

TIAA-CREF Mid-Cap Growth Fund

As of 30 Jun 2020

Average annualized total returns (%)

	Inception date	1 year	3 years	5 years	10 years	Since inception
Institutional	01 Oct 02	8.35	12.68	9.31	13.48	11.54
Advisor	04 Dec 15	8.23	12.62			10.83
Premier	30 Sep 09	8.16	12.53	9.14	13.31	12.85
Retail	01 Oct 02	8.00	12.36	8.97	13.13	11.23
Retirement	01 Oct 02	8.08	12.41	9.03	13.20	11.25
Russell Midcap® Growth Index		11.91	14.76	11.60	15.09	12.28
Morningstar Mid-Cap Growth Average		9.65	12.58	9.92	13.57	

Past performance is no guarantee of 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. 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.

Calendar year returns (%)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 YTD
Institutional	-5.23	17.96	36.78	7.74	-0.63	1.95	26.21	-8.17	33.39	4.60
Advisor						1.94	26.13	-8.22	33.31	4.56
Premier	-5.34	17.85	36.50	7.59	-0.78	1.81	26.05	-8.35	33.19	4.54
Retail	-5.50	17.58	36.29	7.36	-0.91	1.63	25.80	-8.47	33.03	4.44
Retirement	-5.46	17.71	36.39	7.45	-0.86	1.69	25.90	-8.46	33.12	4.48
Russell Midcap® Growth Index	-1.65	15.81	35.74	11.90	-0.20	7.33	25.27	-4.75	35.47	4.16
Morningstar Mid-Cap Growth Average	-3.96	14.07	34.93	7.00	-0.95	6.03	23.91	-6.65	32.52	3.60

Expense ratios (%)

	Institutional	Advisor	Premier	Retail	Retirement
Gross	0.48	0.56	0.63	0.78	0.73
Net	0.48	0.56	0.63	0.78	0.73

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 2021. Please see the prospectus for details.

Top positions (%)¹

	Fund net assets
Synopsys Inc	2.37
Align Technology Inc	2.08
IAC	2.05
DocuSign Inc	2.04
Molina Healthcare Inc	2.01
BioMarin Pharmaceutical Inc	1.98
Chipotle Mexican Grill Inc	1.96
Waste Connections Inc	1.95
RingCentral Inc	1.89
Clarivate PLC	1.69

Sector allocation (%)²

	Fund net assets
Information Technology	30.34
Consumer Discretionary	21.51
Health Care	18.89
Industrials	12.74
Communication Services	6.09
Financials	3.89
Consumer Staples	3.55
Materials	1.48
Real Estate	0.70
Short-Term Investments, Other Assets & Liabilities, Net	0.81

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 depository 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 medium-sized domestic companies. It normally invests at least 80% of its assets in mid-cap equity securities. The Fund's management team looks for companies it believes have prospects for strong earnings or sales growth, focusing on those that the team believes may represent high growth industries or rapidly evolving areas of the economy, that have distinctive products or services and that are growing faster than companies in the overall equity market. The Fund may invest up to 20% of its assets in foreign securities.

Portfolio management

Effective 17 January 2020, Terrence Kontos was added as portfolio manager for the strategy; George (Ted) Scalise is no longer with the firm.

Terrence Kontos, CFA | 17 years industry experience

Adrian Almazan | 14 years industry experience

Morningstar rankings and percentiles

Morningstar Mid-Cap Growth Category

	1 Year		3 Years		5 Years		10 Years	
	Rank	%	Rank	%	Rank	%	Rank	%
Institutional	375/602	51	324/558	50	352/500	63	233/381	55
Advisor	377/602	52	328/558	52	—	—	—	—
Premier	378/602	52	332/558	52	366/500	65	252/381	59
Retail	385/602	54	340/558	54	377/500	66	272/381	64
Retirement	380/602	52	337/558	53	371/500	66	261/381	61

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	\$1.29 Billion	—
Number of positions	105	—
Weighted average market cap (\$b)	\$17.66	\$18.67
P/E ratio (1 year forecast)	33.34	31.79
Standard deviation (3 years)	21.31	20.14
Beta (3 years)	1.05	—
Turnover ratio (as of 31 Oct 19)	81%	—

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

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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 Midcap® Growth Index tracks the performance of companies within the Russell Midcap® with a greater-than-average growth orientation. **It is not possible to invest directly in an index.**

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A word on risk

Mutual fund investing involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Investments in **mid-cap companies** are subject to greater volatility than those of larger companies, but may be less volatile than investments in smaller companies. **Growth stocks** tend to be more volatile than other equities and can experience sharp price declines. **Non-U.S. investments** involve risks such as currency fluctuation, political and economic instability, lack of liquidity and differing legal and accounting standards. Holdings selected by **quantitative analysis** may perform differently from the market as a whole based on the factors used in the analysis, the weighting of each factor, and how the factors have changed over time. These and other risk considerations, such as active management, issuer, small-cap, and style risks of growth investing, are described in detail in the Fund's prospectus.

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.

The investment advisory services, strategies and expertise of TIAA Investments, a division of Nuveen, are provided by Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC.

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