

CNO Financial Group (CNO)

\$26.16 (As of 03/11/21)

Price Target (6-12 Months): **\$28.00**

Long Term: 6-12 Months

Zacks Recommendation:

Neutral

(Since: 12/09/19)

Prior Recommendation: Underperform

Short Term: 1-3 Months

Zacks Rank: (1-5)

3-Hold

Zacks Style Scores:

VGM:B

Value: A

Growth: C

Momentum: D

Summary

Shares of CNO Financial have outperformed its industry in a year. The company's cost-cutting initiatives to enhance its earnings profile look impressive. Its expenses are expected to decline going forward, backed by cost-containment program. The company invested significantly in technology to improve agent productivity, and sales and advertising, which will likely enrich online customer experience and enhance lead productivity. The company engages in effective capital deployment measures via share buybacks and dividend payments. Its solvency position and steady cash flows over the past several years look impressive. However, the company's revenues, which have been under pressure due to lower fee income, are expected to get depleted due to the COVID-led uncertainties. Lower ROE reflects inefficient utilization of shareholders' funds.

Price, Consensus & Surprise

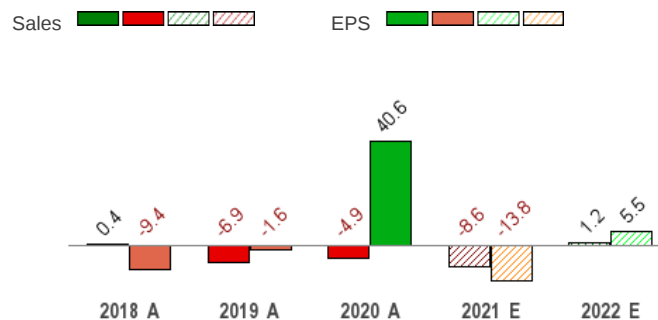


Source: Zacks Investment Research

Data Overview

52-Week High-Low	\$26.47 - \$8.79
20-Day Average Volume (Shares)	1,053,003
Market Cap	\$3.5 B
Year-To-Date Price Change	17.7%
Beta	1.43
Dividend / Dividend Yield	\$0.48 / 1.8%
Industry	Insurance - Multi line
Zacks Industry Rank	Top 47% (120 out of 253)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	-1.7%
Last Sales Surprise	26.7%
EPS F1 Estimate 4-Week Change	-1.8%
Expected Report Date	05/04/2021
Earnings ESP	0.0%
P/E TTM	11.0
P/E F1	12.0
PEG F1	1.0
P/S TTM	0.9

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2022	861 E	863 E	863 E	866 E	3,532 E
2021	854 E	855 E	855 E	858 E	3,491 E
2020	717 A	1,014 A	1,014 A	1,076 A	3,821 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2022	\$0.50 E	\$0.59 E	\$0.68 E	\$0.64 E	\$2.30 E
2021	\$0.52 E	\$0.56 E	\$0.58 E	\$0.57 E	\$2.18 E
2020	\$0.58 A	\$0.43 A	\$0.79 A	\$0.57 A	\$2.53 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 03/11/2021. The report's text and the analyst-provided price target are as of 03/12/2021.

