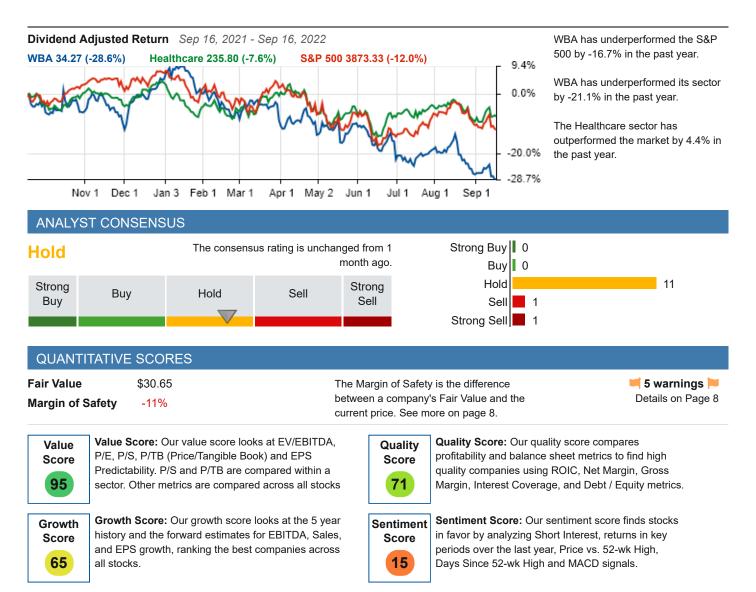
Stock Report | September 17, 2022

Cap (\$M USD) P/E EPS (1Y) Dividend Last Filing **\$34.27 \$0.04 (0.12%)** as of Friday's close \$29,618 5.8 156.5% \$1.92 05/31/22 Sales (\$M) Forward P/E Sales (1Y) Div. Yield Next Earnings 52-wk Range 134,516 7.4 1.5% 5.6% 10/13/22 \$33.86 \$55.00



BUSINESS SUMMARY

Walgreens Boots Alliance is a leading retail pharmacy chain with about 13,000 stores in the U.S. and internationally. Walgreens' core strategy involves brick-and-mortar retail pharmacy locations in high-traffic areas, with nearly 80% of the U.S. population living within 5 miles of a store. Currently, the company has a leading share of the domestic prescription drug market at about 20%. In 2021, the company sold a majority of its Alliance Healthcare wholesale business to AmerisourceBergen for \$6.5 billion, doubling down on its core pharmacy efforts and ventures in strategic growth areas in primary care (VillageMD) and digital offerings. The company also has equity stakes in AmerisourceBergen (29%) and Sinopharm Holding Guoda Drugstore (40%).

Employees 315,000

Homepage www.walgreens.com

Headquarters Deerfield, IL

VALUATION SUMMARY

	WBA	Industry	S&P 500
Value Score	95	54	75
Price / Earnings	5.8	13.3	20.4
Price / Sales	0.2	0.3	2.3
Price / Free Cash Flow	8.6	19.1	20.7
Price / Book	1.1	1.6	4.1
Price / Tangible Book	-	100+	100+
EV / EBITDA	7.8	8.1	17.2
EPS Predict. Pctl.	63	68	70
Piotroski F Score	8	5	8
5-Year P/E Range	5.8		-
5-Year P/B Range	1.1 🖡		3.1
5-Year P/S Range	0.2 🚺		0.8

GROWTH SUMMARY

	WBA	Industry	S&P 500
Growth Score	65	54	78
Sales Growth			
Sales Growth Next Year	1.4%	1.5%	7.6%
Sales 1-Year Chg (%)	1.5%	9.8%	15.2%
Sales 3-Year Avg (%)	3.9%	-7.7%	16.9%
Sales 5-Year Avg (%)	2.6%	-6.9%	14.3%
EPS Growth			
Next Yr. Growth Est.	-7.0%	-6.6%	10.1%
EPS 1-Year Chg (%)	156.5%	418.8%	16.6%
EPS 3-Year Avg (%)	14.5%	-0.2%	13.1%
EPS 5-Year Avg (%)	9.3%	-1.4%	13.4%



