MSCI USA Small Cap Value Weighted Index (USD)

The MSCI USA Small Cap Value Weighted Index is based on a traditional market cap weighted parent index, the MSCI USA Small Cap Index, which includes US small cap stocks. The MSCI USA Small Cap Value Weighted Index reweights each security of the parent index to emphasize stocks with lower valuations. Index weights are determined using fundamental accounting data—sales, book value, earnings and cash earnings—rather than market prices.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAR 2007 – MAR 2022)



ANNUAL PERFORMANCE (%)

Year	MSCI USA Small Cap Value Weighted	MSCI USA Small Cap
2021	35.68	19.11
2020	8.95	18.32
2019	24.23	26.74
2018	-14.33	-10.40
2017	9.35	16.75
2016	26.56	19.15
2015	-9.26	-4.11
2014	5.25	7.07
2013	40.88	37.63
2012	17.84	17.52
2011	-5.18	-3.43
2010	28.72	27.48
2009	62.07	39.07
2008	-34.89	-36.18

INDEX PERFORMANCE - NET RETURNS (%) (MAR 31, 2022)

FUNDAMENTALS (MAR 31, 2022)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} D	Since ec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Small Cap Value Weighted	0.90	-1.44	7.89	-1.44	16.60	10.99	11.70	11.66	1.73	15.48	12.50	1.65
MSCI USA Small Cap	1.23	-6.01	-0.70	-6.01	13.17	11.14	11.85	9.75	1.34	26.33	18.46	2.50

INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 - MAR 31, 2022)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN			
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD	
MSCI USA Small Cap Value Weighted	1.08	5.75	28.07	28.16	24.35	19.87	0.66	0.51	0.62	0.55	63.83	2007-06-04-2009-03-09	
MSCI USA Small Cap	1.00	0.00	11.51	23.30	20.65	17.18	0.62	0.56	0.70	0.50	59.82	2007-06-04-2009-03-09	
	¹ Last	12 months	² Based on monthly net returns data ³ Base					Based on NY FED Overnight SOFR from Sep			o 1 2021 & c	1 2021 & on ICE LIBOR 1M prior that date	

The MSCI USA Small Cap Value Weighted Index was launched on Dec 04, 2014. Data prior to the launch date is back-tested data (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



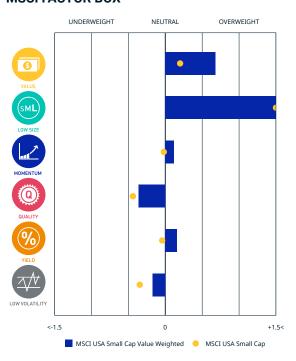
INDEX CHARACTERISTICS

	MSCI USA Small Cap Value Weighted	MSCI USA Small Cap					
Number of	1,936	1,937					
Constituents							
	Weight (%)						
Largest	0.73	0.41					
Largest Smallest	0.73 0.00	0.41 0.00					
•							

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
FIRST HORIZON NATIONAL	0.73	0.27	Financials
MARATHON OIL CORP	0.62	0.41	Energy
UNUM GROUP	0.58	0.14	Financials
PLAINS GP HOLDINGS A	0.54	0.04	Energy
COMERICA	0.50	0.25	Financials
DXC TECHNOLOGY	0.49	0.17	Info Tech
REINSURANCE GRP AMERICA	0.46	0.16	Financials
FLEX	0.46	0.18	Info Tech
KOHLS CORP	0.46	0.19	Cons Discr
HF SINCLAIR	0.45	0.13	Energy
Total	5.28	1.94	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



VALUE
Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



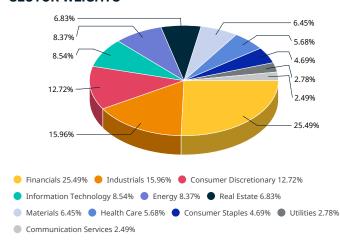
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS





INDEX METHODOLOGY

Each MSCI Value Weighted Index is constructed from a market cap weighted MSCI parent index. The MSCI Value Weighted Index methodology effectively tilts the parent index towards stocks with lower valuations by reweighting each constituent of the parent index according to four fundamental accounting variables: sales, book value, earnings and cash earnings. The Value Weighted Index first calculates a weight (or a 3-yr average weight) for each accounting variable for each constituent independently. These weights are then averaged to determine a final constituent-level value weight. The index is rebalanced semiannually in May and November.

FACTOR BOX AND FaCS METHODOLOGY

MSCI FaCS is a standard method (MSCI FaCS Methodology) for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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