





U.S. MARKET FOR THE PAST 12 MONTHS



Note: Data as of 06/30/2021; monthly total returns are used; CRSP US Sector Indexes monthly total returns are for constrained indexes, meaning that securities' weights within sector indexes are adjusted to comply with IRS Regulated Investment Company rules; CRSP U.S. Sector Indexes based on Enhanced FTSE ICB® (EICB) methodology are used for returns after 6/7/2020; CRSP U.S. Sector Indexes based on FTSE ICB® methodology are used for returns prior to 6/5/2020. For more details on pairing between EICB-based and ICB-based CRSP U.S. Sector Indexes refer to our white paper and public announcement.

CRSP U.S. INDEXES PERFORMANCE

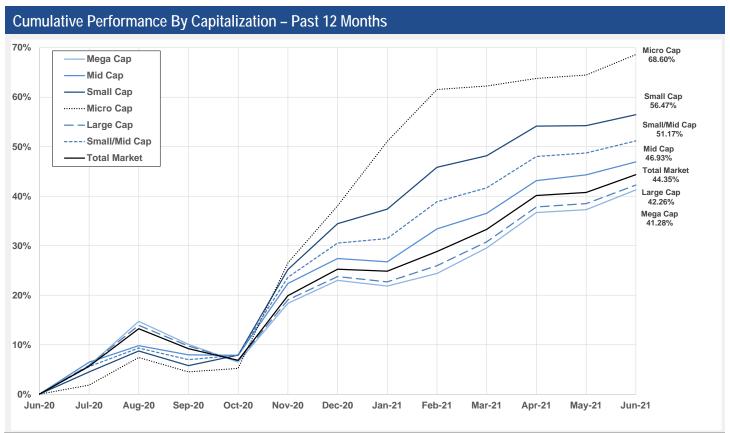
CRSP U.S. Cap and Style Indexes Performance									
			Float-Adjusted		Return for				
Category	Index Name	Count	Market Cap (\$M)	1 Month	3 Months	YTD	1 Year	3 Years	5 Years
Total Market	CRSP U.S. Total Market	3,828	\$44,358,982	2.55%	8.29%	15.25%	44.35%	18.76%	17.91%
	CRSP U.S. Mega Cap	241	\$31,224,639	2.92%	9.05%	14.86%	41.28%	19.92%	18.60%
	CRSP U.S. Mid Cap	361	\$6,897,979	1.81%	7.59%	15.31%	46.93%	16.51%	15.78%
	CRSP U.S. Small Cap	1,453	\$5,502,787	1.43%	5.59%	16.38%	56.47%	14.73%	15.94%
Сар	CRSP U.S. Micro Cap	1,879	\$733,577	2.50%	3.91%	22.12%	68.60%	14.45%	18.47%
	CRSP U.S. Large Cap	579	\$38,122,618	2.72%	8.78%	14.94%	42.26%	19.38%	18.15%
	CRSP U.S. Small Mid Cap	1,776	\$12,400,766	1.64%	6.69%	15.80%	51.17%	15.69%	15.87%
	CRSP U.S. Mega Value	145	\$13,436,536	-0.84%	5.35%	16.04%	39.46%	13.32%	13.12%
	CRSP U.S. Mid Value	198	\$3,293,123	-1.94%	4.85%	19.23%	50.11%	11.08%	12.12%
Value	CRSP U.S. Small Value	913	\$3,094,332	-0.94%	5.40%	23.14%	65.61%	10.82%	12.78%
	CRSP U.S. Large Value	337	\$16,678,091	-1.19%	5.25%	16.82%	41.31%	12.86%	13.05%
	CRSP U.S. Small Mid Value	1105	\$6,372,919	-1.49%	5.07%	20.85%	57.24%	10.69%	12.16%
	CRSP U.S. Mega Growth	108	\$17,788,103	5.96%	12.03%	13.78%	42.45%	25.86%	23.95%
	CRSP U.S. Mid Growth	180	\$3,604,856	5.61%	10.27%	11.65%	43.86%	21.62%	19.27%
Growth	CRSP U.S. Small Growth	660	\$2,408,455	4.77%	5.81%	8.52%	45.79%	18.83%	19.37%
2.3	CRSP U.S. Large Growth	275	\$21,444,527	5.99%	11.71%	13.39%	42.83%	25.35%	23.09%
	CRSP U.S. Small Mid Growth	811	\$6,027,846	5.26%	8.45%	10.72%	45.00%	20.69%	19.65%

