

Value Stocks: Rules of Thumb Are Meant to be Broken

What will it take for value stocks to bounce back from a long period of underperformance?

In recent years, growth stocks have had the upper hand over value stocks—a trend bolstered by the ascendance of megacap US tech stocks. Asset owners often ask us about this period of outperformance and their own growth and value exposures, and we’ve found that some rely on old rules of thumb that don’t stand up to scrutiny.

In this article, we take on two of these “rules:”

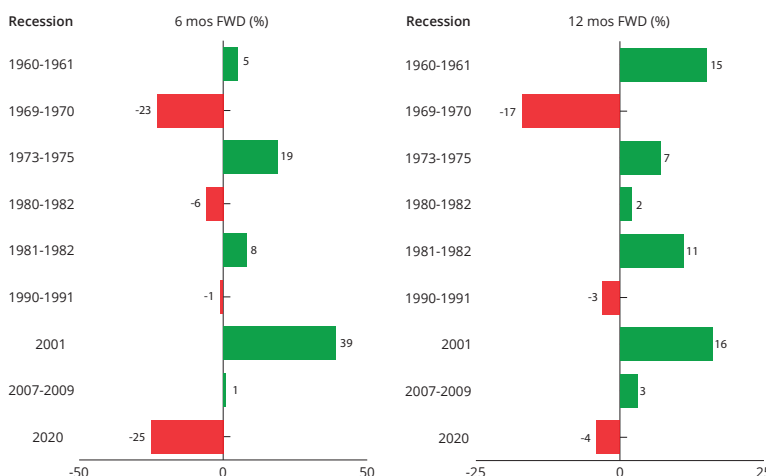
- First, the belief that value’s ability to outperform is dependent on the economic cycle
- Second, the idea that value is still dominated by a handful of mature and cyclical sectors (e.g., financials and energy)

Why reconsider these rules now? As we explain below, our research suggests that three macro drivers matter most when it comes to value outperformance: inflation, real interest rates,¹ and real GDP.² Based on our outlook for these drivers, we see a positive case for value stocks over the next three to five years and believe asset owners may want to consider seeking more balance in their value and growth allocations after a long stretch of growth leadership.

For Value, It’s Not All About the Cycle

For many asset owners, the working assumption is that value outperforms in the post-recession recovery and expansion phases of the economic cycle. We find the evidence of this relationship to be inconclusive at best. We looked at the performance of US value and growth stocks in the six and 12 months following each of the nine recessions since 1960 (FIGURE 1). In the six-month post-recession periods, value outperformed growth five out of nine times. In the 12-month post-recession periods, value outperformed growth six out of nine times. All in all, it’s not a clear-cut pattern.

FIGURE 1
Post-Recession Value Outperformance Is Inconclusive
 Annualized Returns for Value Relative to Growth, Six- and 12-Months Post-Recession



Nanette Abuhoff Jacobson
 Managing Director and
 Multi-Asset Strategist at
 Wellington Management
 and Global Investment
 Strategist for Hartford Funds



Karoline Klimova
 Investment Strategy Analyst

Key Points

- We see a positive case for value stocks over the next three to five years and believe asset owners may want to consider seeking more balance in their value and growth allocations after a long stretch of growth leadership.
- Our research suggests that three macro drivers matter most when it comes to value outperformance: inflation, real interest rates, and real GDP.
- Over the next few years, we believe structurally higher inflation and real rates could both be supportive of value.

Chart data as of 4/30/24. Past performance does not guarantee future results. Monthly average annualized returns over the six and 12-month periods following a recession using the spread between the Russell 1000 Value Total Return Index and Russell 1000 Growth Total Return Index. Investors cannot directly invest in indices. See last page for index definitions. For illustrative purposes only. Source: LSEG Datastream.

All of that said, we did find historical evidence of a value/growth cycle as illustrated in **FIGURE 2**. Looking at smoothed 10-year value/growth cycles over the same period as **FIGURE 1**, we identified a pattern in which five years of value outperformance (ascending line) were followed by five years of growth outperformance (descending line). The exception was the cycle in the 1970s and 1980s, when high inflation defined the economic environment. Value outperformance lasted almost 10 years in that period, after which growth took the lead.

