -1.7%  | 22.8%  | -1.5%  |
| Nuance Communications, Inc.                                         | 16.2%  | 16.2%                      | -7.4%  | 9.8%   | 0.3%   | -7.5%  | -25.1%                         | 39.4%  | -6.1%  | -31.9% | -11.3% |
| Quality Systems, Inc.                                               | 15.9%  | 15.9%                      | 0.0%   | -2.3%  | -3.3%  | -19.0% | -18.4%                         | 3.4%   | -26.0% | 21.3%  | -53.1% |
| Streamline Health Solutions, Inc.                                   | -18.4% | -18.4%                     | -27.7% | -46.4% | -41.2% | -9.8%  | -11.3%                         | -67.4% | -38.0% | 22.7%  | 231.2% |
| Median of Industry Public Companies                                 | 16.2%  | 16.2%                      | -7.4%  | -2.8%  | -11.1% | -7.5%  | -25.1%                         | 3.4%   | -6.1%  | 22.8%  | -1.5%  |

(Multiple year periods are calculated as the average annual return.)



| 60.0%  |             |             |         |         |            |
|--------|-------------|-------------|---------|---------|------------|
|        |             |             |         |         |            |
| 40.0%  |             |             |         |         |            |
|        |             |             |         |         |            |
| 20.0%  |             |             |         |         |            |
| 10.0%  | *******     |             |         |         |            |
| 10.070 |             |             |         | <u></u> | $-\cdots-$ |
|        |             | <del></del> |         |         |            |
| 0.0%   | <del></del> |             |         |         |            |
| 0.0% i | <del></del> |             | 20/p 30 | 701b    | 2016 201   |

| Median Public Company Multiples of the Medical Recordkeeping Industry |           |           |           |            |           |           |           |            |           |
|-----------------------------------------------------------------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|
| Date:                                                                 | 3/31/2015 | 6/30/2015 | 9/30/2015 | 12/31/2015 | 3/31/2016 | 6/30/2016 | 9/30/2016 | 12/31/2016 | 3/31/2017 |
| EV/Revenues Multiple                                                  | 2.8x      | 2.8x      | 2.2x      | 2.8x       | 3.0x      | 3.2x      | 2.5x      | 2.1x       | 2.3x      |
| EV/EBITDA Multiple                                                    | 24.3x     | 23.3x     | 19.1x     | 18.1x      | 16.3x     | 17.1x     | 15.5x     | 15.1x      | 16.6x     |
| Price/Earnings Multiple                                               | 44.2x     | 36.6x     | 26.4x     | 30.6x      | 31.6x     | 40.8x     | 40.4x     | 41.9x      | 62.8x     |
| EV/Gross Cash Flows Multiple                                          | 27.3x     | 23.7x     | 16.7x     | 24.8x      | 24.6x     | 46.4x     | 61.8x     | 55.9x      | 66.2x     |

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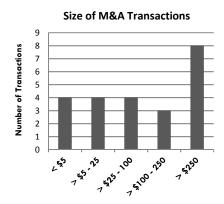


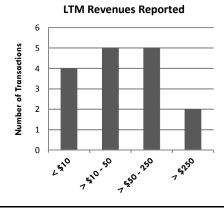
| Industry Initi          | ial Public Offerings (dollars in millions,        | except share pri              | ices)                 |                          |                         |                        |                         |                             |                          |                           |
|-------------------------|---------------------------------------------------|-------------------------------|-----------------------|--------------------------|-------------------------|------------------------|-------------------------|-----------------------------|--------------------------|---------------------------|
| Offer Date<br>5/20/2015 | <u>Company Name</u><br>Press Ganey Holdings, Inc. | <u>Offer Price</u><br>\$25.00 | Shares Offered<br>8.9 | Amount Raised<br>\$222.5 | Total Assets<br>\$910.1 | <u>Debt</u><br>\$416.2 | LTM Revenues<br>\$291.1 | <u>LTM EBITDA</u><br>\$92.8 | LTM Net Income<br>\$18.3 | LTM Cash Flows<br>\$112.9 |
| 9/26/2013               | Premier, Inc.                                     | \$27.00                       | 28.2                  | \$760.1                  | \$598.9                 | \$34.6                 | \$869.3                 | \$407.1                     | \$7.4                    | \$434.7                   |
| 3/27/2012               | Vocera Communications, Inc.                       | \$16.00                       | 5.9                   | \$93.6                   | \$49.8                  | \$8.3                  | \$79.5                  | \$1.2                       | (\$2.5)                  | \$2.2                     |
| 2/1/2012                | Greenway Medical Technologies, Inc.               | \$10.00                       | 6.7                   | \$66.7                   | \$83.2                  | \$0.0                  | \$99.0                  | \$6.3                       | \$34.4                   | \$7.5                     |
| 2/1/2011                | Epocrates, Inc.                                   | \$16.00                       | 5.4                   | \$85.8                   | \$122.2                 | \$0.0                  | N/A                     | N/A                         | N/A                      | N/A                       |
| 4/21/2010               | DynaVox Inc.                                      | \$15.00                       | 9.4                   | \$140.6                  | \$128.4                 | \$79.2                 | \$105.2                 | \$28.1                      | \$13.5                   | \$30.7                    |
| Median of Al            | l IPOs                                            | nm                            | nm                    | \$117.1                  | \$125.3                 | \$21.5                 | \$105.2                 | \$28.1                      | \$13.5                   | \$30.7                    |