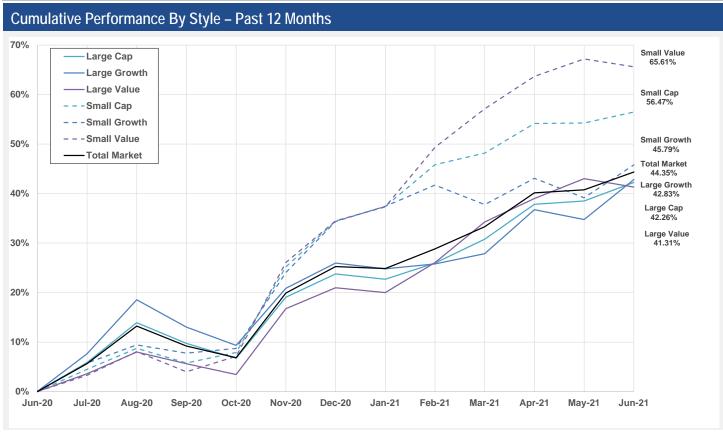
Note: Data as of 06/30/2021; returns computation is based on total returns; data for 1-, 3-, and 5-years is annualized; counts may not add up due to banding and migration, see appendix



Note: Data for lowest market capitalization is based on 06/03/2021 **random price date**; company counts as of 06/30/2021; counts may not add up due to banding and migration, see appendix

Note: Data as of 06/30/2021; returns computation is based on total returns



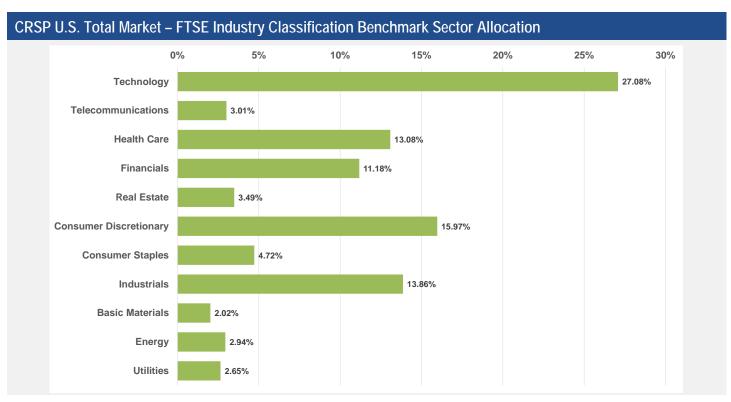


Note: Data as of 06/30/2021; returns computation is based on total returns

CRSP U.S. SECTORS PERFORMANCE

CRSP U.S. Sector Indexes Performance									
		Float-Adjusted Return for					0.Wa.zzz	F.V	
Category	Index Name	Count	Market Cap (\$M)	1 Month	3 Months	YTD	1 Year	3 Years	5 Years
Total Market	CRSP U.S. Total Market	3,828	\$44,358,982	2.55%	8.29%	15.25%	44.35%	18.76%	17.91%
	CRSP U.S. Technology CRSP U.S. Technology U	406	\$1,201,388 \$12,013,361	7.55%	13.46%	17.42%	51.54%	32.26%	32.10%
	CRSP U.S. Telecommunications CRSP U.S. Telecommunications U	88	\$134,436 \$1,332,943	2.02%	6.90%	13.04%	38.66%	16.43%	9.22%
	CRSP U.S. Health Care CRSP U.S. Health Care U	875	\$5,801,447 \$5,801,447	3.47%	8.07%	10.52%	29.33%	17.40%	15.52%
	CRSP U.S. Financials CRSP U.S. Financials U	635	\$4,961,970 \$4,961,970	-2.77%	7.03%	24.28%	59.59%	15.74%	17.12%
	CRSP U.S. Real Estate CRSP U.S. Real Estate U	211	\$1,542,562 \$1,542,562	2.52%	11.08%	19.75%	34.63%	12.97%	8.48%
Sector Indexes	CRSP U.S. Consumer Discretionary CRSP U.S. Consumer Discretionary U	542	\$7,083,013 \$7,083,013	2.85%	5.60%	10.43%	51.70%	22.09%	20.46%
	CRSP U.S. Consumer Staples CRSP U.S. Consumer Staples U	142	\$304,273 \$2,093,861	-1.09%	2.77%	6.97%	24.19%	11.96%	8.95%
	CRSP U.S. Industrials CRSP U.S. Industrials U	544	\$6,153,537 \$6,153,537	-0.21%	5.84%	14.85%	48.61%	17.81%	17.46%
	CRSP U.S. Basic Materials CRSP U.S. Basic Materials U	123	\$258,364 \$895,768	-5.23%	4.91%	17.65%	52.42%	12.18%	13.89%
	CRSP U.S. Energy CRSP U.S. Energy U	174	\$1,305,792 \$1,305,792	5.70%	11.84%	44.02%	58.73%	-5.87%	-0.55%
	CRSP U.S. Utilities CRSP U.S. Utilities U	88	\$1,174,728 \$1,174,728	-1.49%	0.68%	3.78%	17.84%	10.53%	8.06%