PEERS ANALYSIS SUMMARY

Ticker	Company	Cap (\$M USD	P/E	Div. Yield	1M Return	1Y Return	Margin of Safety	Value Score	Growth Score	Quality Score
HCA	HCA Healthcare	\$60,180	10.1	1.1%	-1.2%	-19.1%	-9%	92	79	86
WBA	Walgreens Boots	\$29,618	5.8	5.6%	-17.5%	-28.4%	-11%	95	65	71
VEEV	Veeva Sys	\$27,178	72.5	-	-23.8%	-42.6%	38%	74	98	81
AGL	Agilon Health	\$9,952	-	-	8.1%	-18.4%	-	43	-	46
RCM	R1 RCM	\$8,727	63.3	-	-17.6%	-0.8%	-	57	81	58
DVA	DaVita	\$8,474	11.5	-	-0.1%	-23.5%	19%	89	75	68
CHNG	Change Healthcare	\$8,368	-	-	2.7%	18.5%	35%	63	33	57
ACHC	Acadia Healthcare	\$7,646	27.7	-	3.0%	41.8%	-12%	76	79	80
UHS	Universal Health S	\$7,222	10.1	0.8%	-8.5%	-32.2%	25%	96	82	83
THC	Tenet Healthcare	\$6,369	7.3	-	-8.4%	-19.5%	31%	85	60	77
EHC	Encompass Health	\$5,079	15.6	1.2%	-4.5%	-14.4%	1%	88	84	79
AMN	AMN Healthcare S	\$4,547	10.7	-	-0.6%	-6.2%	-19%	94	71	89



PROFITABILITY SUMMARY

	WBA	Industry	S&P 500
Quality Score	71	52	77
Gross Margin	21.8%	23.0%	30.2%
Operating Margin	2.0%	1.9%	14.8%
Net Margin	4.0%	2.6%	11.8%
Return on Assets	5.8%	5.7%	8.7%
Return on Equity	20.5%	19.5%	35.2%
ROIC	9.1%	3.6%	20.1%

RETURNS SUMMARY

	WBA	Industry	S&P 500
Sentiment Score	15	36	54
5-Day Return	-5.4%	-3.3%	-4.4%
1-Month Return	-17.5%	-13.2%	-9.7%
YTD Return	-32.1%	-31.7%	-17.8%
1-Year Return	-28.4%	-43.2%	-11.8%
3-Year Return	-30.1%	-21.3%	36.2%
5-Year Return	-50.5%	-38.9%	68.9%
Beta 1-Year	0.71	0.42	0.99



DIVIDEND

	WBA	Industry
Dividend Yield	5.6%	3.2%
Payout Ratio	30.7%	30.2%
TTM Yield	5.6%	-
Dividend Per Share	\$1.92	\$1.02
Div. 1Y Chg (%)	0.5%	45.8%
Div. 3Y Avg (%)	1.6%	-9.4%
Div. 5Y Avg (%)	3.7%	-3.0%
Cons. Growth Years	10+	1
Div. Coverage Ratio	3.3	3.3

DEBT & EQUITY

Current Ratio	0.8
Quick Ratio	0.4
Price	\$34.27
Net Cash Per Share	-\$37.97
Equity Per Share	\$30.38
Debt / Equity	1.4
Solvency Ratio	13%
Interest Coverage	15.8
Short % of Float	3.6%
Altman Z-Score	2.3

ANALYST REVISIONS

MEAN ESTIMATE TREND

Current Quarter	EPS	Next Quarter El	PS		Cur Qtr	Next Qtr	Cur Year	Next Year
# Up Last 30 days	0.00	# Up Last 30 days	0.00	Latest	\$0.77	\$1.18	\$5.01	\$4.66
# Down Last 30 days	0.00	# Down Last 30 days	0.00	30 Days Ago	\$0.78	\$1.19	\$5.01	\$4.67
Mean Estimate	1.18	Mean Estimate	0.77	90 Days Ago	\$0.84	\$1.29	\$5.03	\$4.91
% Change (30 Days)	-0.84%	% Change (30 Days)	-1.28%	% Change (90 Days)	-8.3%	-8.5%	-0.4%	-5.1%

EARNINGS SURPRISES

Earnings surprise is the difference between a company's announced earnings and the average analyst estimated value. Surprises typically causes the stock price to jump and are often followed by more of the same surprise type.

