

Many investors opt for “value-light” strategies that sacrifice key value principles. This essay demonstrates value investing’s superior returns compared to expensive and value-light strategies, dispels risk misconceptions, and exposes the flaws of indexing value.

Despite a wealth of empirical evidence highlighting the superior returns¹ associated with value investing, many investors are still hesitant to fully embrace it. This reluctance to fully commit to value investing has led many investors to turn to “value-light” strategies, which sidestep the most contentious and volatile stocks, often sacrificing the core tenets of the value philosophy. In this essay, we will do the following:

- Show how the returns of value investing have been superior to all styles, including value-light
- Dispel misconceptions about the risk profile of value stocks
- Evaluate the damage indexing value has done to asset allocation over time

SUPERIOR RETURNS FOR VALUE

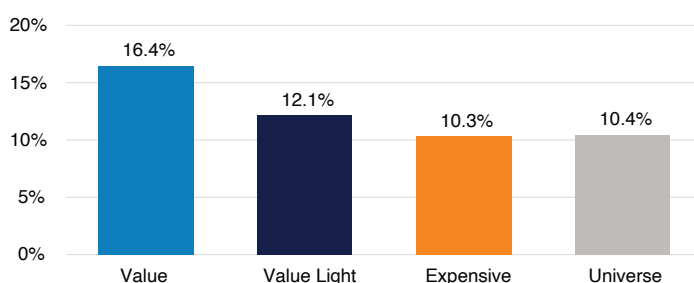
Superior returns from value investing have passed the scrutiny of a myriad of studies since Graham and Dodd first printed *Security Analysis* in 1934. In addition, the data clearly make the case for selling stocks that perform well and reinvesting in the cheapest quintile, instead of holding value-light stocks which, on average, doesn’t add as much value (Exhibit 1).

Despite the preponderance of evidence, investors have always been slow to embrace value stocks, which we believe occurs for two reasons:

1. There can be pain and discomfort when purchasing out-of-favor stocks.
2. There is a perception that value stocks are riskier.

Exhibit 1 Superior Returns for Value

ACWI Average 5-Year Rolling Return Since 1975



Source: Sanford C. Bernstein & Co., Pzena analysis
Value = stocks within the cheapest quintile based on price/book of the MSCI ACWI universe. Value Light = 2nd cheapest quintile. Expensive = most expensive quintile. The quintiles are measured on an equally weighted basis. Universe = cap-weighted returns of MSCI ACWI universe.
Total return US dollar data from January 1, 1975 – December 31, 2024.
Does not represent any specific Pzena product or service. Past performance is not indicative of future returns.

To deal with these issues and still capture the value premium, some investors have pursued value-light strategies. These strategies go by several different names, usually with some adjective appended to value, and generally avoid the most controversial and out-of-favor stocks. Since these strategies purchase stocks beyond the cheapest quintile, and historically have much lower returns, we believe they sacrifice too much of the rewards of the value philosophy to generate significant long-term outperformance.

1. See for example: Eugene L. Fama and Kenneth R. French “The Cross-Section of Expected Stock Returns”, Working Paper 333, Graduate School of Business, University of Chicago, January 1992; Josef Lakonishok, Robert W. Vishny, and Andrei Shleifer “Contrarian Investment, Extrapolation and Risk”, Working Paper No. 4360, National Bureau of Economic Research, May 1993; and Sanjoy Basu, “Investment Performance of Common Stocks in Relation to Their Price/Earnings Ratios: A Test of the Efficient Market Hypothesis”, Journal of Finance, June, 1977.

THE “VALUE IS RISKIER” MYTH

Value investing works because most investors shy away from the near-term uncertainty and potential pain of holding out-of-favor stocks. Ben Graham’s parable of Mr. Market selling out-of-favor stocks to purchase stocks that are in favor is as true today as it was when he first wrote it in 1949.

While value investing works due to behavioral reasons, academics have tried to explain its superior returns by theorizing they are generated by taking additional risk. The measure of “risk” they use is generally volatility of short-term returns, which we believe is a poor measure of risk. Using a more appropriate (yet imperfect) proxy for risk, such as five-year volatility, value investing is superior when considered in the context of the returns generated relative to volatility.