Note: Data as of 06/30/2021; returns computation is based on total returns; data for 1-, 3-, and 5-years is annualized. CRSP US Sector Indexes total returns are for constrained indexes, meaning that securities' weights within sector indexes are adjusted to comply with IRS Regulated Investment Company rules. Sector indexes with "U" at the end of the name are not constrained to comply with IRS RIC rules. CRSP U.S. Sector Indexes based on Enhanced FTSE ICB® (EICB) methodology are used for returns after 6/7/2020; CRSP U.S. Sector Indexes based on FTSE ICB® methodology are used for returns prior to 6/5/2020. For more details on pairing between EICB-based and ICB-based CRSP U.S. Sector Indexes refer to our white paper and public announcement.



Note: Data as of 06/30/2021; Sector weights are computed using company's assignment to the industry as defined by Enhanced FTSE ICB®

CRSP U.S. INDEXES LINKED ASSET VALUES

	Index Name	Index	NASDAQ GIDS	Linked As	set Values (\$M)	as of 6/30/21
Index	(TR - Total Return, PR - Price Only Return)	Identifier	Post Date	ETF	Mutual Fund	Total
Total Market	CRSP US Total Market Index (TR)	CRSPTMT	12/31/2012	\$252,633		\$1,351,065
Total Market	CRSP US Total Market Index (PR)	CRSPTM1	1/18/2011		\$1,098,433	Ψ1,001,000
CRSP Australian Hedged	CRSP US Total Market Index (AUD-hedged) (TR)	CRSPTAHT	7/1/2015			
	CRSP US Total Market Index (AUD-hedged) (PR) CRSP US Total Market Total Return Index AUD (TR)	CRSPTAH1 CRSPTMAT	7/1/2015 7/1/2015			
CRSP Australian Non-Hedged	CRSP US Total Market Total Return Index AUD (PR)	CRSPTMA1	7/1/2015			
CDCD Compdian Hadred	CRSP US Total Market Index (CAD-hedged) (TR)	CRSPTCHT	12/31/2012	\$844		6044
CRSP Canadian Hedged	CRSP US Total Market Index (CAD-hedged) (PR)	CRSPTCH1	12/31/2012			\$844
CRSP Canadian Non-Hedged	CRSP US Total Market Total Return Index CAD (TR)	CRSPTMCT	4/15/2013	\$3,451		\$3,451
	CRSP US Total Market Total Return Index CAD (PR)	CRSPTMC1	4/15/2013	***		* - 7 -
Mega Cap	CRSP US Mega Cap Index (TR) CRSP US Mega Cap Index (PR)	CRSPMET CRSPME1	12/31/2012 8/15/2011	\$3,944	\$189	\$4,133
	CRSP US Mega Cap Growth Index (TR)	CRSPMEGT	12/31/2012	\$11,364	ψ103	
Mega Cap Growth	CRSP US Mega Cap Growth Index (PR)	CRSPMEG1	10/1/2012	411,001	\$33	\$11,397
Mega Cap Value	CRSP US Mega Cap Value Index (TR)	CRSPMEVT	12/31/2012	\$4,392		\$4,517
	CRSP US Mega Cap Value Index (PR)	CRSPMEV1	10/1/2012		\$125	Ψ4,517
Large Cap	CRSP US Large Cap Index (TR)	CRSPLCT	12/31/2012	\$24,633		\$37,650
(Mega + Mid)*	CRSP US Large Cap Index (PR)	CRSPLC1	8/15/2011	¢70.004	\$13,017	. , ,
Large Cap Growth*	CRSP US Large Cap Growth Index (TR) CRSP US Large Cap Growth Index (PR)	CRSPLCGT CRSPLCG1	12/31/2012 10/1/2012	\$78,864	\$86,665	\$165,530
	CRSP US Large Cap Growth Index (FR) CRSP US Large Cap Value Index (TR)	CRSPLCVT	12/31/2012	\$81,705	ψ00,003	
Large Cap Value*	CRSP US Large Cap Value Index (PR)	CRSPLCV1	10/1/2012	+ 0.,,,	\$44,067	\$125,772
Mid Can	CRSP US Mid Cap Index (TR)	CRSPMIT	12/31/2012	\$49,861	, ,	\$156,650
Mid Cap	CRSP US Mid Cap Index (PR)	CRSPMI1	8/15/2011		\$106,789	\$156,650
