

AMN Healthcare (AMN)

\$75.10 (As of 03/08/21)

Price Target (6-12 Months): **\$79.00**

Long Term: 6-12 Months

Zacks Recommendation:

Neutral

(Since: 12/07/20)

Prior Recommendation: Outperform

Short Term: 1-3 Months

Zacks Rank: (1-5)

3-Hold

Zacks Style Scores:

VGM:A

Value: B

Growth: B

Momentum: A

Summary

AMN Healthcare exited the fourth quarter on a strong note with both earnings and revenues beating estimates. The company gained from both the Technology and Workforce Solutions, and the Nurse and Allied Solutions segments in the quarter. In fact, the Technology and Workforce Solutions segment attained record 32% year-over-year organic revenue growth in the period. Management is upbeat about the latest Stratus Video and Advanced Medical buyouts, which are expected to expand its travel as well as school therapy and travel nurse staffing capabilities. A strong liquidity position is encouraging. Over the past six months, the stock has outperformed its industry. However, a revenue decline at the Physician and Leadership Solutions segment is concerning. Contraction in both margins is also discouraging.

Price, Consensus & Surprise

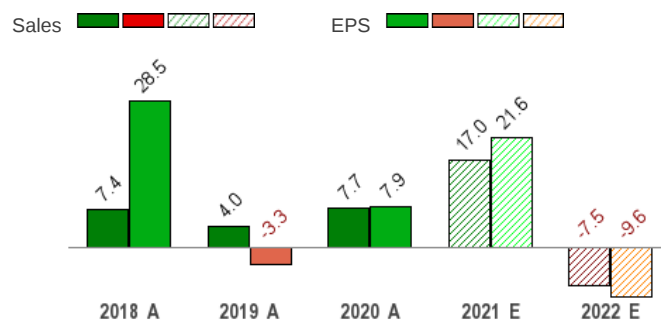


Source: Zacks Investment Research

Data Overview

52-Week High-Low	\$89.22 - \$36.65
20-Day Average Volume (Shares)	387,302
Market Cap	\$3.5 B
Year-To-Date Price Change	10.0%
Beta	0.45
Dividend / Dividend Yield	\$0.00 / 0.0%
Industry	Medical Services
Zacks Industry Rank	Bottom 32% (173 out of 254)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	12.4%
Last Sales Surprise	0.9%
EPS F1 Estimate 4-Week Change	25.4%
Expected Report Date	05/10/2021
Earnings ESP	0.0%
P/E TTM	21.8
P/E F1	18.0
PEG F1	1.4
P/S TTM	1.5

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2022	654 E	640 E	645 E	663 E	2,593 E
2021	811 E	714 E	636 E	641 E	2,802 E
2020	602 A	608 A	552 A	631 A	2,394 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2022	\$0.93 E	\$0.90 E	\$0.92 E	\$0.96 E	\$3.77 E
2021	\$1.36 E	\$1.09 E	\$0.89 E	\$0.89 E	\$4.17 E
2020	\$0.79 A	\$0.83 A	\$0.82 A	\$1.00 A	\$3.43 A

*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and sales estimates, is as of 03/08/2021. The report's text and the analyst-provided price target are as of 03/09/2021.

Overview

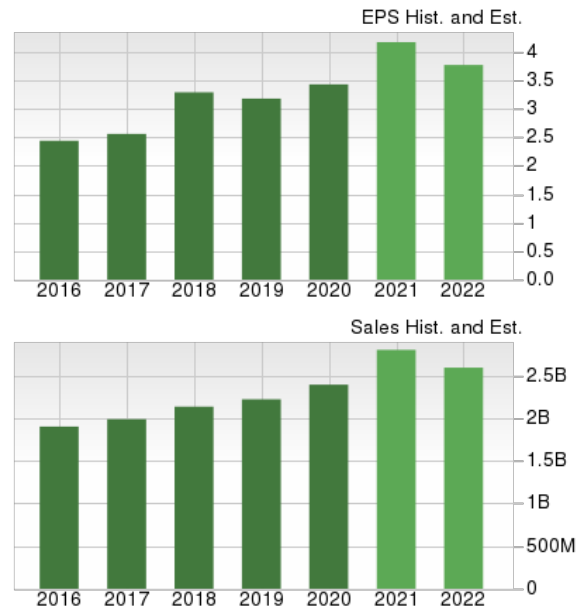
Headquartered in San Diego, CA, AMN Healthcare Services is a travel healthcare staffing company. It recruits and places nurses, physicians, and other healthcare professionals in travel or permanent assignments in acute-care facilities, physician practice groups, and other healthcare facilities.

The company currently reports through three segments — **Nurse and Allied Solutions**, **Locum Tenens Solutions** and **Other Workforce Solutions**.

Nurse and Allied Solutions provides services for acute-care facility, permanent staff nurses for medical practice and experienced home care nurse staffing, interim nurse leaders.