Surprise Summary (Last 12 Quarters)

Surprise Type	Amount	Percent
Positive Quarters (> 2%)	8	66.7%
Negative Quarters (< 2%)	2	16.7%
In-Line Quarters (within 2%)	2	16.7%

RISK

	WBA	Industry	S&P 500
Best Monthly Return (5Y)	26.0%	33.1%	17.9%
Worst Monthly Return (5Y)	-20.3%	-14.6%	-16.4%
Beta 1-Year	0.71	0.42	0.99
Volatility 1-Year	0.28	0.19	0.21
Volatility 1Y Pctl.	25	-	-
Max Drawdown 1-Year	-37.0%	-40.6%	-23.5%
Max Drawdown 3-Year	-46.6%	-37.2%	-33.9%
Max Drawdown 5-Year	-60.9%	-43.6%	-33.9%

SEASONALITY



Positive

03/31/21

5-YEAR RELATIVE PERFORMANCE VS S&P 500

Relative to the S&P 500 baseline, WBA has underperformed the S&P 500 by -120.3% in the past 5 Years.

WBA has underperformed its sector by -114.7% in the past 5 Years.

The Healthcare sector has underperformed the market by -5.5% in the past 5 Years.

Dividend Adjusted Return Sep 15, 2017 - Sep 16, 2022



Surprise Detail (Last 6 Quarters)

Surprise Type	Announce Date	Period End Date	Actual EPS	Est. EPS	Surprise (%)
In-Line	06/30/22	05/31/22	\$0.96	\$0.95	0.7%
Positive	03/31/22	02/28/22	\$1.59	\$1.39	14.5%
Positive	01/06/22	12/31/21	\$1.68	\$1.35	24.4%
Positive	10/14/21	08/31/21	\$1.17	\$1.03	13.6%
Positive	07/01/21	-	\$1.51	\$1.11	36.0%

\$1.40

27.3%

\$1.10

Walgreens Boots Alliance (WBA) Healthcare / Pharmaceutical Retailers

StockRover Stock Report | September 17, 2022

Overall Rating vs. Peers 90 Ratings scores are relative to industry groups. They compare key metrics to rank stocks vs. their competitors. For example, higher growth than peers will score high even when the absolute growth is below the market average.

Growth vs Peers								
Ticker	Company	Growth Rating vs. Peer	Sales QoQ Chg.	Eps QoQ Chg.	Sales Growth Next Y.	Sales 1Y Chg (%)	Sales 3Y Avg (%)	Sales 5Y Avg (%)
VEEV	Veeva Sys	98	17.3%	-16.4%	14.8%	20.3%	27.3%	26.5%
HCA	HCA Healthcare	86	2.7%	-10.5%	4.8%	7.3%	7.2%	7.3%
WBA	Walgreens Boots Alli	69	-4.2%	-74.0%	1.4%	1.5%	3.9%	2.6%
THC	Tenet Healthcare	67	-6.4%	-68.5%	6.1%	-0.4%	1.7%	-0.2%
UHS	Universal Health Ser	47	3.9%	-41.9%	4.4%	6.9%	5.6%	5.2%

Valuation v	s Peers							
Ticker	Company	Valuation Rating vs. Peer	P/E	Forward P/E	PEG Trailing	P/S	P/B	5Y P/E Range
WBA	Walgreens Boots Alli	100	5.8	7.4	0.6	0.2	1.1	5.8
UHS	Universal Health Ser	99	10.1	8.5	1.7	0.6	1.2	8.4 18.3
HCA	HCA Healthcare	92	10.1	11.1	0.4	1.1	-	6.8 19.8
THC	Tenet Healthcare	85	7.3	8.0	-	0.3	5.9	6.2
VEEV	Veeva Sys	40	72.5	37.3	2.9	14.2	8.4	58.4 100+

