

A Look Back...3rd Quarter 2020

We call our quarterly review "A Look Back" to remind our readers that is all it is – backward looking. While it is important to keep tabs on what your portfolio is doing, it is equally important to ignore short-term results. Keep focused on the long-term goals of your portfolio and whether it is achieving them.

The Markets

Equity markets followed the second quarter rebound with another positive quarter. US and Emerging Markets stocks were the front-runners. Non-US Developed underperformed the broader global market. Overall, the MSCI All Country World Index (ACWI) was positive by almost 9% for the quarter. Investors had much to contend with – in particular, Covid-19 cases continued to climb and the US government was unable to arrive at a new stimulus plan. However, these were offset by re-opening plans moving forward, some "not as bad as expected" economic data, and a Federal Reserve that remained accomodative. Global fixed income, as measured by the Bloomberg Barclays Global Aggregate Index, was also positive for the quarter – investors particularly leaned toward the safety of treasury bonds.



Source: Morningstar

The Factors

On the equity front, it was again a difficult quarter for factors given the continued run-up in Technology and Technology-related names, especially in the US. As a result, only Momentum and Quality beat the broader market for the period. Value, Low Volatility and Size turned in positive returns, but lagged.



Source: Morningstar



The Metric All-Equity Portfolio

Although Momentum and Quality helped relative performance, the Metric 100-0 portfolio underperformed the ACWI across all time periods. It has been a challenge to overcome the weak relative returns of Value and Size, which has been signficant in recent years. We maintain overweights to the US and Emerging Markets. During the third quarter, those weightings were additive to performance. Please be aware that these results represent those of our model portfolio that rebalances monthly and individual results may vary meaningfully from these.

Metric 100-0					Since
Gross Return	3Q20	YTD	1-Year	3-Year	Inception
Price Return	7.76%	-0.18%	7.60%	5.58%	9.01%
NAV Return	7.61%	-0.31%	7.53%	5.62%	8.99%
MSCI ACWI	8.14%	1.37%	10.44%	7.13%	N/A

Metric 100-0					Since
Net Return	3Q20	YTD	1-Year	3-Year	Inception
Price Return	7.56%	-0.74%	6.80%	4.79%	8.20%
NAV Return	7.41%	-0.88%	6.73%	4.83%	8.18%
MSCI ACWI	8.14%	1.37%	10.44%	7.13%	N/A

Source: Morningstar and Metric Financial; As of 9/30/2020

The Long-Term Record

While factors can be cyclical in that they will go through periods of doing better and worse than a simple market index like the MSCI ACWI, the long-term track record is clear as shown below. Although some of the record includes back-tested returns (i.e. before the indexes were actually created), the methodologies (how they screen for stocks) remain consistent. We include for full disclosure the inception dates of all indexes.



Source: Morningstar; As of 9/30/20

Global Stocks = MSCI ACWI NR USD Index (Inception: 1/1/01)

Global Momentum= MSCI ACWI Momentum NR USD Index (Inception: 11/30/95)

Global Value = MSCI ACWI Enhanced Value NR USD Index (Inception: 5/29/15)

Global Quality = MSCI ACWI Quality NR USD Index (Inception: 5/29/92)

Global Low Vol = MSCI ACWI Minimum Volatility (USD) NR USD Index (Inception: 5/28/93)

Global Size = MSCI ACWI Risk Weighted NR USD Index (Inception: 4/6/11)



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Disclosures

Model performance may not be indicative of actual client results and is not impacted by cash flows as client accounts are. Different types of investments involve varying degrees of risk. Therefore, it should not be assumed that future performance of any specific investment or investment strategy will be profitable or equal the corresponding indicated performance level(s). Moreover, you should not assume that any of the above content serves as the receipt of, or as a substitute for, personalized investment advice from Metric Financial. Historical performance results for investment indices and/or categories have been provided for general comparison purposes only, and, unless otherwise noted, do not reflect the deduction of transaction, custodial, or investment management fees, nor the impact of taxes, the incurrence of which would have the effect of decreasing historical performance results. It should not be assumed that your account holdings do or will correspond directly to any comparative indices. Investing involves risk, including loss of principal.

Price return is the return of an ETF (Exchange Traded Fund) calculated using the midpoint of bid/ask spreads at 4:00 pm EST. NAV (Net Asset Value of fund holdings) return is the return of an ETF calculated using daily closing NAVs. Price and NAV can vary by a lot or a little depending on many factors including the liquidity of the ETF and the liquidity of the underlying securities. NAV returns account for dividend reinvestment, while price returns do not.

Since Inception refers to the earliest date for which performance is available for all funds in the portfolio, January 1, 2016.

Metric Portfolios are live effective 9/1/2018. Prior to 9/1/2018, results are backtested. Models were created and then weighted performance of each fund was calculated back to the earliest date that all funds were available (1/1/16). This model is based on non-taxable accounts \$200,000 and larger. Taxable accounts and those below that threshhold will be managed differently and achieve different results.

Net returns are calculated by subtracting 1/12 of 0.75% from monthly returns to reflect Metric's maximum advisory fee. For our full fee schedule, please visit https://metricfin.com/our-fees. Model portfolios do not account for commissions that would be paid during the rebalancing period.

Effective September, 2019, the Size factor in portfolios was changed from the MSCI ACWI Small Value index to the MSCI ACWI Risk Weighted Index.

The Factors

Momentum: Data suggests that stocks that have outperformed recently may continue to do so in the near-term.

Value: Data suggests that relatively cheap stocks may outperform more expensive ones over time.

Size: Data suggests that smaller company stocks may outperform those of larger ones over time.

Quality: Data suggests that stocks of high quality companies may outperform those of lesser quality over time.

Low Volatility: Data suggests that low volatility stocks may outperform on a risk-adjusted basis over time.