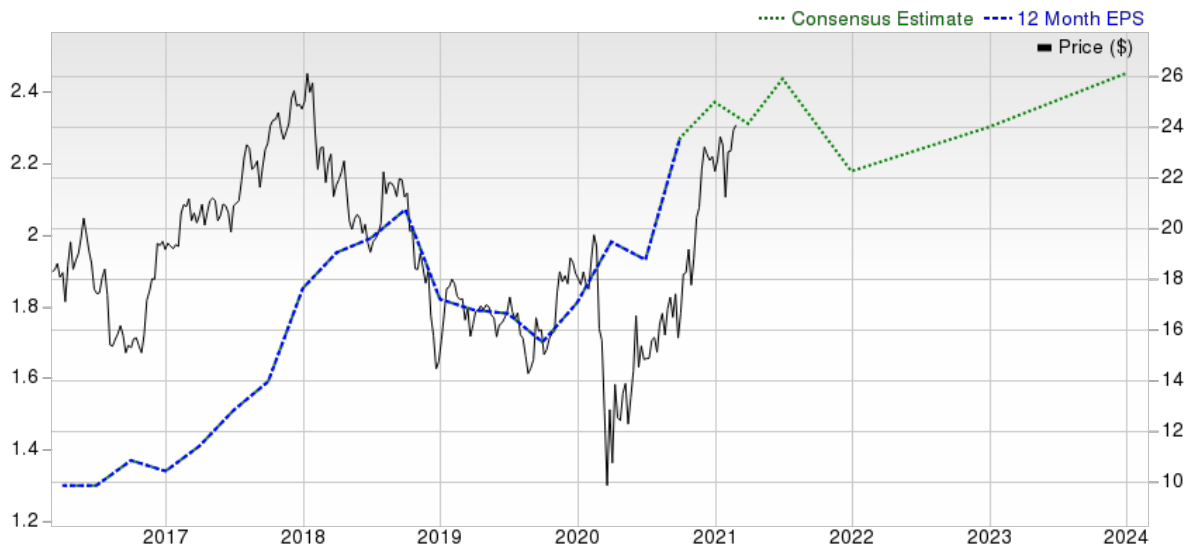
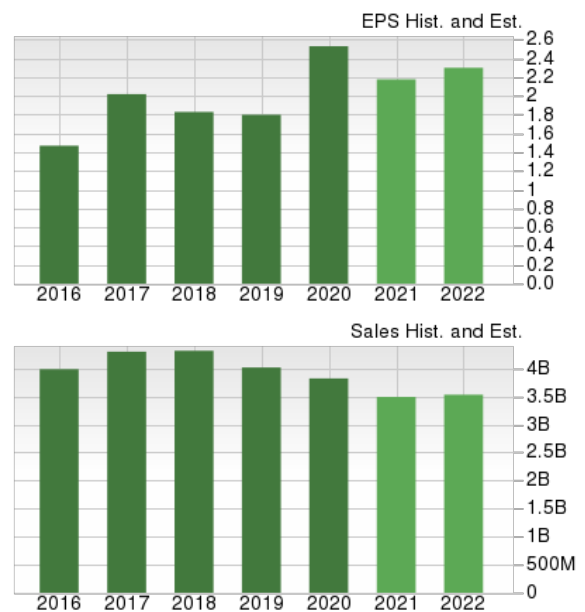
Overview

Headquartered in Carmel, IN, CNO Financial Group Inc. is a top-tier holding company for a group of insurance companies operating throughout the U.S., which develops, administers and markets supplemental health insurance, annuity, individual life insurance and other insurance products. It distributes these products through three distribution channels: career agents, professional independent producers and direct marketing. Founded in 1979, Consecro Inc. began operations in 1982, going on to become a public company in 1985. It changed its name to CNO Financial Group Inc. on May 11, 2010.

The company announced its business transformation in January. It now reports under two divisions, namely Consumer and Worksite to allow cross-channel efficiencies and serve customers better. Earlier, it used to report via three operating segments, such as The Bankers Life, The Washington National, The Colonial Penn and Long Term Care- Run Off.

The Consumer Division: This includes consumer engagement over the phone besides online and face-to-face interaction with agents or via a combination of sales channels. This division gains traction from agent sales force and leading direct-to-consumer business with experience in advertising, web/digital and call center support.

The Worksite Division: This division focuses on worksite and group sales for businesses, associations and other membership groups, communicating with customers at their workplace. With this division, the company focuses on high-growth business. The unit also allows the company to gain traction from the recent buyout of Web Benefits Design Corporation.



Source: Zacks Investment Research

Reasons To Buy:

▲ **Reducing Costs:** The company has been taking initiatives to lower costs. In 2019 and 2020, benefits and expenses decreased 18.3% and 7.1%, respectively, year over year. The company will pursue further strategic actions to control costs and enhance its earnings profile. Going forward, its expenses are expected to decline on the back of cost containment program.