Mid Cap Growth	CRSP US Mid Cap Growth Index (TR)	CRSPMIGT	12/31/2012	\$11,222		\$23,273
inia cap crewar	CRSP US Mid Cap Growth Index (PR)	CRSPMIG1	10/1/2012	^ 44 440	\$12,051	
Mid Cap Value	CRSP US Mid Cap Value Index (TR)	CRSPMIVT CRSPMIV1	12/31/2012	\$14,410	£42.266	\$26,777
	CRSP US Mid Cap Value Index (PR) CRSP US Small-Mid Cap Index (TR)	CRSPSMT	10/1/2012 3/10/2014		\$12,366	
Small-Mid Cap	CRSP US Small-Mid Cap Index (PR)	CRSPSM1	3/10/2014			
Con all Mid Con Consults	CRSP US Small-Mid Cap Growth Index (TR)	CRSPSMGT	3/10/2014			
Small-Mid Cap Growth	CRSP US Small-Mid Cap Growth Index (PR)	CRSPSMG1	3/10/2014			
Small-Mid Cap Value	CRSP US Small-Mid Cap Value Index (TR)	CRSPSMVT	3/10/2014			
	CRSP US Small-Mid Cap Value Index (PR)	CRSPSMV1	3/10/2014	£ 47.070		
Small Cap	CRSP US Small Cap Index (TR) CRSP US Small Cap Index (PR)	CRSPSCT CRSPSC1	12/31/2012 8/15/2011	\$47,272	\$90,453	\$137,725
	CRSP US Small Cap Growth Index (TR)	CRSPSCGT	12/31/2012	\$16,144	φ 3 0,433	
Small Cap Growth	CRSP US Small Cap Growth Index (PR)	CRSPSCG1	10/1/2012	* ,	\$21,743	\$37,887
Small Cap Value	CRSP US Small Cap Value Index (TR)	CRSPSCVT	12/31/2012	\$24,591		¢40.002
Siliali Cap value	CRSP US Small Cap Value Index (PR)	CRSPSCV1	10/1/2012		\$23,492	\$48,083
Micro Cap Index	CRSP US Micro Cap Index (TR)	CRSPMCT	12/31/2012			
	CRSP US Micro Cap Index (PR) CRSP US Consumer Staples Index (TR)	CRSPMC1	8/15/2011			
Consumer Staples Sector	CRSP US Consumer Staples Index (TR) CRSP US Consumer Staples Index (PR)	CRSPCST CRSPCS1	12/31/2012 7/16/2012			
	CRSP US Consumer Discretionary Index (TR)	CRSPCDT	12/31/2012			
Consumer Discretionary Sector	CRSP US Consumer Discretionary Index (PR)	CRSPCD1	7/16/2012			
Energy Sector	CRSP US Energy Index (TR)	CRSPENT	12/31/2012			
Lifergy Sector	CRSP US Energy Index (PR)	CRSPEN1	7/16/2012			
Financials Sector	CRSP US Financials Index (TR)	CRSPFNT	12/31/2012			
	CRSP US Financials Index (PR) CRSP US Health Care Index (TR)	CRSPFN1 CRSPHCT	7/16/2012 12/31/2012			
Health Care Sector	CRSP US Health Care Index (TR) CRSP US Health Care Index (PR)	CRSPHC1	7/16/2012			
	CRSP US Industrials Index (TR)	CRSPIDT	12/31/2012			
Industrials Sector	CRSP US Industrials Index (PR)	CRSPID1	7/16/2012			
Technology Sector	CRSP US Technology Index (TR)	CRSPITT	12/31/2012			
Technology Sector	CRSP US Technology Index (PR)	CRSPIT1	7/16/2012			
Basic Materials Sector	CRSP US Basic Materials Index (TR)	CRSPMTT	12/31/2012			
	CRSP US Basic Materials Index (PR) CRSP US Telecommunications Index (TR)	CRSPMT1 CRSPTET	7/16/2012 12/31/2012			
Telecommunications Sector	CRSP US Telecommunications Index (TR) CRSP US Telecommunications Index (PR)	CRSPTE1	7/16/2012			
	CRSP US Utilities Index (TR)	CRSPUTT	12/31/2012			
Utilities Sector	CRSP US Utilities Index (PR)	CRSPUT1	7/16/2012			
Real Estate Index Sector	CRSP US Real Estate Index (TR)	CRSPRET	12/31/2012			
Iteal Estate muex Sector	CRSP US Real Estate Index (PR)	CRSPRE1	8/15/2011			
Small Cap ex-Real Estate	CRSP US Small Cap ex-REIT Index (TR)	CRSPSXT	12/31/2012			
	CRSP US Small Cap ex-REIT Index (PR)	CRSPSX1	10/1/2012			
		To	tal Linked Assets	\$625,331	\$1,509,423	\$2,134,753