Equities in general are a relatively volatile asset class, particularly in the near term. While value stocks can be more volatile in shorter periods, we would not recommend any style of equity investing over less than a five-year time horizon, as the volatility is too high to justify the potential return. However, over longer periods, the incremental volatility of value stocks is less material versus other styles and the market (Exhibit 2).

Exhibit 2 Long Term Volatility Converges ACWI Average Rolling Standard Deviation Since 1975

	1-Year	3-Year	5-Year
Value (Q1)	29.2%	13.7%	10.9%
Value Light (Q2)	20.0%	11.0%	9.0%
Expensive (Q5)	20.9%	11.3%	8.3%
Universe	17.1%	9.7%	7.4%

Source: Sanford C. Bernstein & Co., Pzena analysis
Value = stocks within the cheapest quintile based on price/book of the MSCI ACWI universe. Value Light = 2nd cheapest quintile. Expensive = most expensive quintile. The quintiles are measured on an equally weighted basis. Universe = cap-weighted returns of MSCI ACWI universe.
Total return US dollar data from January 1, 1975 – December 31, 2024.
Does not represent any specific Pzena product or service. Past performance is not indicative of future returns.

Looking at volatility in isolation ignores the significant reward an investor may earn for bearing the potential near-term volatility. Comparing the reward to the volatility over the same period, value is in line with the market over one-year periods and outshines all other strategies over longer periods (Exhibit 3). Interestingly, for value-light stocks, the return/risk ratio, is more or less in line with the market as a whole, meaning value-light strategies are sacrificing the return of value strategies while paying higher fees for the same return/risk profile as the market.

Exhibit 3

Value Has the Best Return/Risk Profile

ACWI Average Rolling Return/Risk Since 1975

	1-Year	3-Year	5-Year
Value (Q1)	0.66	1.22	1.50
Value Light (Q2)	0.67	1.12	1.34
Expensive (Q5)	0.56	0.92	1.24
Universe	0.68	1.08	1.40

Source: Sanford C. Bernstein & Co., Pzena analysis
Return/Risk = Average rolling return divided by the standard deviation of the rolling returns.
Value = stocks within the cheapest quintile based on price/book of the MSCI ACWI universe. Value Light = 2nd cheapest quintile. Expensive = most expensive quintile. The quintiles are measured on an equally weighted basis. Universe = cap-weighted returns of MSCI ACWI universe.
Total return US dollar data from January 1, 1975 – December 31, 2024.
Does not represent any specific Pzena product or service. Past performance is not indicative of future returns.

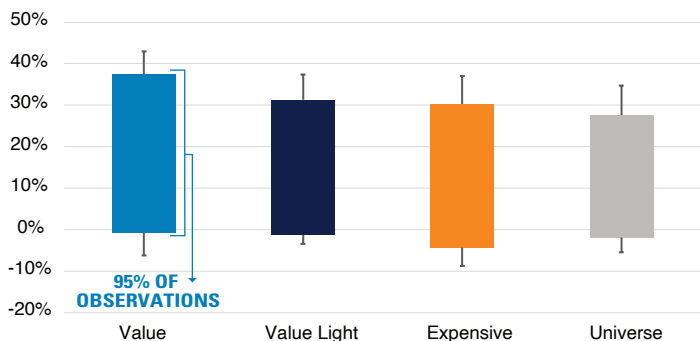
THE VALUE DISPERSION MYTH

Value’s wider dispersion of returns is a related criticism of value investing. Over rolling 5-year holding periods, value returns are 18% more dispersed than value-light and 30% more dispersed than the universe. However, more dispersed does not mean worse, and in this case, it is good dispersion. The top-performing 5-year periods are significantly higher than the market’s top returns and all other styles, while the worst performance is comparable or better (Exhibit 4—top and bottom of the boxes). Even for the extreme downside periods (Exhibit 4—whiskers), value is in line or better, on average, while performing significantly better in the extreme upside performance periods.

