Quarterly Industry Update

As of March 31, 2017

Industry: Pharmaceuticals - Generics

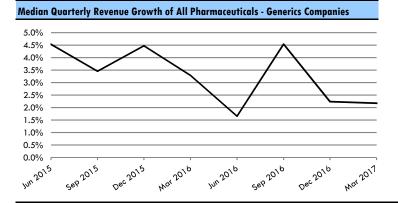


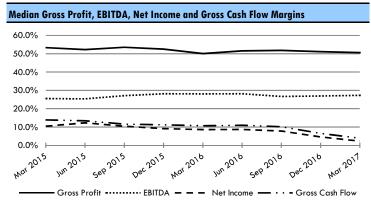
Industry Summary

Cogent Valuation identified Pharmaceuticals - Generics publicly traded companies, IPOs, and recent M&A transactions within the Pharmaceuticals - Generics 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 Pharmaceuticals - Generics industry was 6.2%. Between March 31, 2015 and March 31, 2017, the median EV/EBITDA multiple decreased from 17.2 to 11.0. However, the median price-to-earnings multiple increased from 25.9 to 36.1 over the same period.

| Comparable Public Company Key Statist | ics | | | | | | | | | | | |
|---|--------|----------------------------|--------|--------|--------|--------------------------------|--------|--------|--------|--------|--------|--|
| Median 52-Week Return | 4.3% | Median EV/Revenue Multiple | | | 3.3x | Median Price/Earnings Multiple | | | | 36.1x | | |
| Median 3-Year CAGR Return | 2.1% | Median EV/EBITDA Multiple | | | 11.0x | Median EV/Gross CF Multiple | | | 27.4x | | | |
| 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 | |
| Abbott Laboratories | 15.6% | 15.6% | 6.2% | -2.1% | 4.9% | -6.2% | -14.5% | -0.2% | 17.5% | -41.5% | 16.5% | |
| Akorn, Inc. | 10.3% | 10.3% | 2.3% | -28.8% | 3.1% | 15.5% | -41.5% | 3.1% | 47.0% | 84.3% | 20.1% | |
| Allergan plc | 13.8% | 13.8% | -10.9% | -10.4% | 5.1% | 28.9% | -32.8% | 21.4% | 53.2% | 95.3% | 42.5% | |
| Amphastar Pharmaceuticals, Inc. | -21.3% | -21.3% | 20.8% | -1.5% | N/A | N/A | 29.4% | 22.6% | N/A | N/A | N/A | |
| ANI Pharmaceuticals, Inc. | -18.3% | -18.3% | 47.1% | -11.0% | 16.5% | N/A | 34.3% | -20.0% | 180.8% | N/A | N/A | |
| Cambrex Corporation | 2.0% | 2.0% | 25.1% | 17.9% | 42.9% | 51.1% | 14.6% | 117.8% | 21.3% | 56.7% | 58.5% | |
| Cardinal Health, Inc. | 13.3% | 13.3% | -0.5% | -5.0% | 5.2% | 13.6% | -19.4% | 10.6% | 20.8% | 62.2% | 1.4% | |
| Concordia International Corp. | -23.6% | -23.6% | -93.7% | -84.5% | -52.3% | N/A | -94.8% | 0.9% | 436.1% | N/A | N/A | |
| Dr. Reddy's Laboratories Limited | -9.8% | -9.8% | -11.3% | -14.7% | -1.7% | 3.3% | -3.9% | -8.7% | 25.3% | 23.0% | 12.1% | |
| Impax Laboratories, Inc. | -4.5% | -4.5% | -60.5% | -48.0% | -21.8% | -12.4% | -69.0% | 35.0% | 26.0% | 22.7% | 1.6% | |
| IntelliPharmaCeutics International Inc. | -11.7% | -11.7% | 21.9% | -5.1% | -17.1% | -2.8% | 39.8% | -10.5% | -39.5% | 52.3% | -14.2% | |
| Lannett Company, Inc. | 1.4% | 1.4% | 24.7% | -42.5% | -14.5% | 39.9% | -45.0% | -6.4% | 29.5% | 567.3% | 12.2% | |
| Momenta Pharmaceuticals, Inc. | -11.3% | -11.3% | 44.5% | -6.3% | 4.6% | -2.7% | 1.4% | 23.3% | -31.9% | 50.0% | -32.2% | |
| Mylan N.V. | 2.2% | 2.2% | -15.9% | -18.9% | -7.2% | 10.7% | -29.4% | -4.1% | 29.9% | 58.1% | 27.9% | |
| Pfizer Inc. | -20.2% | 5.3% | 15.4% | -0.8% | 2.1% | 8.6% | 0.6% | 3.6% | 1.7% | 22.1% | 15.9% | |
| Teligent, Inc. | 5.3% | 18.2% | 59.4% | -2.2% | 11.4% | 48.3% | -25.7% | 1.1% | 188.5% | 193.3% | -9.6% | |
| Teva Pharmaceutical Industries Limited | 18.2% | -11.5% | -40.0% | -28.2% | -15.3% | -6.6% | -44.8% | 14.1% | 43.5% | 7.3% | -7.5% | |
| Median of Industry Public Companies | -1.6% | 1.4% | 6.2% | -10.4% | 2.6% | 9.7% | -19.4% | 3.1% | 27.8% | 54.5% | 12.1% | |