FIGURE 2
Value/Growth Cycles Tend to Last 10 Years

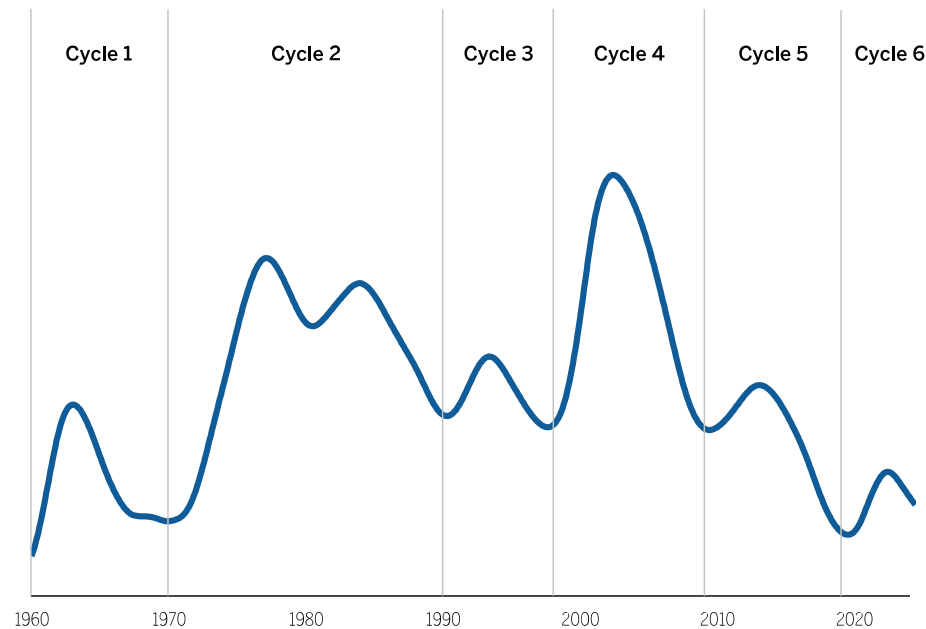


Chart data: 1/31/60-4/30/24. **Past performance does not guarantee future results.** Russell 1000 Growth Index and Russell 1000 Value Index using the Hodrick Prescott (HP) filter. The HP filter is used in time series analysis to remove short-term fluctuations in data by separating the cyclical and longer-term components. Russell 1000 Growth Index and Russell 1000 Value Index returns are backfilled using proxy methodology prior to 1980. For the HP filter, we use a lambda of 129,600 to obtain smoother trend of value cycles. For illustrative purposes only. Source: LSEG Datastream and Wellington, 5/24.

If recessions aren't the primary driver of value/growth cycles, what is? To answer that, we looked at a broad pool of style factors to identify those with the highest and most stable explanatory power (R-squared)³ for value/growth performance. We also interviewed a range of Wellington value and growth portfolio managers about their investment process, to help confirm our quantitative findings.

Our analysis revealed that three factors have tended to drive value outperformance: higher inflation, higher real interest rates, and higher economic growth (real GDP). Importantly, the impact of these drivers can vary greatly from one regime to another. Consider some of the stronger periods for value. During the 1970s, for example, high inflation played a significant role in value's outperformance. The first half of the 1990s was a period of strong economic growth coming out of the US savings-and-loan crisis. The post dot-com bubble years (2000–2005) were another positive period for value, powered by elevated real rates and relatively solid growth.

Turning to the weaker periods, value barely broke into positive territory during the first half of the 1960s thanks to mediocre growth, record low inflation, and real interest rates close to zero. Value struggled from a similar mix of factors during the period following the Great Financial Crisis, from 2010–2020. Since the COVID-19 pandemic, value has been held back primarily by recession fears and artificial-intelligence (AI) enthusiasm.

Sector Diversification: Value Has Come a Long Way

Another common assumption is that value stocks are generally limited to mature, cyclical sectors, such as financials, energy, materials, and industrials—all of which are often characterized by low price-earnings (P/E) ratios,⁴ stable cash flows, low growth rates, and high-dividend yields. Conversely, growth stocks are typically linked to sectors that are considered innovative or disruptive and have higher P/E ratios, such as technology, healthcare, and consumer discretionary.