Exhibit 4

Value Dispersion of Returns is Favorable

ACWI 5-Year Rolling Return Dispersion Since 1975



Source: Sanford C. Bernstein & Co., Pzena analysis
Value = stocks within the cheapest quintile based on price/book of the MSCI ACWI universe. Value Light = 2nd cheapest quintile. Expensive = most expensive quintile. The quintiles are measured on an equally weighted basis. Universe = cap-weighted returns of MSCI ACWI universe. The solid box areas represent 95% of the rolling 5-year return observations. The vertical whisker bars represent the remaining 5% of observations.
Total return US dollar data from January 1, 1975 – December 31, 2024.
Does not represent any specific Pzena product or service. Past performance is not indicative of future returns.

While value is also criticized for performance in down markets, it does better than value-light portfolios in both up and down markets, even excluding the dot-com era, which was the period of value’s best alpha generation (Exhibit 5). Finally, value portfolios generated negative five-year absolute returns just 3.7% of the time, versus 5.2% for value-light and 8.5% for the universe.

Exhibit 5

Value Outperforms in Up and Down Markets

ACWI Average 5-Year Rolling Return Since 1975

	All Periods		Ex Dot Com Bubble	
	Up Markets	Down Markets	Up Markets	Down Markets
Value (Q1)	16.8%	12.2%	16.7%	0.1%
Value Light (Q2)	12.8%	4.9%	13.4%	-1.1%
Expensive (Q5)	11.5%	-2.3%	12.6%	1.4%

Source: Sanford C. Bernstein & Co., Pzena analysis
Value = stocks within the cheapest quintile based on price/book of the MSCI ACWI universe. Value Light = 2nd cheapest quintile. Expensive = most expensive quintile. The quintiles are measured on an equally weighted basis. Universe = cap-weighted returns of MSCI ACWI universe. Total return US dollar data from January 1, 1975 – December 31, 2024.
Ex Dot Com Bubble data excludes rolling returns from August 31, 1995 to August 31, 2007.
Does not represent any specific Pzena product or service. Past performance is not indicative of future returns.

INDEXING VALUE — A FLAWED APPROACH

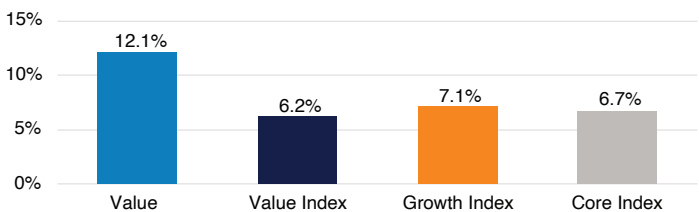
As we have mentioned previously, the vagaries of index formation have led to value indices that are filled with stocks that we would not consider bargains. Since value and growth indices match cumulative market caps, expensive mega-caps have caused many growth stocks to fall into the value index. Bizarrely, some stocks wind up with a portion of their weighting in both the value and the growth series. We are firm believers that a stock is either cheap or not.

This has caused investors who chose to index their value allocation, presumably to lower volatility, to significantly underperform. While ACWI Value has significantly underperformed MSCI ACWI and MSCI ACWI Growth since MSCI constituted the indices in 1997, true ACWI value, as measured by the cheapest quintile of stocks, was the top- performing style (Exhibit 6).

Exhibit 6

Value Has Massively Outperformed Passive Value

Average 5-Year Rolling Return Since 1997



Source: Sanford C. Bernstein & Co., MSCI, Pzena analysis
Value = stocks within the cheapest quintile based on price/book of the MSCI ACWI universe. The quintiles are measured on an equally weighted basis. Value Index = MSCI ACWI Value Index, Growth Index = MSCI ACWI Growth Index. Core Index = MSCI ACWI Index.
Total return US dollar data from January 1, 1997 – December 31, 2024. All MSCI indices use gross returns.
Does not represent any specific Pzena product or service. Past performance is not indicative of future returns.

CONCLUSION — PATIENCE PAYS

As most performance studies have shown, value investing has generated superior returns, and we’ve shown that those returns have outpaced those of value-light portfolios. In addition, over reasonable investment horizons value stocks:

- are superior on a return/risk basis
- exhibit volatility levels that converge with other styles and the universe over longer time periods
- while more dispersed, have better dispersion characteristics
- do better in up or down markets on average

Finally, indexing a value allocation has historically not been a good strategy, likely due to index formation vagaries.