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





| Median Public Company Multiples of the Pharmaceuticals - Generics 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 | 4.7x | 5.1x | 4.4x | 4.5x | 3.4x | 3.6x | 3.3x | 3.5x | 3.3x | |
| EV/EBITDA Multiple | 17.2x | 18.3x | 12.2x | 13.1x | 11.6x | 11.6x | 9.8x | 11.5x | 11.0x | |
| Price/Earnings Multiple | 25.9x | 23.7x | 20.0x | 22.1x | 26.3x | 25.9x | 27.3x | 31.9x | 36.1x | |
| EV/Gross Cash Flows Multiple | 22.5x | 21.0x | 18.7x | 21.2x | 25.4x | 23.9x | 26.0x | 28.2x | 27.4x | |

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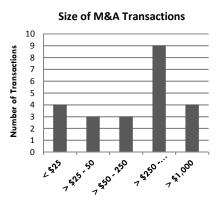


| Industry Initial Public Offerings (dollars in millions, except share prices) | | | | | | | | | | |
|--|-------------------------------------|-------------|-----------------------|---------------|--------------|-------------|--------------|------------|----------------|----------------|
| | | | | | | | | | | |
| Offer Date | Company Name | Offer Price | Shares Offered | Amount Raised | Total Assets | <u>Debt</u> | LTM Revenues | LTM EBITDA | LTM Net Income | LTM Cash Flows |
| 9/20/2016 | Jacobson Pharma Corporation Limited | \$0.19 | 437.5 | \$84.6 | \$234.9 | \$61.5 | \$139.7 | \$33.9 | \$18.8 | \$41.1 |
| 7/26/2016 | Kadmon Holdings, Inc. | \$12.00 | 6.3 | \$75.0 | \$62.0 | \$221.6 | \$37.7 | (\$72.7) | (\$151.9) | (\$71.1) |
| 2/2/2016 | Xbrane Biopharma AB (publ) | \$46.31 | 2.4 | \$11.7 | \$9.1 | \$0.0 | \$0.2 | (\$0.9) | (\$0.9) | (\$0.9) |
| 6/29/2015 | Mithra Pharmaceuticals SA | \$13.43 | 6.0 | \$80.9 | \$19.0 | \$6.3 | \$23.0 | (\$2.7) | (\$3.6) | (\$2.2) |
| 6/25/2014 | Amphastar Pharmaceuticals, Inc. | \$7.00 | 8.0 | \$56.0 | \$345.1 | \$41.5 | \$222.6 | \$26.9 | \$7.9 | \$38.5 |
| Median of All IPOs | | nm | nm | \$75.0 | \$62.0 | \$41.5 | \$37.7 | (\$0.9) | (\$0.9) | (\$0.9) |