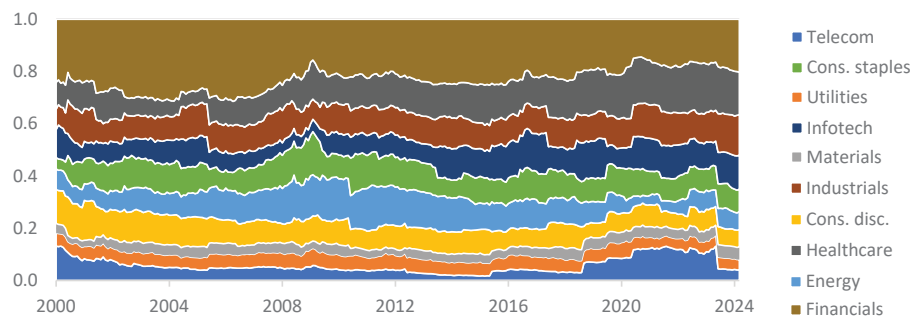
We found that over time the sector composition of the value and growth stock universes has changed markedly. As shown in the top chart in **FIGURE 3**, value has become less concentrated and more diversified than growth, as the latter has been reshaped by the growth of megacap stocks in the IT, communications, and consumer discretionary sectors. (It should be noted that there have been times when some of these same stocks have been designated as “value,” due to their low price-book ratios,⁵ and that index rules that govern value/growth designations vary.)

Currently, value’s largest weights are in healthcare (16%) and financials (20%), followed by industrials (15%), IT (13%), and consumer staples (9%). Energy is only at 7%. This is a very different mix than 10 years ago, when energy and financials made up 13% and 25% of the value index, respectively. The large weight of IT in the value index may be especially surprising to some; it’s driven by industries such as hardware, semiconductors, IT services, and communications equipment, rather than software companies, which are more likely to be found in the growth index. As shown in the bottom chart in **FIGURE 3**, growth is highly concentrated in IT (almost 40%, up from 25% a decade ago), followed by healthcare and consumer discretionary at about 15% each.

Sector changes like those we’ve described tend to occur over long periods of time, so we expect value to continue providing more sector diversification than growth for the foreseeable future.

FIGURE 3
Shifting Sector Composition of Value and Growth

Value Sector Weights



Growth Sector Weights

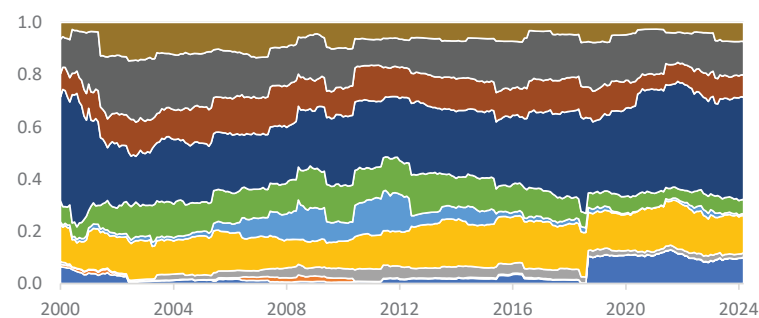


Chart data: 1/31/00-3/31/24. Sector weights of the Russell 1000 Value Index and Russell 1000 Growth Index.

Source: Wellington Management. 5/24.

Our Positive Outlook for Value

We see some of the key drivers of value premia that we identified earlier lining up in favor of value over the next three to five years.

Inflation

Even if central banks have managed to rein in inflation for the near term, we expect several structural factors to play a role in keeping inflation elevated relative to recent history. Tight labor markets are likely to persist, driven by shrinking working-age populations and uncertainty about immigration, among other factors. Amid rising geopolitical tensions, deglobalization and supply-chain disruptions (e.g., encouraging businesses to shift from offshoring to “friendshoring” with allies) may add to inflationary pressures. Finally, the spending required by the green-energy transition could create supply/demand imbalances across a swath of commodities, such as copper, nickel, and cobalt, driving prices higher (particularly given recent underinvestment in commodity production).