Locums Tenens Solutions physicians can act during staffing gaps created by vacancies, vacations and periods of high demand. Meanwhile, Workforce Solutions offers the most comprehensive suite of innovative workforce solutions, ranging from traditional staffing and recruitment to managed services programs, vendor management systems, in-house resource pool management and recruitment process outsourcing.

AMN Healthcare's unique Healthcare Managed Services Program ("MSP") is helping the company gain market traction. Notably, the program helps streamline the entire workforce planning process which facilitates the delivery of improved patient care. This has resulted in a large network of improved patient care and improved efficiency.



2020 at a Glance

In 2020, revenues amounted to \$2.39 billion, up 7.7% from the 2019 figure.

Nurse and Allied Solutions revenues amounted to \$1.69 billion (70.7% of net sales). The **Physician and Leadership Solutions** revenues were \$0.47 billion (19.7%) and **Technology and Workforce Solutions** revenues were \$0.23 billion (9.6%).



Source: Zacks Investment Research

Reasons To Buy:

▲ **Share Price Up:** In the past six months, the company has gained 38.5% against the 0.4% fall of its industry. The company gained from both the Technology and Workforce Solutions, and the Nurse and Allied Solutions segments in the December quarter. In fact, the Technology and Workforce Solutions segment achieved a record 32% year-over-year organic revenue rise in the fourth quarter. Management is upbeat about the latest Stratus Video and Advanced Medical purchases, which are expected to expand its travel as well as school therapy plus travel nurse staffing capabilities. Growth in the company's VMS business during the quarter also buoys optimism. The continued momentum of the telehealth platform also drove the share price.

A unique Managed Services Program, strong array of staffing services and lucrative acquisitions aid the stock.

▲ **Projections Bright:** For the first quarter of 2021, AMN Healthcare expects revenues in the range of \$800-\$820 million. With respect to the Nurse and Allied Solutions segment, the company expects revenues to grow around 40% from the prior-year figure. In the first quarter, the Technology and Workforce Solutions segment's revenues are expected to fall almost 5% from the prior-year reported figure. However, the company projects first-quarter 2021 revenues at the Physician and Leadership Solutions segment to improve almost 100% from the prior-year reported figure.

▲ **Healthcare Managed Services Program ("MSP"):** AMN Healthcare's unique Healthcare Managed Services Program ("MSP") is helping the company gain market traction. Notably, the program helps streamline the entire workforce planning process which facilitates the delivery of improved patient care. This has resulted in a large network of improved patient care and improved efficiency.

It is encouraging to note that by 2019, AMN Healthcare had won new MSPs and expanded several existing MSP relationships amounting above \$150 million. This apart, the company's pipeline looks promising with eight new clients in contracting, which will add another \$160 million of gross spend to the company's portfolio.

Since mid-March of 2020, the company has deployed more than 10,000 health care professionals through AMN brands, its MSP and VMS affiliate partners and marketplace technology solutions.

In the fourth quarter of 2020, VMS business saw 31% year-over-year revenue growth with 19% organic growth. This indicated a swift rebound from the previous quarters. Growth in this segment was driven by the same trend that boosted the company's strong Nursing and Allied performance.

▲ **Acquisitions:** AMN Healthcare has lately been gaining from a string of acquisitions.

In 2019, AMN Healthcare inked a deal to acquire Advanced Medical Personnel Services, Inc. for a purchase price of \$200 million, with up to an additional \$20 million to be paid on the basis of the Advanced Medical's 2019 financial performance. The buyout will not only bolster the company's inorganic portfolio but also enhance offerings in some of the fastest growing and important care settings. The hospital staffing company purchased b4health in December 2019 and closed on the purchase of Stratus Video in February 2020. The latter equipped AMN Healthcare with telehealth capabilities. Also, these acquisitions are helping the company combat coronavirus.

In April 2020, the company inked a partnership with Randstad US to deliver the first comprehensive suite of workforce solutions for the healthcare community. These solutions address needs like direct patient care, allied services, and professional and technical support. The partnership is expected to boost AMN Healthcare's Other Workforce Solutions segment.

In the fourth quarter, the company's Technology and Workforce Solutions segment's revenues totaled \$72 million, up 192% year over year. The acquisitions of Stratus Video and b4health continued to make a strong revenue contribution, and organic growth of AMN Healthcare's businesses in this segment was 32% above the prior year, which exceeded the company's expectations to a great extent.

▲ **Staffing Service Strength:** AMN Healthcare's staffing services have been instrumental in driving its top line. The Nurse and Allied Solutions and Other Workforce Solutions units offers services like travel nurse staffing, allied staffing, rapid response nurse staffing and others.

In the fourth quarter of 2020, the Nurse and Allied Solutions segment's revenues totaled \$448 million, up 6% year over year. Travel nurse staffing revenues grew 23% year over year. However, Allied division revenues fell 13% year over year.

▲ **Broad Array of Services:** AMN Healthcare's business has gradually evolved beyond traditional healthcare staffing.