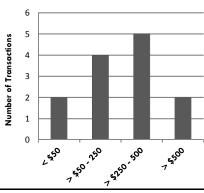
nm: not meaningful, N/A: not applicable

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 |
|------------------|-------------------------------|---------------------------|-------------------------|----------|--------------|-------------|
| 2/10/2017 | Decahedron Ltd. | Cosmos Holdings Inc. | \$1.0 | 100% | N/A | N/A |
| 1/9/2017 | Actavis Ireland Limited | Accord Healthcare Ltd. | \$769.3 | 100% | \$319.0 | 0.0x |
| 11/8/2016 | SCILEX Pharmaceuticals | Scintilla Pharmaceuticals | \$47.6 | 72% | N/A | N/A |
| 10/28/2016 | KLUS Pharma, Inc. | Sichuan KELUN PHARMA | \$12.8 | 100% | N/A | N/A |
| 10/14/2016 | Apex Laboratories | Dechra Pharmaceuticals | \$41.2 | 100% | \$11.1 | 3.7x |
| 10/3/2016 | Anda, Inc. | Teva Pharmaceutical | \$500.0 | 100% | N/A | N/A |
| 8/31/2016 | Invent Farma ehf | Apax Partners LLP | \$222.9 | 100% | N/A | N/A |
| 8/17/2016 | Generic Partners Pty Ltd | Arrow Pharmaceuticals | \$10.6 | 51% | \$27.6 | 0.8x |
| 8/3/2016 | (Generics Portfolio) | Impax Laboratories, Inc. | \$625.8 | 100% | \$150.0 | 4.2x |
| 6/15/2016 | Renaissance Acquisition Hldg. | Mylan N.V. | \$1,000.0 | 100% | \$370.0 | 2.7x |
| 6/1/2016 | (Generics Portfolio) | Concordia Healthcare | \$40.2 | 100% | N/A | N/A |
| 5/25/2016 | Epic Pharma, L.L.C | PuraCap Pharmaceutical | \$529.0 | 100% | N/A | N/A |
| 2/29/2016 | Roxane Laboratories, Inc. | Eurohealth (U.S.A.), Inc. | \$1,927.3 | 100% | \$676.0 | 2.9x |
| 2/18/2016 | InvaGen Pharmaceuticals, Inc. | Cipla (EU) Limited | \$500.0 | 100% | \$190.0 | 2.6x |
| 1/22/2016 | Matawan Pharmaceuticals | Perrigo Company plc | \$415.0 | 100% | \$287.0 | 1.4x |
| 12/31/2015 | Pharmathen S.A. | BC Partners | \$522.6 | 80% | \$200.1 | 3.3x |
| 11/25/2015 | Kremers Urban Pharma | Lannett Company, Inc. | \$1,230.0 | 100% | \$413.0 | 3.0x |
| 10/21/2015 | Amdipharm Mercury | Concordia Healthcare | \$3,531.2 | 100% | \$446.0 | 7.9x |
| 9/25/2015 | Par Pharmaceutical Hldg. | Endo International plc | \$10,388.4 | 100% | \$1,378.8 | 7.4x |
| 8/31/2015 | Aspen Pharmacare Hldg. | Scentia Pharmaceuticals | \$299.7 | 100% | \$94.6 | 3.2x |
| 7/10/2015 | (Generics Portfolio) | ANI Pharmaceuticals, Inc. | \$25.0 | 100% | N/A | N/A |
| 7/6/2015 | Growth House Holding | Orifarm Generics A/S | \$66.7 | 100% | N/A | N/A |
| 6/15/2015 | Prosonix Ltd. | Circassia Limited | \$157.8 | 100% | N/A | N/A |
| Median of the | 23 M&A Transaction Target | \$415.0 | 100% | \$287.0 | 3.0x | |







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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