1.27%

U.S. equity fund Investor fact sheet

John Hancock Small Cap Growth Fund

Class A

A: JSJAX C: JSJCX I: JSJIX R6: JSJFX

Summary

Objective Long-term capital appreciation

Use for

Small-cap growth holding

Morningstar category

Small Growth

Strategy

Ouality focus

Targeting high-quality, attractively valued stocks that the team forecasts will grow faster that consensus expectations

Integrated research approach

Combining a rigorous bottom-up, fundamental first approach with a quantitative screen to identify opportunities for investment

Diversification with conviction

Seeking to build a portfolio concentrated enough to generate meaningful excess return, yet diversified enough to control risks

Managed by



REDWOOD INVESTMENTS, LLC

Alexi Makkas

On the fund since 2017. Investing since 1994

Anthony E. Sutton

On the fund since 2017. Investing since 1989

Ezra S. Samet, CFA

On the fund since 2017. Investing since 2006

Jennifer K. Silver, CFA

On the fund since 2017. Investing since 1981

Michael J. Mufson, CFA

On the fund since 2017. Investing since 1988

Average annual total returns 1,2

7/31/2023

	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date
Class I without sales charge	-20.60	-34.84	-31.25	3.12	5.32	9.92	8.42	10/31/05
Class A without sales charge	-20.62	-34.87	-31.39	2.90	5.12	9.82	8.36	10/31/05
Class A with sales charge	-24.60	-38.13	-34.81	1.16	4.05	9.25	8.03	10/31/05
Russell 2000 Growth Index	-19.25	-29.45	-33.43	1.40	4.80	9.30	7.95	_
Small growth category	-19.87	-30.10	-30.76	3.69	7.13	9.82	_	_
Expense ratios 3		Gross		Net (what you pay)				Contractual through
Class I		1 (13%		1 (12%		7/31/2023

The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. The sales charge for Class A shares, reflects the maximum sales charge of 5.0%. For Class I shares, there is no sales charge. Returns for periods shorter than one year are cumulative, and results for other share classes will vary. Shares will fluctuate in value and, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance cited. For the most recent month-end performance, visit jhinvestments.com.

1.28%

Growth of a hypothetical \$10,000 investment⁴

Class I without sales charge - 11/1/05 - 6/30/22

\$37.984



10 largest	holdings ⁵
------------	-----------------------

				,
1.	PJT Partners, Inc.	3.44	6. Performance Food Group Company	3.14
2.	BJ's Wholesale Club Holdings, Inc.	3.39	7. Texas Roadhouse, Inc.	3.06
3.	AMN Healthcare Services, Inc.	3.39	8. Fox Factory Holding Corp.	2.99
4.	Kinsale Capital Group, Inc.	3.27	9. Omnicell, Inc.	2.93
5.	Halozyme Therapeutics, Inc.	3.25	10. Onto Innovation, Inc.	2.78

1 Class A and Class I shares were first offered on 3/27/18. Returns prior to this date are those of Class NAV shares, which commenced operations on 10/29/05. 2 The Russell 2000 Growth Index tracks the performance of publicly traded small-cap companies in the United States with higher price-to-book ratios and higher forecasted growth values. It is not possible to invest directly in an index. 3 "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change. 4 Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results. 5 Listed holdings reflect the largest portions of the fund's total and may change at any time. They are not recommendations to buy or sell any security. Data is expressed as a percentage of net assets and excludes cash and cash equivalents. Fund characteristics will vary over time.

Key facts

Benchmark

Upside capture ratio 12 (%)

Downside capture ratio 12 (%)

Calendar year returns 4 Class I without sales charge 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 Russell 2000 Growth Index Small Cap Growth Fund Small growth category 18.21 40.64 7.57 -1.7511.30 25.13 -12.6216.30 40.33 23.28

11.32

11.04

2016

Total net assets \$440.40 m Portfolio turnover⁶ (%) 66 Number of holdings 49 **Benchmark** Russell 2000 Growth TR Average market cap 7 Fund \$3.49 b **Benchmark** \$2.86 b Beta⁸ 0.84 R-squared 9 (%) 86.21 Sharpe ratio 10 0.26 Standard deviation 11 (%) Fund 20.37

22.46

92.20

89 78

Based on Class I shares for the five-year period.

Sector composition⁵

43.30

40.83

2013

5.60

2.58

2014

-1.38

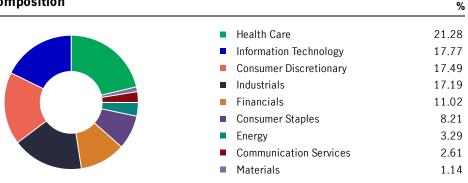
-2.52

2015

14.59

13.19

2012



22.17

21.75

2017

-9.31

-5.97

2018

28.48

27.66

2019

34.63

36.92

2020

2.83

11.14

2021

What you should know before investing

The stock prices of midsize and small companies can change more frequently and dramatically than those of large companies. Please see the fund's prospectus for additional risks.

© 2022 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete, or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this

Request a prospectus or summary prospectus from your financial professional, by visiting jhinvestments.com, or by calling us at 800-225-5291. The prospectus includes investment objectives, risks, fees, expenses, and other information that you should consider carefully before investing.

4 Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results. 5 Listed holdings reflect the largest portions of the fund's total and may change at any time. They are not recommendations to buy or sell any security. Data is expressed as a percentage of net assets and excludes cash and cash equivalents. Fund characteristics will vary over time. 6 The portfolio turnover is as of the fund's fiscal year end and is subject to change. The fund's annual report includes further details regarding the portfolio turnover ratio. 7 FactSet. Average market cap is based on a weighted average. 8 Beta measures the sensitivity of the fund to its benchmark. The beta of the market (as represented by the benchmark) is 1.00. Accordingly, a fund with a 1.10 beta is expected to have 10% more volatility than the market. 9 R-squared is a measurement that indicates how closely a fund's performance correlates with the performance of its benchmark index. R-squared can range from 0.00 to 1.00, with 1.00 indicating perfect correlation to the index, 10 Sharpe ratio is a measure of excess return per unit of risk, as defined by standard deviation. A higher Sharpe ratio suggests better risk-adjusted performance. 11 Standard deviation is a statistical measure of the historic volatility of a portfolio. It measures the fluctuation of a fund's periodic returns from the mean or average. The larger the deviation, the larger the standard deviation and the higher the risk. 12 Upside capture ratio measures a manager's performance in up markets relative to the market itself. Downside capture ratio measures a manager's performance in down markets relative to the market itself.

John Hancock Investment Management Distributors LLC, Member FINRA, SIPC, 200 Berkeley Street, Boston, MA 02116, 800-225-5291, jhinvestments.com Manulife, Manulife Investment Management, Stylized M Design, and Manulife Investment Management & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and are used by it, and by its affiliates under license.

NOT FDIC INSURED. MAY LOSE VALUE. NO BANK GUARANTEE. NOT INSURED BY ANY GOVERNMENT AGENCY.