Notably, the company has become a strategic workforce solutions partner with its clients. The company's service portfolio includes vendor management systems, MSP, predictive labor analytics, workforce optimization technology and consulting, clinical labor scheduling, recruitment process outsourcing, mid-revenue cycle management and credentialing software services. Moreover, the company's MSP business has continued to add clients.

In the first quarter, the company accelerated the launch of AMN Passport, its mobile app for healthcare experts. AMN Passport aids clinicians to access jobs, submit credentials and improve healthcare professionals' experience, all through an easy-to-use AMN branded app.

The company also launched AMN Cares, a telehealth platform that aids care teams to interface with employees or patients at home. The company also expanded its scalable VMS solution, enabling a wide array of health care facilities to quickly staff and manage their entire range of contingent talent.

In June 2020, the company introduced a customizable, technology-enabled and clinically based service for businesses and other organizations that want to ensure the health and safety of their employees as they slowly return to workspaces. This new solution is likely to

provide a boost to the company's Technology and Workforce Solutions segment.

The AMN Telehealth platform including Stratus for language interpretation gained a significant momentum through 2020. The company's Language interpretation volumes grew about 30% year over year in 2020, and the momentum continues with first-quarter 2021 volumes projected to be up at least 35% year over year. Additionally, the company integrated its language services into the AMN TeleVate school platform to provide interpretation for students and clinicians.

▲ **Balance Sheet View:** The company exited the fourth quarter of 2020 with cash and cash equivalents amounting to \$29 million, down from \$58 million in the preceding quarter. Meanwhile, the company's long-term debt totaled \$858 million in the fourth quarter of 2020, noticeably down from the prior quarter's \$895 million. The long-term debt level is significantly higher than the quarter's cash and cash equivalent level. However, we can see that the current debt level of \$5 million in the fourth quarter, which fell sequentially from \$9 million, is much lower than the short-term cash level. This is good news in terms of the company's solvency level as during the year of economic slump, the company has sufficient cash for debt repayment.

Reasons To Sell:

- ▼ **Q4 Softness:** In the fourth quarter, the Physician and Leadership Solutions segment's revenues totaled \$111million, down 20% year over year. This downside was due to a 12% decline in Locum tenens revenues, a 29% drop in Interim leadership revenues and a 33% fall in physician and leadership search businesses. Contraction in both margins is an added woe.
- ▼ **Dependence on Third Parties:** AMN Healthcare outsources and offshores certain critical applications or business processes to external providers, including cloud-based, credentialing and data processing services. Hence, the failure or inability to perform by one or more of these critical suppliers could cause significant disruptions and raise costs for the company.
- ▼ **Competition:** AMN Healthcare faces significant competition in the Medical Services industry. Notably, a large number of providers of healthcare recruiting and internet-based learning and research solutions for training pose stiff competition for the company which might weigh significantly on its margins.

A soft Locum Tenens business and dependence on third parties are discouraging.

Last Earnings Report

AMN Healthcare Q4 Earnings and Revenues Top Estimates

AMN Healthcare Services Inc. reported fourth-quarter 2020 adjusted earnings per share of \$1, beating the Zacks Consensus Estimate of 89 cents by 12.4%. The bottom line also improved 17.6% year over year.

For 2020, adjusted earnings per share was \$3.43, beating the Zacks Consensus Estimate by 3%. The figure also grew 7.9% year over year.

Quarter Ending 12/2020

Report Date	Feb 18, 2021
Sales Surprise	0.90%
EPS Surprise	12.36%
Quarterly EPS	1.00
Annual EPS (TTM)	3.44

Revenues

For the fourth quarter, revenues of \$631.3 million surpassed the Zacks Consensus Estimate by 0.9%. On a year-over-year basis, revenues rose 7.8%.

For 2020, revenues came in at \$2.39 billion, in line with the Zacks Consensus Estimate. On a year-over-year basis, revenues grew 7.7%.

Segment Details

In the fourth quarter of 2020, the Nurse and Allied Solutions segment's revenues totaled \$448 million, up 6% year over year. Travel nurse staffing revenues grew 23% year over year. However, Allied division revenues fell 13% year over year.

The Physician and Leadership Solutions segment's revenues totaled \$111 million, down 20% year over year. This downside was due to a 12% decline in Locum tenens revenues, a 29% drop in Interim leadership revenues and a 33% fall in physician and leadership search businesses.

The Technology and Workforce Solutions segment's revenues totaled \$72 million, up 192% year over year. The language interpretation business revenues grew 29% year over year.

Margin

In the fourth quarter, gross profit totaled \$207.5 million, up 5.3% year over year. As a percentage of revenues, gross margin was 32.9%, contracting 71 basis point (bps).

Adjusted operating profit in the quarter was \$52.3 million, down 18.2%. As a percentage of revenues, adjusted operating margin was 8.3%, down 261 bps.

Cash Position

The company exited the fourth quarter with cash and cash equivalents of \$29.2 million compared with \$82.9 million at the end of the year-ago period.

Cumulative net cash provided by operating activities came in at \$256.8 million, up from \$224.9 million a year ago.

