

TIAA-CREF Large-Cap Value Fund

Marketing communication | As of 31 Dec 2022

Average annualized total returns (%)

	Inception date	1 year	3 years	5 years	10 years	Since inception
Institutional	01 Oct 02	-6.99	6.96	6.25	9.71	9.05
Advisor	04 Dec 15	-7.02	6.90	6.18		8.15
Premier	30 Sep 09	-7.14	6.79	6.09	9.55	9.59
Retail	01 Oct 02	-7.18	6.65	5.94	9.38	8.76
Retirement	01 Oct 02	-7.19	6.71	5.99	9.44	8.78
Russell 1000® Value Index		-7.54	5.96	6.67	10.29	8.99
Morningstar Large Value Average		-5.90	6.96	7.03	10.23	

Performance data shown represents past performance and does not predict or guarantee future results. Investment returns and principal value will fluctuate so that shares redeemed may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown. Total returns for a period of less than one year are cumulative. Returns without sales charges would be lower if the sales charges were included. Returns assume reinvestment of dividends and capital gains. For performance current to the most recent month-end visit [nuveen.com](https://www.nuveen.com). Performance shown for benchmark since inception is as of the Fund's oldest share class.

Institutional Class shares are available for purchase directly from the Fund by certain eligible investors (which include employee benefit plans and financial intermediaries). Advisor Class shares are available for purchase through certain financial intermediaries and employee benefit plans. Premier Class and Retirement Class shares are generally available for purchase through employee benefit plans or other types of savings plans or accounts. Retail Class shares are available for purchase through certain financial intermediaries or by contacting the Fund directly at 800.752.8700 or [nuveen.com](https://www.nuveen.com).

Calendar year returns (%)

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Institutional	34.43	9.16	-4.69	18.60	12.52	-14.10	28.81	3.59	27.01	-6.99
Advisor				18.59	12.45	-14.20	28.80	3.54	26.89	-7.02
Premier	34.22	9.01	-4.84	18.46	12.31	-14.24	28.69	3.42	26.80	-7.14
Retail	33.93	8.80	-4.95	18.23	12.14	-14.40	28.52	3.23	26.59	-7.18
Retirement	34.06	8.88	-4.91	18.31	12.22	-14.37	28.56	3.35	26.67	-7.19
Russell 1000® Value Index	32.53	13.45	-3.83	17.34	13.66	-8.27	26.54	2.80	25.16	-7.54
Morningstar Large Value Average	31.21	10.21	-4.05	14.81	15.94	-8.53	25.04	2.91	26.22	-5.90

Expense ratios (%)

	Institutional	Advisor	Premier	Retail	Retirement
Gross	0.41	0.49	0.56	0.72	0.66
Net	0.41	0.49	0.56	0.72	0.66

A contractual arrangement is in place that limits certain fees and/or expenses. Had fees/expenses not been limited ("capped"), currently or in the past, returns would have been lower. Expense cap expiration date: 28 Feb 2023. Please see the prospectus for details.

Top positions (%)¹

	Fund net assets
Johnson & Johnson	3.61
Chevron Corp	3.53
JPMorgan Chase & Co	3.19
ConocoPhillips	2.90
Bank of America Corp	2.37
Raytheon Technologies Corp	2.31
Wells Fargo & Co	2.01
Chubb Ltd	1.99
Elevance Health Inc	1.89
Berkshire Hathaway Inc	1.87

Sector allocation (%)²

	Fund net assets
Financials	22.41
Health Care	17.77
Industrials	13.89
Information Technology	10.84
Energy	9.47
Consumer Discretionary	5.77
Communication Services	5.60
Materials	4.98
Utilities	3.76
Consumer Staples	3.36
Real Estate	0.93
Short-Term Investments, Other Assets & Liabilities, Net	1.22

¹ The holdings are subject to change and may not be representative of the Fund's current or future investments. The holdings listed includes the Fund's long-term investments and excludes any temporary cash investments and equity index products. Top holdings by issuer (for other than fixed income securities) includes the underlying ordinary shares combined with any depositary receipts, preferred shares, contract for differences (CFDs), rights, options and warrants. The holdings listed should not be considered a recommendation to buy, sell or hold a particular security.