nm: not meaningful, N/A: not applicable

#### Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

| Transaction Date                         | <u>Target</u>                | <u>Acquirer</u>             | <u>Transaction Size</u> | % Bought | LTM Revenues | EV/Revenues |
|------------------------------------------|------------------------------|-----------------------------|-------------------------|----------|--------------|-------------|
| 12/7/2016                                | Healthsciences International | New Silkroutes Group        | \$1.6                   | 51%      | N/A          | N/A         |
| 10/13/2016                               | QHR Corporation              | Shoppers Drug Mart Inc.     | \$130.0                 | 100%     | \$23.6       | 5.1x        |
| 6/1/2016                                 | Verisk Health, Inc.          | Veritas Capital             | \$820.0                 | 100%     | N/A          | N/A         |
| 4/19/2016                                | Netsmart Technologies Inc.   | GI Partners, LLC            | \$950.0                 | 100%     | N/A          | N/A         |
| 1/19/2016                                | Capita Medical Reporting     | N/A                         | \$27.9                  | 80%      | N/A          | N/A         |
| 9/10/2015                                | RSA Medical, LLC             | Xerox Corporation           | \$141.0                 | 100%     | N/A          | N/A         |
| 4/30/2015                                | HT Systems, LLC              | Imprivata, Inc.             | \$23.9                  | 100%     | N/A          | N/A         |
| 7/29/2014                                | Schreiber, Yonley            | Trinity Consultants, Inc.   | \$1.3                   | 100%     | \$2.6        | 0.5x        |
| 1/27/2014                                | Curepet Corporation          | Ebix Inc.                   | \$6.4                   | 80%      | N/A          | N/A         |
| 11/4/2013                                | Greenway Medical             | Vitera Healthcare           | \$643.6                 | 100%     | \$134.8      | 4.7x        |
| 10/9/2013                                | WISEMAN Co.,Ltd.             | NM Holdings Co., Ltd.       | \$82.9                  | 100%     | \$75.3       | 0.8x        |
| 9/16/2013                                | Ascribe                      | EMIS Group                  | \$88.7                  | 100%     | \$38.1       | 2.3x        |
| 3/12/2013                                | Epocrates                    | athenahealth                | \$307.2                 | 100%     | \$111.1      | 2.1x        |
| 9/12/2012                                | Strand Technology            | Advanced Health and Care    | \$3.2                   | 100%     | \$1.6        | 1.9x        |
| 3/30/2012                                | MediConnect Global           | Verisk Analytics            | \$354.5                 | 100%     | \$45.5       | 7.5x        |
| 12/19/2011                               | Medrium                      | Nightingale Informatix      | \$1.8                   | 100%     | \$2.3        | 0.8x        |
| 11/10/2011                               | Sage Software Healthcare     | Vista Equity Partners       | \$314.7                 | 100%     | \$241.0      | 1.3x        |
| 10/11/2011                               | Healthscreen Solutions       | Optimed Software            | \$5.8                   | 100%     | \$8.9        | 0.7x        |
| 7/19/2011                                | iSOFT Group                  | CSC Computer Sciences       | \$433.6                 | 100%     | \$386.3      | 1.0x        |
| 1/3/2011                                 | HealthPort                   | CompuGROUP Holding          | \$18.0                  | 100%     | \$28.0       | 0.6x        |
| 10/29/2010                               | PHNS                         | Actis Capital               | \$250.0                 | 100%     | \$250.0      | 1.0x        |
| 8/31/2010                                | American Healthcare          | CompuGROUP Holding          | \$65.0                  | 100%     | \$28.0       | 2.3x        |
| 8/24/2010                                | Eclipsys                     | Allscripts-Misys Healthcare | \$1,288.5               | 100%     | \$517.4      | 2.3x        |
| Median of the 23 M&A Transaction Targets |                              |                             | \$88.7                  | 100%     | \$41.8       | 1.6x        |





#### Definitions of Financial Terms Used in this Quarterly Industry Update:

Enterprise Value (EV): Market Value of Equity + Market Value of Debt - Cash

Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA): Profitability metric sometimes also referred to as operating profit or operating earnings.

Gross Cash Flows: Net Income + Depreciation and Amortization Expense

Latest Twelve Months (LTM): Financial information is as of the latest twelve months through the date of this Quarterly Industry Update.

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