Real Rates

In an environment of higher inflation, it’s reasonable to assume that real rates will also need to be higher as a result of tighter monetary policy. Higher interest rates have a direct impact on financials (which, as shown in **FIGURE 3**, remain a large weight within the value index), and especially banks, which experience a boost to net-interest margins. In 2023, higher rates wrought havoc with the capital levels of some regional banks due to losses on their long-duration⁶ securities portfolios compared to their short-duration liabilities, and those smaller banks could be under pressure in the near term. But financials offer a wide playing field beyond banks, including insurance companies, asset managers, and payment services, where we think there may be attractive value opportunities. Higher real rates may be supported by improving economic growth as well—a combination that’s typically beneficial for value (we may already be seeing signs of this in improving equity-market breadth as discussed below).

Risks To Our View

The main risk we see to our positive outlook for value is generative AI. If the optimism about AI is matched by the reality of an enormous addressable market that could drive exponential earnings growth over coming years, regardless of the economic cycle, then growth stocks could continue to enjoy a multiyear period of outperformance.

That said, we’re seeing signs that markets are differentiating between the megacap tech stocks more and that, as recession fears have receded, the equity rally is broadening to include value-oriented sectors, small caps, and equity markets outside the US. Longer term, we also see potential headwinds for megacap tech stocks. Policymakers are being called on to create standards and regulations to ensure the safe use of these powerful new tools, potentially reducing AI’s impact on growth and productivity. In a similar vein, regulatory scrutiny could limit the growth of companies in this space, at least via acquisitions. We also think the amount of capital spending required to meet large TAM (total addressable market) estimates may exceed revenue growth expectations given that we remain in the early stages of AI adoption by industries outside of technology.

Conclusion

Our research suggests that the performance of value stocks is not necessarily aligned with the economic cycle. In different periods, inflation, real rates, and GDP can contribute to the value/growth cycle. In addition, the sector composition of the value stock universe is more diversified than in the past, with technology, healthcare, and

other traditionally growth-oriented sectors now better-represented. Over the next few years, we believe structurally higher inflation and real rates could both be supportive of value. At the same time, since there are pitfalls in relying on any historic model to predict the next cycle, we think asset owners may want to consider seeking more balance in their portfolios after growth's long rally.

To learn more about the opportunities in value investing, talk to your financial professional.

¹ A real interest rate is an interest rate that has been adjusted to remove the effects of inflation. Once adjusted, it reflects the real cost of funds to a borrower and the real yield to a lender or to an investor.

² Real GDP is an inflation-adjusted measure that reflects the value of all goods and services produced by an economy in a given year.

³ R Squared represents the percentage of the portfolio's movement that can be explained by the market.

⁴ The price-to-earnings ratio measures a company's share price relative to its earnings-per-share and helps assess the relative value of a company's stock.

⁵ Price/Book is the ratio of a stock's price to its book value per share.

⁶ Duration is a measure of the sensitivity of an investment's price to nominal interest-rate movement.

Russell 1000 Growth Index is an unmanaged index which measures the performance of those Russell 1000 Index companies with higher price-to-book ratios and higher forecasted growth values.

Russell 1000 Value Index is an unmanaged index measuring the performance of those Russell 1000 Index companies with lower price-to-book ratios and lower forecasted growth values. Indices are unmanaged and not available for direct investment.

Important Risks: Investing involves risk, including the possible loss of principal.

• Different investment styles may go in and out of favor, which may cause underperformance to the broader stock market. • Risks of focusing investments

on the healthcare related sector include regulatory and legal developments, changes in funding or subsidies, patent and intellectual property considerations, intense competitive pressures, rapid technological changes, long and costly process for obtaining product approval by government agencies, potential product obsolescence, rising cost of medical products and services, and price volatility risk. • Investments in the commodities market may increase liquidity risk, volatility and risk of loss if adverse developments occur. • Small-cap securities can have greater risks, including liquidity risk and volatility than large-cap securities. Diversification does not ensure a profit or protect against a loss in a declining market.

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