# Q1: Quarterly Industry Update

AS OF March 31, 2025



## Pharmaceuticals Industry Summary

COGENT VALUATION identified Pharmaceuticals publicly traded companies, IPOs, and recent M&A transactions within the Pharmaceuticals 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, 2024, the median 52-week share price return of the Pharmaceuticals industry waso -19.2%, and the median YTD was -19.2 %. Between March 31, 2024 and March 31, 2025, the median EV/Revenue multiple decreased from 4.8 to 3.3 and the median EV/EBITDA multiple decreased from 10.2 to 7.4 The median price-to-earnings multiple increased from 35.4 to 21.3 and the median EV/Gross CF multiple decreased from 31.3 to 21.3 over the same period. The median MVIC/Earnings multiple decreased from 1 to -.4. The median Price/Revenue increased from 14 to 22 over the same period.

Public Company **Key Statistics** 

Median 52-Week Return

-19.2%

Median Price/Earnings Multiple

21.3x 23.5x

Median YTD Return

-19.2% 3.3x

Median EV/Gross Profit Median MVIC/ Multiple

Median EV/Revenue Multiple

**Earnings Multiple** 

Median EV/EBITDA Multiple

Median Price/Revenue Multiple

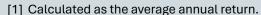
21x

### Public Company Median Multiples by Quarter

	3/31/25	12/31/24	9/30/24	6/30/24	3/31/24	12/31/23	9/30/23	6/30/23
Median EV/Revenue Multiple	3.3x	3.2x	3.4x	2.4x	3.1x	3.2x	2.9x	3.0x
Median EV/EBITDA Multiple	11.33x	18.0x	17.6x	13.4x	14.6x	14.6x	19.4x	11.3x
Median Price/Earnings Multiple	21.3x	10.9x	20.3x	21.2x	20.8x	19.7x	17.9x	9.7x
Median EV/Gross Profit Multiple	23.5x	22.2x	21.3x	23.6x	24.5x	23.2x	30.4x	25.0x
Median MVIC/Earnings Multiple	4x	1.6x	2.7x	3.7x	5.4x	3.5x	2.2x	3.2x
Median Price/ Revenue Multiple	21x	3.2x	3.4x	2.7x	33.6x	1.5x	3.2x	3.2x
	Highest Multiple		Modian N	Median Multiple				

#### Comparable Public Company Market Price Returns as of March 31, 2025

Company Name	Q1 2025	One Year <sup>1</sup>	Two Year¹	Three Year¹	2024	2023	2022
Abbott Laboratories	5.0%	34.9%	-0.5%	5.9%	48.6%	-14.5%	17.5%
Akorn, Inc.	-41.9%	-22.3%	-12.4%	0.3%	47.6%	-41.5%	47.0%
Allergan plc	2.9%	-29.6%	-10.5%	2.9%	-22.1%	-32.8%	53.2%
Amphastar Pharmaceuticals, Inc.	-2.5%	29.3%	0.8%	21.3%	4.5%	29.4%	N/A
ANI Pharmaceuticals, Inc.	-9.7%	17.6%	-13.2%	10.8%	6.3%	34.3%	58.5%
Cambrex Corporation	9.0%	-5.0%	16.6%	42.4%	-11.0%	14.6%	21.3%
Cardinal Health, Inc.	2.3%	-23.1%	-3.5%	4.4%	-14.9%	-19.4%	20.8%
Concordia International Corp.	-25.3%	-69.9%	-85.3%	-63.5%	-69.2%	-94.8%	436%
Dr. Reddy's Laboratories Limited	-15.4%	-21.2%	-13.7%	-1.6%	-16.0%	-3.9%	25.3%
IntelliPharmaCeutics International	-29.3%	-77.6%	-40.8%	-18.7%	-72.0%	39.8%	26.0%
Lannett Company, Inc.	-30.8%	-28.2%	-15.4%	-18.1%	5.2%	-45.0%	-39.5%
Momenta Pharmaceuticals, Inc.	30.1%	36.0%	-41.4%	-25.6%	-7.3%	1.4%	29.5%
Mylan N.V.	-2.7%	5.6%	13.9%	11.8%	10.9%	-29.4%	-31.9%
Perrigo Company plc	-4.4%	25.5%	-24.4%	-9.0%	4.7%	-42.5%	29.9%
Teligent, Inc.	-2.0%	-57.0%	0.1%	4.2%	-45.1%	-25.7%	1.7%
Teva Pharmaceutical Industries	-7.4%	-46.7%	-25.0%	-14.1%	-33.7%	-44.8%	43.5%
Median of Industry Public Companies	-9.3%	-19.2%	-13.2%	2.9%	-9.2%	-22.6%	27.8%