▲ **Investments in Technology:** The company has invested significantly in technology to improve agent productivity as well as sales and advertising. This is expected to improve online customer experience and enhanced lead productivity. In June 2019, the company added a web chat facility to its Colonial Penn website, which will offer customers a unique omni-channel experience. In the third quarter of 2019, it entered into a new strategic technology partnership with Cognizant and HCL Technologies. The company deployed technology, equipment and training to allow the agent to serve clients via virtual consultations and digital insurance applications. Consumers can buy Medicare products online. The company has also introduced its digital health insurance marketplace named myHealthPolicy.com, which is likely to strengthen its foothold in the online health insurance market. The launch has eased the work process for tele-agents and field agents, which has resulted in 3% uptick from 2019 in Medicare Advantage policies being sold in the fourth quarter.

With added technology, CNO Financial have the accessibility to employer partners, which was not present earlier due to dearth of sophisticated benefits platform offer.

▲ **Strong Solvency Position:** The solvency position of CNO Financial looks impressive. Total debt of the company accounts for 33.6% (sequentially compared with 34.1%) of the total capital, lower than the industry average of 30%. Its times interest earned of 4.2 as on Dec 31, 2020 stands higher when compared with the industry's figure of 3.3, implying that its earnings are sufficient to cover interest obligations.

▲ **Capital Deployment:** CNO Financial has been raising its quarterly dividend since 2013. Frequently taken up share repurchase programs have been a major capital deployment strategy for the company. In 2019, the company returned capital of \$319 million to its shareholders. It also witnessed a steady cash flow for the past several years. During 2020, the company returned capital of \$330 million to its shareholders through share buybacks and dividends worth \$263 million and \$67 million, respectively. At fourth-quarter end, its consolidated RBC ratio was 411%, up from 408% in the prior-year quarter. It also indicates around \$55 million of excess capital at the higher end of the company's targeted range of 375% to 400%. This should attract investors' attention.

▲ **Share Price Performance:** In a year's time, shares of the company have outperformed its industry. Moreover, its solid fundamentals, such as improving top line and strong capital position, are likely to sustain momentum in the days ahead.

CNO Financial's cost-reduction efforts, investments in cutting-edge technology and strategic initiatives are its tailwinds.

Reasons To Sell:

▼ **Revenues Under Pressure:** Revenues have been impacted in 2019 due to low insurance policy income. Pressure continued to hinder the company's revenues in 2020 due to lower fee income, resulting from higher spending on development and marketing of myHealthPolicy.com. In 2019 and 2020, the top line declined 6.9% and 4.8%, respectively, year over year. Revenues remain stressed due to realized losses, and negative policyholder and other special-purpose portfolios. Nevertheless, management expects revenues to witness an uptrend in the days ahead.

Suppressed revenues and lower ROE raise concerns for the company.

However, reduced sales in 2020 attributable to the COVID-19 pandemic is likely to result in a decline in insured product margin for 2021. While management anticipates net mortality and morbidity impacts to be decently favorable for the first half of 2021, it expects the same to be modestly unfavorable for the second half of this year. This can be attributed to claims experience that is likely to reach a more normal level for the company's healthcare products as consumers and healthcare providers have got more accustomed to COVID-related protocols.

▼ **Weak ROE:** Its return on equity — a profitability measure — is 7.1%, lower than its industry average of 7.8%. This reflects the company's inefficiency in utilizing its shareholders' funds.

▼ **Stretched Valuation:** The company's valuation remains stretched at the current level. Looking at its price-to-earnings ratio, investors might not want to pay any further premium. CNO Financial currently has a trailing 12-month P/E of 11.04x, higher than the industry average of 7.24x.

Last Earnings Report

CNO Financial's Q4 Earnings Miss Estimates, Rise Y/Y

CNO Financial's fourth-quarter 2020 adjusted earnings per share of 57 cents missed the Zacks Consensus Estimate of 58 cents by 1.7%. Nevertheless, the bottom line improved 21.3% year over year. The company's results benefited from higher revenues and reduced costs.

Moreover, the company's total revenues inched up 0.7% year over year to \$1.07 billion, driven by higher insurance policy income, improved general account sales, etc. The top line also outpaced the consensus mark by 26.7%.

Quarter Ending **12/2020**

Report Date	Feb 09, 2021
Sales Surprise	26.72%
EPS Surprise	-1.72%
Quarterly EPS	0.57
Annual EPS (TTM)	2.37

Quarterly Operational Update

Annuity collected premiums increased 6% year over year to \$345 million. New annualized premiums for life and health products were \$86.2 million, down 12% from the year-ago period.