Efficiency vs Peers

Ticker	Company	Efficiency Rating vs. Peer	Gross Margin	Operating Margin	Net Margin	5Y ROE Range	5Y ROA Range
VEEV	Veeva Sys	100	72.2%	24.1%	19.7%	12.1%	9.6% 16.1%
WBA	Walgreens Boots	92	21.8%	2.0%	4.0%	-3.5%	-0.8% 7.6%
UHS	Universal Health	86	88.8%	8.4%	5.9%	12.9%	5.8% 8.5%
HCA	HCA Healthcare	75	84.2%	15.6%	10.8%	-945.0%	6.1%
THC	Tenet Healthcare	71	83.0%	13.3%	4.6%	-87.4%	-3.0% 4.2%

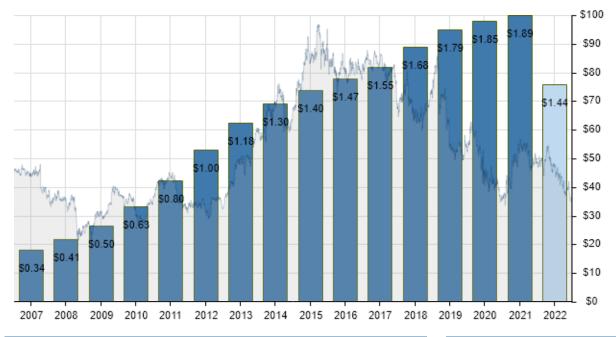
Financial Strength vs Peers

	J							
Ticker	Company	Financial Strength Rating vs. Peers	Debt / Equity	Interest Coverage	Quick Ratio	Intangibles %	Solvency Ratio	Short % of Float
VEEV	Veeva Sys	99	0.0	-	4.2	12.9%	50%	1.2%
UHS	Universal Health Ser	66	0.9	13.0	1.1	29.4%	19%	5.2%
THC	Tenet Healthcare	64	13.9	3.2	1.2	41.1%	9%	3.6%
WBA	Walgreens Boots Alli	62	1.4	15.8	0.4	36.1%	13%	3.6%
HCA	HCA Healthcare	16	-	6.7	1.3	18.6%	19%	1.6%

Dividends \	vs Peers							
Ticker	Company	Dividends Rating vs. Peer	Div. Yield	TTM Yield	Price	Div. Per Share	Consecutive Div. Growth Years	Payout Ratio
WBA	Walgreens Boots Alli	98	5.6%	5.6%	\$34.27	\$1.92	10+	30.7%
HCA	HCA Healthcare	57	1.1%	1.0%	\$209.67	\$2.24	1	9.9%
UHS	Universal Health Ser	36	0.8%	0.8%	\$98.98	\$0.80	1	8.0%
THC	Tenet Healthcare	-	-	-	\$59.04	-	0	0.0%
VEEV	Veeva Sys	-	-	-	\$175.03	-	0	-

Momentum	i vs Peers									
Ticker	Company	Momentum	1M	3M	6M	YTD	1Y	Beta	Volatility	Price vs
		Rating vs. Peer	Return	Return	Return	Return	Return	1Y	1Y	52-wk High (%)
HCA	HCA Healthcare	73	-1.2%	22.5%	-20.8%	-17.7%	-19.1%	0.95	0.40	75.2%
THC	Tenet Healthcare	57	-8.4%	12.9%	-32.6%	-27.7%	-19.5%	1.37	0.49	63.7%
UHS	Universal Health Ser	37	-8.5%	-2.3%	-33.6%	-23.3%	-32.2%	0.93	0.35	62.5%
VEEV	Veeva Sys	26	-23.8%	-1.1%	-5.3%	-31.5%	-42.6%	1.31	0.47	53.4%
WBA	Walgreens Boots Alli	11	-17.5%	-12.6%	-26.0%	-32.1%	-28.4%	0.71	0.28	62.3%