# Industry Initial Public Offerings—Industry: Pharmaceuticals – Generics (dollars in millions, except share prices)

Effective Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets¹	Debt¹	LTM Revenue¹	LTM EBITDA <sup>1</sup>	LTM Net Income¹	LTM Cash Flows¹
2/22/25	Anebulo Pharmaceuticals, Inc.	\$0.75	6.5	\$4.9	\$0.7	\$2.3	\$0.6	(\$0.6)	(\$0.6)	(\$0.6)
2/20/25	Adial Pharmaceuticals, Inc.	\$2.20	0.1	\$3.5	\$53.0	\$0.0	\$1,188.0	\$217.0	\$146.0	N/A
11/7/24	Beta Bionics, Inc.	\$7.00	16.8	\$25.6	\$52.8	\$23.3	\$229.9	(\$26.7)	(\$66.3)	(\$5.2)
10/31/24	C4 Therapeutics, Inc.	\$4.00	7.2	\$100.1	\$192.3	\$71.3	\$155.9	\$10.6	(\$18.2)	\$17.2
10/25/24	Agility Holdings Inc.	\$16.00	70.0	\$320.0	\$92.8	\$185.0	\$534.5	(\$41.4)	(\$142.6)	\$36.7
10/10/24	Carlyle Secured Lending, Inc	\$38.00	421.2	\$123.9	\$184.0	\$36.0	\$48.0	\$211.0	\$974.0	\$2,493.0
3/22/24	Jacobson Pharma Corporation Limited	\$0.19	437.5	\$84.6	\$2,479.8	\$644.6	\$143.4	\$33.8	\$143.6	\$280.7
11/26/23	Kadmon Holdings, Inc.	\$12.00	6.3	\$75.0	\$45.9	\$229.3	\$35.3	(\$74.3)	(\$186.8)	(\$72.8)
9/2/23	Xbrane Biopharma AB (publ)	\$46.31	2.4	\$11.7	\$75.3	\$4.1	\$0.1	(\$1.2)	(\$11.8)	(\$10.1)
11/29/22	Mithra Pharmaceuticals S.A.	\$13.43	6.0	\$80.9	\$92.6	\$30.6	\$20.1	(\$3.9)	(\$5.4)	(\$3.2)
9/25/21	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	\$7.00	7.2	\$75.00	\$92.60	\$36.00	\$143.40	(\$0.60)	(\$5.40)	\$17.20