Guidance

For the first quarter of 2021, AMN Healthcare expects revenues in the range of \$800-\$820 million. The Zacks Consensus Estimate for the same stands at \$606 million.

With respect to the Nurse and Allied Solutions segment, the company expects revenues to grow around 40% from the prior-year figure.

In the first quarter, the Technology and Workforce Solutions segment's revenues are expected to fall almost 5% from the prior-year figure. The company projects first-quarter revenues at the Physician and Leadership Solutions segment to improve almost 100% from the prior-year figure.

Operating margin is expected at 10.3-10.7% while gross margin is estimated within 31.5-32%.

Valuation

AMN Healthcare's shares are up 10% and 8.6% in the year to date and trailing 12-month periods, respectively. Stocks in the Zacks sub-industry are down 5.3% in the year to date period, while that in the Zacks Medical sector are down 1.6%. Over the past year, the Zacks sub-industry is up 22.7% while sector is up 8.4%.

The S&P 500 index is up 2.8% in the year to date period and 35.8% the past year.

The stock is currently trading at 18.3X Forward 12-months earnings, which compares to 22.1X for the Zacks sub-industry, 21.3X for the Zacks sector and 22.1X for the S&P 500 index.

Over the past five years, the stock has traded as high as 23.3X and as low as 10.8X, with a 5-year median of 16.8X.

Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$79 price target reflects 19.2X forward 12-months earnings.

The table below shows summary valuation data for AMN.

Valuation Multiples - AMN					
		Stock	Sub-Industry	Sector	S&P 500
P/E F12M	Current	18.33	22.12	21.25	22.12
	5-Year High	23.33	23.80	22.86	23.80
	5-Year Low	10.78	15.30	15.90	15.30
	5-Year Median	16.77	17.90	19.24	17.90
P/S F12M	Current	1.28	2.99	2.67	4.48
	5-Year High	1.55	3.19	3.17	4.48
	5-Year Low	0.64	1.32	2.26	3.21
	5-Year Median	1.10	1.62	2.81	3.69
P/CF	Current	13.97	18.55	14.63	23.54
	5-Year High	29.46	22.96	17.17	24.09
	5-Year Low	7.03	7.42	11.42	12.87
	5-Year Median	14.30	11.23	14.89	18.58

As of 03/08/2021

Source: Zacks Investment Research

Industry Analysis Zacks Industry Rank: Bottom 32% (173 out of 254)



Source: Zacks Investment Research

Top Peers

Company (Ticker)	Rec	Rank
BIOMERIEUX (BMXMF)	Neutral	2
CoDiagnostics, Inc. (CODX)	Neutral	3
Charles River Laboratories International, Inc. (CRL)	Neutral	3
ICON PLC (ICLR)	Neutral	3
LHC Group, Inc. (LHCG)	Neutral	4
Natera, Inc. (NTRA)	Neutral	4
Surgery Partners, Inc. (SGRY)	Neutral	3
Teladoc Health, Inc. (TDOC)	Neutral	4

The positions listed should not be deemed a recommendation to buy, hold or sell.

Industry Comparison Industry: Medical Services				Industry Peers		
	AMN	X Industry	S&P 500	CODX	LHCG	TDOC
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral	Neutral
Zacks Rank (Short Term)	3	-	-	3	4	4
VGM Score	A	-	-	B	A	F
Market Cap	3.54 B	466.33 M	27.55 B	350.26 M	5.59 B	26.97 B
# of Analysts	5	2	13	1	7	12
Dividend Yield	0.00%	0.00%	1.36%	0.00%	0.00%	0.00%
Value Score	B	-	-	C	B	F
Cash/Price	0.01	0.06	0.06	0.08	0.05	0.03
EV/EBITDA	17.97	6.25	15.74	-53.62	22.75	-70.30
PEG F1	1.48	2.11	2.32	NA	2.22	NA
P/B	4.31	4.42	3.87	6.64	3.46	1.61
P/CF	13.71	18.92	15.96	NA	26.21	1,166.78
P/E F1	18.50	24.57	20.75	6.92	30.00	NA
P/S TTM	1.48	4.42	3.29	7.37	2.71	24.66
Earnings Yield	5.55%	2.67%	4.71%	14.45%	3.34%	-0.92%
Debt/Equity	1.05	0.06	0.67	0.00	0.01	0.09
Cash Flow (\$/share)	5.48	0.13	6.78	-0.35	6.75	0.15
Growth Score	B	-	-	A	A	F
Historical EPS Growth (3-5 Years)	11.09%	17.44%	9.34%	NA	25.18%	NA
Projected EPS Growth (F1/F0)	21.63%	23.59%	14.41%	13.29%	17.68%	-44.03%
Current Cash Flow Growth	23.00%	11.60%	0.74%	-1.46%	11.60%	-160.28%
Historical Cash Flow Growth (3-5 Years)	20.63%	9.18%	7.37%	NA	35.87%	19.30%
Current Ratio	1.26	1.47	1.39	28.64	0.95	3.19
Debt/Capital	51.14%	15.85%	41.42%	0.00%	2.36%	7.99%
Net Margin	2.95%	-5.61%	10.59%	53.81%	5.41%	-44.35%
Return on Equity	20.76%	1.42%	14.75%	93.48%	10.07%	-1.99%
Sales/Assets	1.01	0.55	0.51	1.64	0.87	0.17
Projected Sales Growth (F1/F0)	17.07%	20.61%	6.93%	24.65%	7.50%	80.64%
Momentum Score	A	-	-	C	A	B
Daily Price Change	3.40%	-0.29%	0.98%	0.41%	-0.10%	-6.87%
1-Week Price Change	-0.33%	-2.60%	2.46%	-10.32%	-2.59%	-14.20%
4-Week Price Change	-0.90%	-9.72%	2.20%	-26.90%	-14.21%	-40.03%
12-Week Price Change	12.07%	12.55%	7.91%	16.23%	-11.45%	-9.24%
52-Week Price Change	4.28%	41.51%	41.93%	26.04%	45.17%	32.28%
20-Day Average Volume (Shares)	387,302	387,302	2,120,225	1,657,767	186,163	3,862,982
EPS F1 Estimate 1-Week Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
EPS F1 Estimate 4-Week Change	25.36%	0.00%	0.00%	0.00%	-2.39%	-267.80%
EPS F1 Estimate 12-Week Change	28.61%	0.00%	2.11%	0.00%	-2.26%	-152.61%
EPS Q1 Estimate Monthly Change	69.05%	0.00%	0.00%	0.00%	-11.96%	-207.51%