Note: Data as of 06/30/2021; Linked assets values are in millions of USD

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CRSPMI offers indexes covering the entire U.S. equities marketplace, from its flagship Total Market Index to a broad set of different cap segments (Large, Mega, Mid, Small, Micro) with Value and Growth versions of each, as well as 11 Sector Indexes. A **quick reference guide** provides an overview of the CRSPMI index offerings.

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APPENDIX - CRSP U.S. INDEXES DESCRIPTIVE INFORMATION

	U.S. Indexes Descriptive S							
Category	Index Name	Count	Float-Adjusted Market Cap (\$M)	Largest Company (\$M)	Smallest Company (\$M)	Median Company (\$M)	Average Company (\$M)	Largest Company Weight (%)
Total Market	CRSP U.S. Total Market	3,828	\$44,358,982	\$2,171,261	\$6	\$1,059	\$11,588	4.89%
Сар	CRSP U.S. Mega Cap CRSP U.S. Mid Cap CRSP U.S. Small Cap CRSP U.S. Micro Cap	241 361 1,453 1,879	\$31,224,639 \$6,897,979 \$5,502,787 \$733,577	\$2,171,261 \$53,859 \$18,590 \$3,077	\$2,641 \$697 \$38 \$6	\$66,466 \$18,475 \$2,957 \$205	\$129,563 \$19,108 \$3,787 \$390	6.95% 0.78% 0.34% 0.42%
	CRSP U.S. Large Cap CRSP U.S. Small Mid Cap	579 1,776	\$38,122,618 \$12,400,766	\$2,171,261 \$53,859	\$697 \$38	\$27,671 \$3,674	\$65,842 \$6,982	5.70% 0.43%
Value	CRSP U.S. Mega Value CRSP U.S. Mid Value CRSP U.S. Small Value	145 198 913	\$13,436,536 \$3,293,123 \$3,094,332	\$497,131 \$42,233 \$16,994	\$2,641 \$697 \$19	\$59,336 \$16,513 \$2,499	\$92,666 \$16,632 \$3,389	3.70% 1.28% 0.55%
	CRSP U.S. Large Value CRSP U.S. Small Mid Value	337 1,105	\$16,678,091 \$6,372,919	\$497,131 \$42,233	\$697 \$19	\$24,790 \$3,038	\$49,490 \$5,767	2.98% 0.66%
Growth	CRSP U.S. Mega Growth CRSP U.S. Mid Growth CRSP U.S. Small Growth	108 180 660	\$17,788,103 \$3,604,856 \$2,408,455	\$2,171,261 \$53,859 \$18,590	\$12,543 \$1,031 \$19	\$67,244 \$19,799 \$2,855	\$164,705 \$20,027 \$3,649	12.21% 1.49% 0.77%
	CRSP U.S. Large Growth CRSP U.S. Small Mid Growth	275 811	\$21,444,527 \$6,027,846	\$2,171,261 \$53,859	\$1,031 \$19	\$27,959 \$3,648	\$77,980 \$7,433	10.13% 0.89%
	CRSP U.S. Technology CRSP U.S. Technology U CRSP U.S. Telecommunications	406 88	\$1,201,388 \$12,013,361 \$134,436	\$209,007 \$2,171,261 \$22,775	\$10 \$10 \$19	\$371 \$2,427 \$550	\$2,959 \$29,590 \$1,528	17.40% 18.07% 16.94%
	CRSP U.S. Telecommunications U CRSP U.S. Health Care CRSP U.S. Health Care U	875	\$1,332,943 \$5,801,447 \$5,801,447	\$261,428 \$433,826 \$433,826	\$19 \$7 \$7	\$677 \$402 \$402	\$15,147 \$6,630 \$6,630	19.61% 7.48% 7.48%
	CRSP U.S. Financials CRSP U.S. Financials U CRSP U.S. Real Estate	635 211	\$4,961,970 \$4,961,970 \$1,542,562	\$497,131 \$497,131 \$122,588	\$7 \$7 \$6	\$776 \$776 \$2,248	\$7,814 \$7,814 \$7,311	10.02% 10.02% 7.95%