DIVIDEND DETAIL



CALENDAR YEAR DIVIDEND HISTORY

Year	Date	Pay Date	Text	Amount
2022 Dividends				\$1.44
	08/18/22	09/09/22	Regular	\$0.48
	05/19/22	06/10/22	Regular	\$0.48
	02/17/22	03/11/22	Regular	\$0.48
2021 Dividends				\$1.89
	11/12/21	12/10/21	Regular	\$0.48
	08/19/21	09/10/21	Regular	\$0.48
	05/20/21	06/11/21	Regular	\$0.47
	02/18/21	03/12/21	Regular	\$0.47
2020 Dividends				\$1.85
	11/18/20	12/11/20	Regular	\$0.47
	08/18/20	09/11/20	Regular	\$0.47
	05/19/20	06/12/20	Regular	\$0.46
	02/18/20	03/12/20	Regular	\$0.46
2019 Dividends				\$1.79
	11/15/19	12/12/19	Regular	\$0.46
	08/19/19	09/12/19	Regular	\$0.46
	05/16/19	06/12/19	Regular	\$0.44
	02/14/19	03/12/19	Regular	\$0.44
2018 Dividends				\$1.68
	11/08/18	12/12/18	Regular	\$0.44
	08/17/18	09/12/18	Regular	\$0.44
	05/17/18	06/12/18	Regular	\$0.40
	02/14/18	03/12/18	Regular	\$0.40

UPCOMING DIVIDEND	
Ex-Dividend Date	08/18/22
Payment Date	09/09/22
Amount	\$0.48
Туре	Regular

DIVIDEND RATE	
Regular Dividend	\$0.48
Annual Dividend Rate	\$1.92
Annual Dividend Yield	5.6%
Trailing 12 Months Dividends	\$1.91
Trailing 12 Months Yield	5.6%

STATISTICS	
Payout Ratio	30.7%
Dividend Coverage Ratio	326.2%
Consecutive Growth Years	10+
3 Year Growth Rate	1.6%
5 Year Growth Rate	3.7%
10 Year Growth Rate	5.7%

Walgreens Boots Alliance WBA) Healthcare / Pharmaceutical Retailer:	
WBA) Tealthcare / Pharmaceutical Retailer	S

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USD in Millions	Chart	2017	2018	2019	2020	2021	TTM	CAGR
Income Statement								
Revenue	_ allea	120,453	134,590	137,412	141,505	134,972	134,516	2.49
Operating Income	ll	5,426	6,153	4,474	903	3,826	2,733	-13.69
Net income	•C•_CC	3,845	5,326	3,704	-697	6,430	5,379	7.4
Earnings per share diluted	•8•_88	\$3.62	\$5.42	\$4.08	-\$0.79	\$6.88	\$5.90	10.9
Average shares diluted	l	1,059	980	909	873	867	866	-4.2
P/E Ratio		19.2	13.5	13.7	76.6	22.7	5.8	-22.4
Balance Sheet								
Cash		1,830	980	811	1,111	4,135	4,458	20.8
Current assets	lı_	19,681	20,083	19,604	21,084	20,314	18,872	-0.9
Net Property, Plant and Equipm…		13,693	13,821	35,294	35,228	34,121	33,158	20.7
Working Capital		-836	-5,016	-9,890	-9,295	-4,133	-5,195	47.4
Net Debt		12,175	15,010	40,223	39,709	34,080	32,818	23.4
Stockholders' Equity	li. II	25,929	25,609	23,661	20,059	26,263	26,253	0.3
Cash Flow								
Operating Cash Flow	II	7,687	7,722	6,195	5,618	5,459	5,058	-8.5
Cap Ex		-1,351	-1,459	-1,619	-1,418	-1,402	-1,619	3.9
Free Cash Flow		6,336	6,263	4,576	4,200	4,057	3,439	-12.2
Free Cash Flow per share		\$5.98	\$6.39	\$5.04	\$4.81	\$4.68	\$3.97	-8.3
Profitability								
Operating Margin	11	4.5%	4.6%	3.3%	0.6%	2.8%	2.0%	-15.6
Return on Assets		5.8%	7.6%	4.1%	-0.8%	6.7%	5.8%	0.1
Return on Equity	-8- 80	14.8%	20.8%	15.7%	-3.5%	24.5%	20.5%	7.1
Return on Invested Capital	1 1. 1.	11.3%	14.3%	6.8%	-0.1%	11.3%	9.1%	-4.6
Dividends								
Dividends Per Share		\$1.55	\$1.68	\$1.79	\$1.85	\$1.89	\$1.92	4.7
Dividend Yield		2.2%	2.6%	3.1%	4.7%	3.7%	5.6%	21.9
Dividend Growth		-	8.4%	6.8%	3.1%	2.2%	2.1%	-30.9
Dividend Coverage		2.4x	3.2x	2.3x	- x	3.9x	3.3x	7.2