Source: Zacks Investment Research

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we maintain a balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	B
Growth Score	B
Momentum Score	A
VGM Score	A

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

Disclosures

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Returns quoted represent past performance which is no guarantee of future results. Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown.

Investing involves risk; principal loss is possible. There is no guarantee that companies that can issue dividends will declare, continue to pay or increase dividends.

Glossary of Terms and Definitions

52-Week High-Low: The range of the highest and lowest prices at which a stock has traded during the past year. This range is determined based on the stock's daily closing price which may differ from the intra-day high or low. Many investors use it as a technical indicator to determine a stock's current value and future price movement. The idea here is that if price breaks out from the 52-week range, in either direction, the momentum may continue in the same direction.

20-Day Average Volume (Shares): The average number of shares of a company traded in a day over the last 20 days. It is a direct indication of a security's overall liquidity. The higher the average daily trading volume, the easier it is to enter or exit the stock at a desired price with more buyers and sellers being available.

Daily Price Change: This is the percentage difference between a trading day's closing price and the prior trading day's closing price. This item is updated at 9 p.m. EST each day.

1-Week Price Change: This is the percentage change in a stock's closing price over the last 5 trading days. This change reflects the collective buying and selling sentiment over the 1-week period.

A strong weekly price increase for the stock, especially when accompanied by increased volume, is an indication of it gaining momentum.

4-Week Price Change: This is the percentage change in a stock's closing price over the last 20 trading days or past 4 weeks. This is a medium-term price change metric and an indication of the stock gaining momentum.

12-Week Price Change: This is the percentage change of a stock's closing price over the last 60 trading days or past 12 weeks. Similar to 4-week price change, this is a medium-term price change metric. It shows whether a stock has been enjoying strong investor demand, or if it has been in consolidation, or distress over this period.

52-Week Price Change: This is the percentage change in a stock's closing price over the last 260 trading days or past 52 weeks. This long-term price change metric is a good reference point for investors. Some investors seek stocks with the best percentage price change over the last 52 weeks, expecting the momentum to continue.

Market Cap: The number of outstanding common shares of a company times its latest price per share. This figure represents a company's size, which indicates various characteristics, including price stability and risk, in which investors could be interested.

Year-To-Date Price Change: Change in a stock's daily closing price in the period of time beginning the first day of the current calendar year through to the previous trading day.

of Analysts: Number of EPS estimates used in calculating the current-quarter consensus. These estimates come from the brokerage analysts tracking this stock. However, the number of such analysts tracking this stock may not match the number of estimates, as all brokerage analysts may not come up with an estimate or provide it to us.

Beta: A measure of risk commonly used to compare the volatility of a stock to the overall market. The S&P 500 Index is the base for calculating beta and carries a value of 1. A stock with beta below 1 is less risky than the market as a whole. And a stock with beta above 1 is riskier.

Dividend: The portion of earnings a company is expected to distribute to its common shareholders in the next 12 months for each share they own. Dividends are usually paid quarterly. Dividend payments reflect positively on a company and help maintain investors' trust. Investors typically find dividend-paying stocks appealing because the dividend adds to any market price appreciation to result in higher return on investment (ROI). Moreover, a steady or increasing dividend payment provides investors a cushion in a down market.

Dividend Yield: The ratio of a company's annual dividend to its share price. The annual dividend used in the ratio is calculated based on the most recent dividend paid by the company. Dividend yield is an estimate of the dividend-only return from a stock in the next 12 months. Since dividend itself doesn't change frequently, dividend yield usually changes with a stock's price movement. As a result, often an unusually high dividend yield is a result of weak stock price.