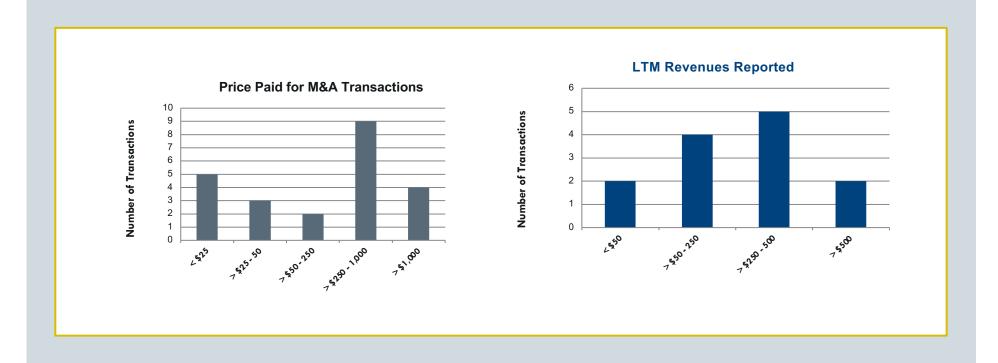
[1] As of the effective date of the IPO

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

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues¹	EV/ Revenues¹
2/12/25	Inovio Pharmaceuticals, Inc.	<b>Bioject Medical Technologies</b>	\$11.0	100%	\$19.0	3.0x
2/2/25	Cencora, Inc.	Public Health Expertise	\$10.0	100%	\$39.3	1.0x
1/22/25	Impax Laboratories	Bora Pharmaceuticals	\$18.5	100%	N/A	N/A
12/1/24	Perrigo API Ltd	SK Capital Partners	\$110.0	100%	\$319.0	0.0x
12/12/23	Decahedron Ltd.	Cosmos Holdings Inc.	\$1.0	72%	\$138.1	1.3x
12/1/22	Actavis Ireland Limited	Accord Healthcare Ltd.	\$769.3	100%	\$9.1	4.3x
1/9/22	SCILEX Pharmaceuticals	Scintilla Pharmaceuticals	\$47.6	100%	\$35.9	3.7x
11/8/21	Apex Laboratories	Sichuan KELUN PHARMA	\$12.8	100%	\$4.2	3.4x
	Median of the M&A Transaction	Targets	\$415.0	100%	\$287.0	3.0x

[1] As of the close of the Transaction

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





**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.

Market Value of Invested Capital (MVIC): Market Value of Equity + Market Value of Debt

Disclosures and Limitations: This research report is for informational and discussion purposes only. Information presented herein is not investment advice of any kind to any person and does not constitute a recommendation as to the purchase or sale of any interests or as to any other course of action. General, financial, and statistical information concerning the details of this report and related industry are from sources Cogent Valuation believes to be reliable. Cogent Valuation has accurately reflected such information in this research report; however, Cogent Valuation makes no representation as to the sources' accuracy or completeness and has accepted this information without further verification. Neither all nor any part of the content of this report may be conveyed to the public through advertising, public relations, news, sales, mail, direct transmittal, or other media without the prior written consent of Cogent Valuation. Cogent Valuation's research is as of the date reported herein. Cogent Valuation has no affiliation with any of the companies comprising the industry used as a basis for research in this report, nor does Cogent Valuation hold any investments in the companies listed herein. The content of this report may be used, in part, as a basis for any work that Cogent Valuation performs for you in the future at the sole discretion of Cogent Valuation. THIS REPORT IS NOT TO BE USED OR CONSIDERED UNDER ANY CIRCUMSTANCE BY ANYONE AS INVESTMENT ADVICE.



COGENT VALUATION is a nationally recognized full service business valuation firm that has provided independent valuation and financial advisory opinions in thousands of situations since 1991. These assignments include the valuation of companies and pass-through entities, their securities, and their intangible assets ranging in size from small, closely-held businesses and start-ups, to corporations with market values over a billion dollars, covering almost every industry and all types of transactions. With the collective backgrounds of our managing directors and professional staff, Cogent Valuation brings substantial large deal experience to bear on our middle market transaction opinions. Cogent Valuation utilizes proprietary research, intensive due diligence, and the experience and insights of its professionals to produce thoughtful, well-documented opinions that have consistently withstood the scrutiny of clients and their advisors, investors, regulators, and courts.

This industry research is provided at no charge. Further research or detailed information not covered in this report can be obtained for a fee. **Contact Steven Kam at 415-392-0888 or kam@cogentvaluation.com** for additional information or questions in connection with this research report.