Net investment income for the fourth quarter was up 13% year over year. Total insurance policy income inched up 0.9% year over year to \$629 million.

Total benefits and expenses fell 3% year over year to \$932.7 million, primarily on account of lower insurance policy benefits, interest expense.

Financial Update

Unrestricted cash and cash equivalents were \$937.8 million as of Dec 31, 2020, up 61.7% from the level at 2019 end. As of Dec 31, 2020, total assets were \$35.4 billion, up 5.1% from the level at 2019 end.

Total shareholders' equity of \$5.4 billion as of Dec 31, 2020 increased 17.3% from the 2019-end level. Debt-to-capital was 17.2% as of Dec 31, 2020 compared with 17.5% at 2019 end.

Securities Repurchase and Dividend Update

In the fourth quarter, the company returned \$116.6 million in the form of share buybacks worth \$100 million and dividends of \$16.6 million.

Business Update

The company closed its buyout of DirectPath, LLC, which is a leading national provider of employee benefits management services to both employers and employees.

Full-Year Update

For 2020, net operating income came in at \$2.53, up 37% year over year. The figure also compared favorably with the Zacks Consensus Estimate of \$2.51. Total revenues for 2020 stood at \$3.8 billion, down 4.8% year over year. Operating ROE for 2020 was 12.9%.

Recent News

CNO Financial's Buyout to Boost Growth of Worksite Division – Feb 9, 2021

CNO Financial completed the buyout of DirectPath, LLC, which is a leading national provider of employee benefits management services to both employers and employees. The acquisition is in line with the company's efforts to bolster its worksite business in a bid to boost its solutions portfolio, technology capabilities and distribution reach. With the addition of DirectPath, CNO will also gain from enhanced and highly demanded benefits management services and enrollment capabilities.

Valuation

CNO shares are up 17.7% and up 105% in the year-to-date period and 12-month period, respectively. Stocks in the Zacks sub-industry and the Zacks Finance sector are up 15.9% and 12% in the year-to-date period, respectively. Over the past year, the Zacks sub-industry and sector are up 52.3% and 40.9%, respectively.

The S&P 500 index is up 5.4% in the year-to-date period and up 47.9% in the past year.

The stock is currently trading at 11.89x forward 12-month earnings, which compares to 10.66x for the Zacks sub-industry, 17.35x for the Zacks sector and 22.59x for the S&P 500 index.

Over the past five years, the stock has traded as high as 16.19x and as low as 4.46x, with a 5-year median of 10.03x. Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$28 price target reflects 12.73x forward earnings.

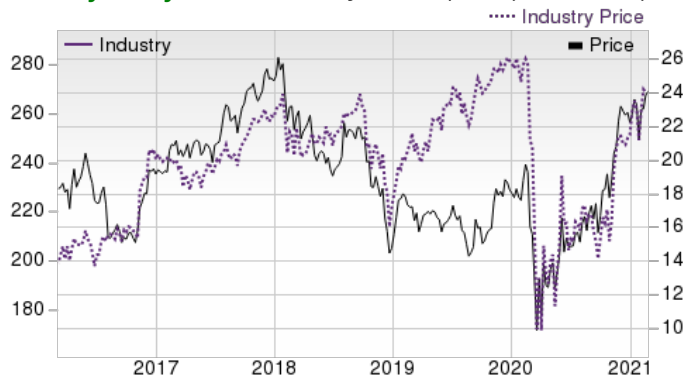
The table below shows summary valuation data for CNO

Valuation Multiples - CNO					
		Stock	Sub-Industry	Sector	S&P 500
P/E F12M	Current	11.89	10.66	17.35	22.59
	5-Year High	16.19	12.61	17.35	23.8
	5-Year Low	4.46	6.62	11.6	15.3
	5-Year Median	10.03	9.79	14.58	17.9
P/S F12M	Current	1.01	0.95	7.6	4.58
	5-Year High	1.07	1.74	7.6	4.58
	5-Year Low	0.34	0.74	5.02	3.21
	5-Year Median	0.8	1.23	6.13	3.69
P/B TTM	Current	0.66	1.45	3.19	6.67
	5-Year High	0.98	1.98	3.19	6.67
	5-Year Low	0.29	0.85	1.74	3.83
	5-Year Median	0.72	1.48	2.6	4.97