S&P 500 Index: The Standard & Poor's 500 (S&P 500) Index is an unmanaged group of securities considered to be representative of the stock market in general. It is a market-capitalization-weighted index of stocks of the 500 largest U.S. companies. Each stock's weight in the index is proportionate to its market value.

Industry: One of the 250+ groups that Zacks classifies all stocks into based on the nature of business. These groups are termed as expanded (aka "X") industries and map to their respective (economic) sectors; Zacks has 16 sectors.

Zacks Industry Rank: The Zacks Industry Rank is determined by calculating the average Zacks Rank for all stocks in the industry and then assigning an ordinal rank to it. For example, an industry with an average Zacks Rank of 1.6 is better than an industry with an average Zacks Rank of 2.3. So, the industry with the better average Zacks Rank would get a better Zacks Industry Rank. If an industry has the best average Zacks Rank, it would be considered the top industry (1 out of 250+), which would place it at the top 1% of Zacks-ranked industries. Studies have shown that roughly half of a stock's price movement can be attributed to the industry group it belongs to. In fact, the top 50% of Zacks-ranked industries outperforms the bottom 50% by a factor of more than 2 to 1.

Last EPS Surprise: The percentage deviation of a company's last reported earnings per share from the Zacks Consensus Estimate. Companies with a positive earnings surprise are more likely to surprise again in the future (or miss again if they recently missed).

Last Sales Surprise: The percentage deviation of a company's last reported sales from the Zacks Consensus Estimate.

Expected Report Date: This is an estimated date of a company's next earnings release. The information originated or gathered by Zacks Investment Research from its information providers or publicly available sources is the basis of this estimate.

Earnings ESP: The Zacks Earnings ESP compares the Most Accurate Estimate to the Zacks Consensus Estimate for the yet-to-be reported quarter. The Most Accurate Estimate is the most recent version of the Zacks Consensus EPS Estimate. The idea here is that analysts revising their estimates closer to an earnings release have the latest information, which could potentially be more accurate than what they and others contributing to the consensus had predicted earlier. Thus, a positive or negative Earnings ESP reading theoretically indicates the likely deviation of the actual earnings from the consensus estimate. However, the model's predictive power is significant for positive ESP readings only. A positive Earnings ESP is a strong predictor of an earnings beat, particularly when combined with a Zacks Rank #1 (Strong Buy), #2 (Buy) or #3 (Hold). Our research shows that stocks with this combination produce a positive surprise nearly 70% of the time.

Periods:

TTM: Trailing 12 months. Using TTM figures is an effective way of analyzing the most-recent financial data in an annualized format that helps neutralize the effects of seasonality and other quarter-to-quarter variation.

F1: Current fiscal year. This period is used to analyze the estimates for the ongoing full fiscal year.

F2: Next fiscal year. This period is used to analyze the estimates for the next full fiscal year.

F12M: Forward 12 months. Using F12M figures is an effective way of analyzing the near-term (the following four unreported quarters) estimates in an annualized manner. Instead of typically representing estimates for the full fiscal year, which may not represent the nitty-gritty of each quarter, F12M figures suggest an all-inclusive annualized estimate for the following four quarters. The annualization helps neutralize the potential effects of seasonality and other quarter-to-quarter variations.

P/E Ratio: The price-to-earnings ratio measures a company's current market price per share relative to its earnings per share (EPS). Usually, the trailing-12-month (TTM) EPS, current-fiscal-year (F1) EPS estimate, or forward-12-month (F12M) EPS estimate is used as the denominator. In essence, this ratio shows what the market is willing to pay today for each dollar of EPS. In other words, this ratio gives a sense of what the relative value of the company is at the already reported level of earnings or at a future level of earnings.

It is one of the most widely-used multiples for determining the value of a company and helps comparing its valuation with that of a competitor, the industry group or a benchmark.

PEG Ratio: The price/earnings to growth ratio is a stock's P/E ratio using current fiscal year (F1) EPS estimate divided by its expected EPS growth rate over the coming 3 to 5 years. This ratio essentially determines a stock's value by factoring in the company's expected earnings growth and is thus believed to provide a more complete picture than just the P/E ratio, particularly for faster-growing companies.

P/S Ratio: The price-to-sales ratio is calculated as a company's current price per share divided by trailing 12 months (TTM) sales or revenues per share. This ratio shows what the market is willing to pay today for each dollar of TTM sales per share. The P/S ratio is at times the only valuation metric when the company has yet to become profitable.

Cash/Price Ratio: The cash-to-price ratio or Cash Yield is calculated as cash and marketable securities per share divided by the company's current share price. Like the earnings yield, which shows the anticipated yield (or return) on a stock from earnings for each dollar invested, the cash yield does the same, with cash being the source of return instead of earnings. For example, a cash/price ratio of 0.08 suggests a return of 8% or 8 cents for every \$1 investment.