² Securities lending may be utilized, and in such cases the collateral is included in the Short-Term assets shown.

Fund description

The Fund seeks a favorable long-term total return, mainly through capital appreciation, primarily from equity securities of large domestic companies. It normally invests at least 80% of its assets in large-cap equity securities that the Fund's management team believes appear undervalued based on an evaluation of their potential worth. The Fund's management team uses a variety of comparative valuation criteria to determine whether a company might be undervalued, including numerous financial ratios such as stock price-to-book value, stock price-to-earnings and dividend yield. Particular emphasis is focused on companies with normalized earnings and high operating leverage. The Fund may invest up to 20% of its assets in foreign securities.

Portfolio management

Charles J. Carr, CFA | 24 years industry experience

Morningstar rankings and percentiles

Morningstar Large Value Category

	1 Year		3 Years		5 Years		10 Years	
	Rank	%	Rank	%	Rank	%	Rank	%
Institutional	775/1229	61	577/1155	52	786/1099	72	551/819	72
Advisor	780/1229	62	594/1155	54	801/1099	74	—	—
Premier	794/1229	62	618/1155	55	817/1099	75	586/819	75
Retail	797/1229	63	656/1155	58	846/1099	78	627/819	79
Retirement	799/1229	63	642/1155	57	836/1099	77	615/819	78

Morningstar ranking/number of funds in category displays the Fund's actual rank within its Morningstar Category based on average annual total return and number of funds in that Category. The returns assume reinvestment of dividends and do not reflect any applicable sales charge. Absent expense limitation, total return would be less. Morningstar percentile rankings are the Fund's total return rank relative to all the funds in the same Morningstar Category, where 1 is the highest percentile rank and 100 is the lowest percentile rank.

Portfolio statistics

	Fund	Benchmark
Portfolio net assets	\$4.71 Billion	—
Number of positions	87	—
Weighted average market cap (\$b)	\$207.27	\$152.58
P/E ratio (1 year forecast)	15.57	17.07
Standard deviation (3 years)	22.39	21.55
Beta (3 years)	1.04	—
Turnover ratio (as of 31 Oct 21)	14%	—

This data relates to the portfolio and the underlying securities held in the portfolio. It should not be construed as a measure of performance for the Fund itself.

Risk statistics are calculated based on the Institutional Class and may vary for other classes.

For more information contact: 800.752.8700 or visit nuveen.com

Important information on risk

Mutual fund investing involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. **Large companies** are more mature and may grow more slowly than the overall market. **Non-U.S. investments** involve risks such as currency fluctuation, political and economic instability, lack of liquidity and differing legal and accounting standards. These and other risk considerations, such as active management, issuer, mid-cap, and style risks of value investing, are described in detail in the Fund's prospectus.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy, sell or hold a security or an investment strategy, and is not provided in a fiduciary capacity. The information provided does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Investment decisions should be made based on an investor's objectives and circumstances and in consultation with his or her financial professional.

Glossary

Beta is a measure of the volatility of a portfolio relative to the overall market. A beta less than 1.0 indicates lower risk than the market; a beta greater than 1.0 indicates higher risk than the market. **P/E ratio** of a stock is calculated by dividing the current price of the stock by its forecasted 12 months' earnings per share. The average of the price/earnings ratio of a fund is a weighted harmonic average of all the current P/E ratios (excluding

negatives) of the stocks in the Fund's portfolio. This should not be construed as a forecast of the Fund's performance. **Standard deviation** is a statistical measure of the historical volatility of a mutual fund or portfolio; the higher the number the greater the risk. **Turnover ratio** is calculated by dividing the lesser of purchases or sales by the average value of portfolio assets during a period. Turnover is based on the portfolio's fiscal year end and is not annualized if the reporting period covers less than 12 months. **Weighted average market capitalization** is the portfolio-weighted mean capitalizations of all equity securities.

Russell 1000® Value Index measures the performance of those Russell 1000® companies with lower price-to-book ratios and lower forecasted growth values. **It is not possible to invest directly in an index.**

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Before investing, carefully consider fund investment objectives, risks, charges and expenses. For this and other information that should be read carefully, please request a prospectus or summary prospectus from your financial professional or Nuveen at 800.752.8700 or visit nuveen.com.

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