Sector Indexes	CRSP U.S. Real Estate U CRSP U.S. Consumer Discretionary CRSP U.S. Consumer Discretionary U	542	\$1,542,562 \$7,083,013 \$7,083,013	\$122,588 \$1,474,711 \$1,474,711	\$6 \$6 \$6	\$2,248 \$1,500 \$1,500	\$7,311 \$13,068 \$13,068	7.95% 20.82% 20.82%
	CRSP U.S. Consumer Staples CRSP U.S. Consumer Staples U	142	\$304,273 \$2,093,861	\$48,010 \$330,340	\$10 \$10	\$216 \$1,426	\$2,143 \$14,746	15.78% 15.78%
	CRSP U.S. Industrials CRSP U.S. Industrials U CRSP U.S. Basic Materials	544 123	\$6,153,537 \$6,153,537 \$258,364	\$395,578 \$395,578 \$43,359	\$6 \$6 \$19	\$1,738 \$1,738 \$593	\$11,312 \$11,312 \$2,101	6.43% 6.43% 16.78%
	CRSP U.S. Basic Materials U CRSP U.S. Energy	174	\$895,768 \$1,305,792	\$150,335 \$267,052	\$19 \$8	\$2,015 \$819	\$7,283 \$7,505	16.78% 20.45%
	CRSP U.S. Energy U CRSP U.S. Utilities CRSP U.S. Utilities U	88	\$1,305,792 \$1,174,728 \$1,174,728	\$267,052 \$143,735 \$143,735	\$8 \$35 \$35	\$819 \$4,128 \$4,128	\$7,505 \$13,349 \$13,349	20.45% 12.24% 12.24%

Note: Data as of 06/30/2021; counts may not add up due to banding and migration, see appendix; CRSP U.S. Sector Indexes are constrained indexes, meaning that securities' weights within sector indexes are adjusted to comply with IRS Regulated Investment Company (RIC) rules. Sector indexes with "U" at the end of the name are not constrained to comply with IRS RIC rules. CRSP U.S. Sector Indexes based on Enhanced FTSE ICB® (EICB) methodology are used after 6/7/2020; CRSP U.S. Sector Indexes based on FTSE ICB® methodology are used prior to 6/5/2020. For more details on pairing between EICB-based and ICB-based CRSP U.S. Sector Indexes refer to our white paper and public announcement

APPENDIX – DEFINITIONS

Count: Number of companies contained within the index. A single company may have multiple securities associated with it. Counts for individual cap indexes may not add up to counts for the combined cap index due to banding and migration. For example, number of companies in Mega Cap Index plus number of companies in Mid Cap Index may not add up to number of companies in Large Cap. For more information regarding banding and migration please refer to the **CRSP Methodology**

Float-Adjusted Market Cap: represents the float-adjusted market capitalization of a company as described in the **CRSP Methodology**. For sector indexes that had to be constrained to comply with IRS Regulated Investment Company rules, it means that the company's float adjusted market cap may have been adjusted further per our methodology.

Median Company: Median float-adjusted market capitalization of a company included in the index

Average Company: Average float-adjusted market capitalization of a company included in the index

Returns: total index returns are used in computations, with 1-, 3- and 5-year returns annualized

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