EV/EBITDA Ratio: The EV/EBITDA ratio, also known as Enterprise Multiple, is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by EBITDA (earnings before interest, taxes, depreciation and amortization). Usually, trailing-12-month (TTM) or forward-12-month (F12M) EBITDA is used as the denominator.

EV/Sales Ratio: The enterprise value-to-sales ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by annual sales. It is an expansion of the P/S valuation, which uses market value instead of enterprise value. The EV/Sales ratio is perceived as more accurate than P/S, in part, because the market capitalization does not take a company's debt into account when valuing it.

EV/CF Ratio: The enterprise value-to-cash flow ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by the trailing-12-month (TTM) operating cash flow. It's a measure of how long it would take to buy the entire business if you were able to use all the company's operating cash flow.

The EV/CF ratio is perceived as more accurate than the P/CF ratio, in part, because the market price does not take a company's debt into account when valuing it.

EV/FCF Ratio: The enterprise value-to-free cash flow metric compares a company's enterprise value to its trailing-12-month (TTM) free cash flow (FCF). This metric is very similar to the EV/CF ratio, but is considered a more exact measure owing to the fact that it uses free cash flow, which subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding growth activities and payments to shareholders.

P/EBITDA Ratio: The P/EBITDA ratio is calculated as a company's per share market value divided by EBITDA (earnings before interest, taxes, depreciation, and amortization). This metric is very similar to the EV/EBITDA ratio, but is considered a little less exact measure as it uses market price, which does not take a company's debt into account. However, since EBITDA is often considered a proxy for cash income, the metric is used as a measure of what the market is willing to pay today for each dollar of the company's cash profitability in the trailing 12 months (TTM) or forward 12 months (F12M).

P/B Ratio: The price-to-book ratio is calculated as a company's current price per share divided by its book value (total assets – liabilities – preferred stocks) per share. In short, the book value is how much a company is worth. In other words, it reflects the total value of a company's assets that its common shareholders would receive if it were to be liquidated. So, the P/B ratio indicates whether you're paying higher or lower than what would remain if the company went bankrupt immediately. Investors typically use this metric to determine how a company's stock price stacks up to its intrinsic value.

P/TB Ratio: The price-to-tangible-book value ratio is calculated as a the per share market value of a company divided by the value of its tangible assets (total assets – liabilities – preferred stocks – intangible assets) per share. Tangible book value is the same thing as book value except it excludes the value of intangible assets to get a step closer to the baseline value of the company.

P/CF Ratio: The price-to-cash flow ratio measures a company's per share market price relative to its trailing-12-month (TTM) operating cash flow per share. This metric is used to determine whether a company is undervalued or overvalued relative to another stock, industry or sector. And like the P/E ratio, a lower number is typically considered better from the value perspective.

One of the reasons why P/CF ratio is often preferred over P/E ratio is the fact that operating cash flow adds back non-cash expenses such as depreciation and amortization to net income. This feature helps valuing stocks that have positive cash flow but are not profitable because of large noncash charges.

P/FCF Ratio: The price-to-free cash flow ratio is an extension of P/CF ratio, which uses trailing-12-month (TTM) free cash flow per share instead of operating cash flow per share. This metric is considered a more exact measure than P/CF ratio, as free cash flow subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding activities that generate additional revenues.

Earnings Yield: The earnings yield is calculated as current fiscal year (F1) EPS estimate divided by the company's current share price. The ratio, which is the inverse of the P/E ratio, measures the anticipated yield (or return) from earnings for each dollar invested in a stock today.

For example, earnings yield for a stock, which is trading at \$35 and expected to earn \$3 per share in the current fiscal year (F1), would be 0.0857 ($3/35 = 0.0857$) or 8.57%. In other words, for \$1 invested in the stock today, the yield from earnings is anticipated to be 8.57 cents.

Investors most commonly compare the earnings yield of a stock to that of a broad market index (such as the S&P 500) and prevailing interest rates, such as the current 10-year Treasury yield. Since bonds and stocks compete for investors' dollars, stock investors typically demand a higher yield for the extra risk they assume compared to investors of U.S. Treasury-backed securities that offer virtually risk-free returns. This additional return is referred to as the risk premium.

Debt/Equity Ratio: The debt-to-equity ratio is calculated as a company's total liabilities divided by its shareholder equity. This metric is used to gauge a company's financial leverage. In other words, it is a measure of the degree to which a company is financing its operations through debt versus its own funds. The higher the ratio, the higher the risk for shareholders.

However, this ratio is difficult to compare across industry groups where ideal amounts of debt vary. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-equity ratio should be compared with other companies in the same industry.

Cash Flow (\$/share): Cash flow per share is calculated as operating cash flow (after-tax earnings + depreciation + other non-cash charges) divided by common shares outstanding. It is used by many investors as a measure of a company's financial strength. Since cash flow per share takes into consideration a company's ability to generate cash by adding back non-cash expenses, it is regarded by some as a more accurate measure of a company's financial situation than earnings per share, which could be artificially deflated.