As of 03/11/2021

Source: Zacks Investment Research

Industry Analysis Zacks Industry Rank: Top 47% (120 out of 253)



Source: Zacks Investment Research

Top Peers

Company (Ticker)	Rec	Rank
Aflac Incorporated (AFL)	Neutral	3
American International Group, Inc. (AIG)	Neutral	3
Globe Life Inc. (GL)	Neutral	3
Horace Mann Educators Corporation (HMN)	Neutral	4
Kemper Corporation (KMPR)	Neutral	3
MGIC Investment Corporation (MTG)	Neutral	3
Prudential Financial, Inc. (PRU)	Neutral	3
Radian Group Inc. (RDN)	Neutral	3

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

Industry Comparison Industry: Insurance - Multi Line				Industry Peers	
	CNO	X Industry	S&P 500	AFL	KMPR
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral
Zacks Rank (Short Term)	3	-	-	3	3
VGM Score	B	-	-	D	C
Market Cap	3.52 B	4.40 B	28.65 B	35.12 B	5.29 B
# of Analysts	3	2	13	6	3
Dividend Yield	1.83%	1.49%	1.38%	2.59%	1.53%
Value Score	A	-	-	A	A
Cash/Price	0.37	0.24	0.06	0.15	0.21
EV/EBITDA	6.71	6.73	16.04	6.75	6.87
PEG F1	0.96	1.41	2.36	2.30	NA
P/B	0.66	1.02	3.89	1.07	1.16
P/CF	5.46	9.81	16.10	7.52	11.98
P/E F1	11.95	10.70	20.98	11.50	13.19
P/S TTM	0.92	1.05	3.28	1.59	1.02
Earnings Yield	8.33%	8.48%	4.63%	8.70%	7.58%
Debt/Equity	0.51	0.25	0.67	0.24	0.26
Cash Flow (\$/share)	4.79	2.64	6.78	6.78	6.75
Growth Score	C	-	-	F	C
Historical EPS Growth (3-5 Years)	11.23%	6.22%	9.34%	10.23%	94.77%
Projected EPS Growth (F1/F0)	-13.96%	19.21%	14.75%	-10.55%	-6.65%
Current Cash Flow Growth	21.13%	5.48%	0.74%	3.70%	6.67%
Historical Cash Flow Growth (3-5 Years)	3.60%	1.68%	7.37%	4.99%	34.10%
Current Ratio	0.24	0.50	1.39	0.06	0.30
Debt/Capital	33.63%	20.92%	41.42%	19.05%	20.45%
Net Margin	7.90%	7.87%	10.59%	21.57%	7.87%
Return on Equity	7.10%	8.14%	14.70%	11.66%	10.41%
Sales/Assets	0.11	0.19	0.51	0.14	0.38
Projected Sales Growth (F1/F0)	-8.65%	0.00%	6.93%	-0.34%	5.67%
Momentum Score	D	-	-	F	F
Daily Price Change	1.00%	0.11%	0.33%	0.39%	-0.53%
1-Week Price Change	1.91%	2.63%	2.46%	4.30%	4.18%
4-Week Price Change	13.74%	6.62%	3.52%	8.79%	6.30%
12-Week Price Change	14.19%	12.20%	7.54%	13.84%	4.58%
52-Week Price Change	130.49%	41.91%	62.04%	62.35%	21.41%
20-Day Average Volume (Shares)	1,053,003	183,430	2,210,456	3,857,999	287,361
EPS F1 Estimate 1-Week Change	0.00%	0.00%	0.00%	0.00%	0.00%
EPS F1 Estimate 4-Week Change	-1.80%	-0.12%	0.00%	-9.21%	0.00%
EPS F1 Estimate 12-Week Change	0.46%	0.21%	2.01%	-8.33%	-0.54%
EPS Q1 Estimate Monthly Change	-3.70%	-2.64%	0.00%	1.06%	-3.46%

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	A
Growth Score	C
Momentum Score	D
VGM Score	B

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.

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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 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.