

CRSP[®] INDEXES

QUARTERLY PERFORMANCE

U.S. LARGE CAP GROWTH INDEX

QUARTER ENDING TICKER SYMBOL

12-31-21 CRSP LCG1

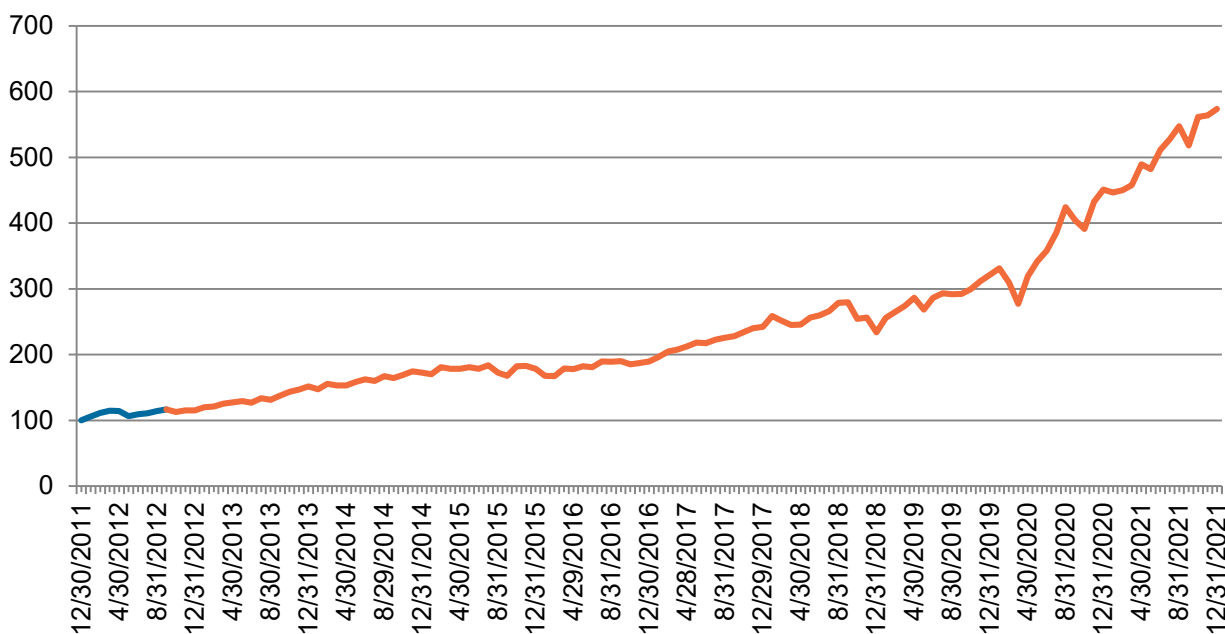
ABOUT THE CRSP U.S. LARGE CAP GROWTH INDEX

The Center for Research in Security Prices (CRSP) is the recognized leading provider of research-quality, historical market data and returns. Founded in 1960 to develop the first definitive measurement of long-run market returns, CRSP has long been an integral part of the academic and commercial world of financial and economic research. Since its inception, CRSP has partnered with the investment industry to develop and maintain databases and market indexes that are widely used by academics and commercial practitioners.

The CRSP U.S. Growth Style Indexes are part of CRSP's investable index family. Once securities are assigned to a size-based market cap index, they are made eligible for assignment to a growth or value index using CRSP's multifactor model.

CRSP classifies growth securities using the following factors: future long-term growth in earnings per share (EPS), future short-term growth in EPS, 3-year historical growth in EPS, 3-year historical growth in sales per share, current investment-to-assets ratio, and return on assets.

10-YEAR CUMULATIVE INDEX LEVELS AS OF DECEMBER 2021



*Based on backtest data through September 7, 2012, and live data thereafter

INVESTMENT PERFORMANCE STATISTICS - TOTAL RETURNS (%)

PERFORMANCE COMPARISON* AS OF **DECEMBER 31, 2021**

*Based on backtest data through September 7, 2012

	ACTUAL (%)			ANNUALIZED* (%)				
	1 MONTH	3 MONTH	YTD RETURN	1 YEAR	3 YEAR	5 YEAR	10 YEAR	SINCE 6/29/01
TOTAL RETURN	1.76	10.74	27.30	27.30	34.84	24.82	19.09	10.23
PRICE RETURN	1.72	10.61	26.62	26.62	33.73	23.56	17.62	8.90

DESCRIPTIVE STATISTICS

TOP 10 CONSTITUENTS

SECURITY NAME	TICKER	FTSE ICB INDUSTRY SECTOR	INDEX MKT CAP (\$ MILLIONS)	CURRENT WEIGHT (%)
APPLE INC	AAPL	TECHNOLOGY	2,767,620	11.74
MICROSOFT CORPORATION	MSFT	TECHNOLOGY	2,525,084	10.71
ALPHABET INC	GOOGL	TECHNOLOGY	1,652,950	7.01
AMAZON.COM	AMZN	CONSUMER DISCRETIONARY	1,437,352	6.10
TESLA INC	TSLA	CONSUMER DISCRETIONARY	849,030	3.60
META PLATFORMS INC	FB	TECHNOLOGY	795,898	3.38
NVIDIA CORPORATION	NVDA	TECHNOLOGY	698,511	2.96
HOME DEPOT INC	HD	CONSUMER DISCRETIONARY	433,370	1.84
VISA INC	V	INDUSTRIALS	361,847	1.54
MASTERCARD INC	MA	INDUSTRIALS	315,209	1.34

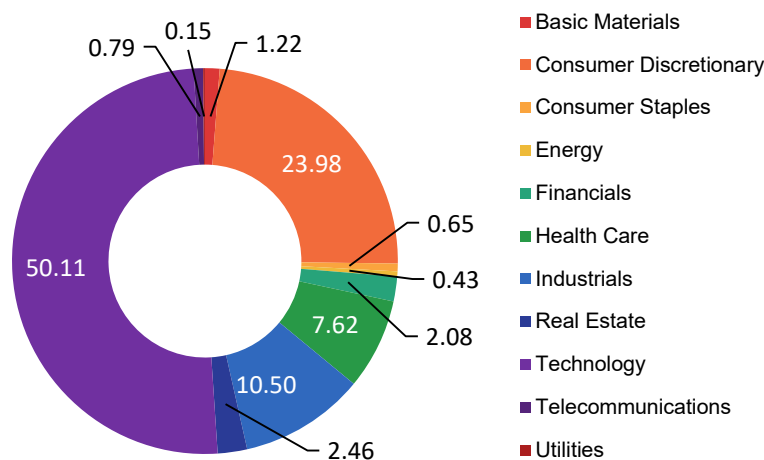
MARKET CAP STRUCTURE

CURRENT (\$ MILLIONS)

INDEX MARKET CAP	23,572,233
LARGEST COMPANY	2,767,620
SMALLEST COMPANY	543
MEDIAN COMPANY	31,528
AVERAGE COMPANY	89,970
NUMBER OF COMPANIES	262
% WEIGHT LARGEST COMPANY	11.74

FTSE INDUSTRY CLASSIFICATION BENCHMARK SECTOR ALLOCATION

CURRENT WEIGHT % WITHIN CRSPLCG1



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The historical performance statistics of CRSP’s market cap indexes are based upon 10 years of backtest data from January 1, 2001, through March 31, 2011. Subsequent backtesting was completed with June 29, 2001, as the start date in order to align with the value and growth style indexes. As is common industry practice, CRSP backtest data does not include float shares. Descriptive statistics are based upon current index constituents. Backtest results are not indicative of future performance.

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