Current Ratio: The current ratio or liquidity ratio is a company's current assets divided by its current liabilities. It measures a company's ability to pay short-term obligations. A current ratio that is in line with the industry average or slightly higher is generally considered acceptable. A current ratio that is lower than the industry average would indicate a higher risk of distress or default. A higher number is usually better. However, a very high current ratio compared to the industry average could be an indication of inefficient use of assets by management.

Debt/Capital Ratio: Debt-to-capital ratio is a company's total debt (interest-bearing debt + both short- and long-term liabilities) divided its total capital (interest-bearing debt + shareholders' equity). It is a measure of a company's financial leverage. All else being equal, the higher the debt-to-capital ratio, the riskier the stock.

However, this ratio can vary widely from industry to industry, the ideal amount of required debt being different. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-capital ratio should be compared with the same for its industry.

Net Margin: Net margin is calculated as net income divided by sales. It shows how much of each dollar in sales generated by a company translates into profit. For example, if a company's net margin is 15%, its net income is 15 cents for every \$1 of sales it makes.

A change in margin can reflect either a change in business conditions, or a company's cost controls, or both. If a company's expenses are growing faster than sales, its net margin will decline. However, different net margin rates are considered good for different industries, so it's better to compare net margin rates of companies in the same industry group.

Return on Equity: Return on equity (ROE) is calculated as trailing-12-month net income divided by trailing-12-month average shareholder equity (including reinvested earnings). This metric is considered a measure of how effectively management is using a company's assets to generate profits. For example, if a company's ROE is 10%, it creates 10 cents profits for every \$1 shareholder equity, which is basically the company's assets minus debt. A company's ROE deemed good or bad depends on what's normal for its peers or industry group.

Sales/Assets Ratio: The sales-to-assets ratio or asset utilization ratio or asset turnover ratio is calculated as a company's annual sales divided by average assets (average of assets at the beginning of the year and at the year's end). This metric helps investors understand how effectively a company is using its assets to generate sales. For example, a sales-to-assets ratio of 2.5 indicates that the company generated \$2.50 in sales for every \$1 of assets on its books.

The higher the sales-to-assets ratio, the better the company is performing. However, similar to many other ratios, the asset turnover ratio tends to be higher for companies in certain industries/sectors than in others. So, a company's sales-to-assets ratio should be compared with the same for its industry/sector.

Historical EPS Growth (3-5 Years): This is the average annual (trailing-12-month) EPS growth rate over the last 3-5 years. This metric helps investors see how a company's EPS has grown from a long-term perspective.

Note: There are many factors that can influence short-term numbers — a recession will reduce this number, while a recovery will inflate it. The longterm perspective helps smooth out short-term events.

Projected EPS Growth (F1/F0): This is the estimated EPS growth rate for the current financial year. It is calculated as the consensus estimate for the current fiscal year (F1) divided by the reported EPS for the last completed fiscal year (F0).

Current Cash Flow Growth: It measures the latest year-over-year change in operating cash flow. Cash flow growth tells an investor how quickly a company is generating inflows of cash from operations. A positive change in the cash flow is desired and shows that more 'cash' is coming in than going out.

Historical Cash Flow Growth (3-5 Years): This is the annualized change in cash flow over the last 3-5 years. The change in a longer period helps put the current reading into proper perspective. By looking at the rate, rather than the actual dollar value, the comparison across the industry and peers becomes easier.

Projected Sales Growth (F1/F0): This metric looks at the estimated sales growth for the current year. It is calculated as sales estimate for the current fiscal year (F1) divided by the reported sales for the last completed fiscal year (F0).

Like EPS growth, a higher rate is better for sales growth. A look at a company's projected sales growth instantly tells you what the outlook is for their products and services. However, different sales growth rates are considered good for different industries, so it's better to compare sales growth rates of companies in the same industry group.

EPS F1 Estimate 1-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past week. The change in a company's consensus EPS estimate (or earnings estimate revision) has proven to be strongly correlated with the near-term price movement of its shares. It is an integral part of the Zacks Rank.

If a stock's consensus EPS estimate is \$1.10 now versus \$1.00 a week ago, that will be reflected as a 10% upward revision. If, on the other hand, it went from \$1.00 to 90 cents, that would be a 10% downward revision.

EPS F1 Estimate 4-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past four weeks.

A stock's earnings estimate revision in a 1-week period is important. But it's more meaningful to look at the longer-term revision. And, of course, the 4-week change helps put the 1-week change into proper perspective.

EPS F1 Estimate 12-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past 12 weeks.

This metric essentially shows how the consensus EPS estimate has changed over a period longer than 1 week or 4 weeks.

EPS Q1 Estimate Monthly Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal quarter over the past four weeks.

While the revision in consensus EPS estimate for the current fiscal year is strongly correlated with the near-term price movement of its shares, the estimate revision for the current fiscal quarter is an important metric as well, especially over the short term, and particularly as a stock approaches its earnings date. If a stock's Q1 EPS estimate decreases ahead of its earnings release, it's usually a negative sign, whereas an increase is a positive sign.