FURTHER INFORMATION

This document is intended solely for informational purposes. The views expressed reflect the current views of Pzena Investment Management (“PIM”) as of the date hereof and are subject to change. PIM is a registered investment adviser registered with the United States Securities and Exchange Commission. PIM does not undertake to advise you of any changes in the views expressed herein. There is no guarantee that any projection, forecast, or opinion in this material will be realized. Past performance is not indicative of future results. All investments involve risk, including risk of total loss.

This document does not constitute a current or past recommendation, an offer, or solicitation of an offer to purchase any securities or provide investment advisory services and should not be construed as such. The information contained herein is general in nature and does not constitute legal, tax, or investment advice. PIM does not make any warranty, express or implied, as to the information’s accuracy or completeness. Prospective investors are encouraged to consult their own professional advisers as to the implications of making an investment in any securities or investment advisory services.

All investments involve risk, including loss of principal. The price of equity securities may rise or fall because of economic or political changes or changes in a company’s financial condition, sometimes rapidly or unpredictably. Investments in foreign securities involve political, economic and currency risks, greater volatility and differences in accounting methods. These risks are greater for investments in Emerging Markets. Investments in small-cap or mid-cap companies involve additional risks such as limited liquidity and greater volatility than larger companies. PIM’s strategies emphasize a “value” style of investing, which targets undervalued companies with characteristics for improved valuations. This style of investing is subject to the risk that the valuations never improve or that returns on “value” securities may not move in tandem with the returns on other styles of investing or the stock market in general.

The MSCI information may only be used for internal use, may not be reproduced or disseminated in any form and may not be used as a basis for or a component of any financial instruments or products or indices. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an “as is” basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each other person involved in or related to compiling, computing or creating any MSCI information (collectively, the MSCI Parties) expressly disclaims all warranties (including, without limitation, any warranties of originality, accuracy, completeness, timeliness, non-infringement, merchantability and fitness for a particular purpose) with respect to this information. Without limiting any of the foregoing, in no event shall any MSCI party have any liability for any direct, indirect, special, incidental, punitive, consequential (including, without limitation, lost profits) or any other damages.

For South Africa Investors Only:

Collective Investment Schemes in Securities (CIS) should be considered as medium to long-term investments. The value may go up as well as down and past performance is not necessarily a guide to future performance. CISs are traded at the ruling price and can engage in scrip lending and borrowing. A schedule of fees, charges and maximum commissions is available on request from the Manager. A CIS may be closed to new investors in order for it to be managed more efficiently in accordance with its mandate. There is no guarantee in respect of capital or returns in a portfolio. Performance has been calculated using net NAV to NAV numbers with income reinvested. The performance for each period shown reflects the return for investors who have been fully invested for that period. Individual investor performance may differ as a result of initial fees, the actual investment date, the date of reinvestments and dividend withholding tax. Full performance calculations are available from the manager on request. Annualised performance shows longer term performance rescaled to a 1-year period. Annualised performance is the average return per year over the period. Actual annual figures are available to the investor on request. Highest and lowest returns for any 1 year over the period since inception have been shown. NAV is the net asset value represents the assets of a Fund less its liabilities. Representative Office: Prescient Management Company (RF) (Pty) Ltd is registered and approved under the Collective Investment Schemes Control Act (No.45 of 2002).

Pzena Emerging Markets Focused Value Fund, Pzena Emerging Markets Select Value Fund, Pzena Global Focused Value Fund and Pzena Global Value Fund are registered and approved under section 65 of CISCA.

Representative Office: Prescient Management Company (RF) (Pty) Ltd, Registration number: 2002/022560/07 Physical address: Prescient House, Westlake Business Park, Otto Close, Westlake, 7945 Postal address: PO Box 31142, Tokai, 7966. Telephone number: 0800 111 899. E-mail address: info@prescient.co.za Website: www.prescient.co.za.

© Pzena Investment Management, LLC, 2025. All rights reserved.