VALUATION & PROFITABILITY HISTORY

VALUATION OF	NOT TRADIENT		· 1			
Date 🗲		TTM	1 Yr Ago	2 Yrs. Ago	3 Yrs. Ago	4 Yrs. Ago
Price / Earnings	I .	5.8	19.3	42.6	10.9	16.5
Price / Cash Flow	l	5.9	6.8	5.6	8.7	9.6
Price / Book	1.1.	1.1	2.0	1.5	2.1	2.4
Price / Tangible B		-	-	-	-	-
Price / Sales		0.2	0.3	0.2	0.4	0.6
EV / EBITDA	b .	7.8	16.8	23.9	9.4	9.6
Dividend Yield	1.1	5.6%	3.8%	5.2%	3.3%	2.5%
Shareholder Yield	di.	6.2%	4.1%	10.2%	11.7%	10.3%
Gross Margin	II	21.8%	21.2%	21.4%	23.5%	23.4%
Net Margin	lt	4.0%	1.9%	0.4%	3.3%	3.8%
Return on Assets	l	5.8%	3.1%	0.5%	5.9%	7.4%
Return on Equity		20.5%	10.9%	2.2%	16.9%	19.3%
ROIC	1	9.1%	5.4%	1.8%	11.3%	13.7%

WARNINGS		
Name	Severity	Details
GAAP Earnings vs. Pro Forma	Medium 📜	Official EPS: \$0.33; Announced EPS: \$0.96
The GAAP compliant earnings that the company filed with the SEC are less than the pro-forma earnings they announced to the press. Pro-forma earnings can exclude special one-time charges but some distressed companies post these "one-time" charges quarter after quarter.		
MACD Crossover	Low 📜	MACD Crossover Days: 3; MACD Divergence: -0.08
The MACD indicator has turned negative in the past week. This is a bearish signal among technical traders.		
Low Sentiment Score	Low 📜	Sentiment Score: 15
The sentiment score for this company is low. The stock has worse momentum than most other stocks. Contrarian investors love this sort of stock but be sure to understand why it is out of favor.		
High Short Percent	Low 📜	Short % of Float: 3.6%
A significant percentage of this company's shares are being shorted by investors betting against it. This shows sentiment is negative. Note that exchanges only calculate this value twice per month so it can be delayed.		
High Stock Based Compensat	Low 📜	Compensation Yield: 1.0%
	-	rn to investors. The Compensation Yield metric shows the percent of the market oyees over the last year alone. This dilutes the value of all other shareholders.

REPORT TIPS

Metric Definitions

Metric descriptions are available at stockrover.com/help/metrics/metric-overview

Quantitative Scores

Our scores analytics is to offer our concise analysis of a stock in powerful, but easy to digest format. Each of the composite score metrics are designed to use the best available accounting practices as well as source data from SEC filings. The scores are computed for a company vs. the market as a whole. **Fair Value**

Fair value performs a forecasted discounted cash flow analysis of a company to determine the company's intrinsic value based on the expected future cash flows the company will produce. It basically determines what a company is worth based on how much cash flow it is expected to generate for you in the future, taking into account the time value of money and the predictability of those forecasted cash flows.

Peers

Peer ratings are computed from raking companies in the same

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