

Asset allocation fund Investor fact sheet

John Hancock Multimanager Lifestyle Growth Portfolio

A: JALGX C: JCLGX I: JTGIX R2: JQLGX R4: JSLGX R5: JTLGX R6: JULGX

Summary

ObjectiveLong-term growth of capital

Use for

Broadly diversified, risk-targeted portfolio

Morningstar category

Moderately Aggressive Allocation

Strategy¹

Multimanager approach

Tapping a broad range of industry talent in and outside of John Hancock for each asset class and investment style

Diversification potential

Investing beyond traditional asset classes and investment styles, including exposure to nontraditional and alternative strategies

Actively managed

Employing a dynamic process that offers the potential to benefit from global investment opportunities as they arise

Managed by

111 I

Manulife

Investment Management



David Kobuszewski, CFA On the fund since 2023. Investing since 1999



Robert E. Sykes, CFA On the fund since 2018. Investing since 2001



Nathan W. Thooft, CFA On the fund since 2013. Investing since 1999

Average annual total returns^{2,3}

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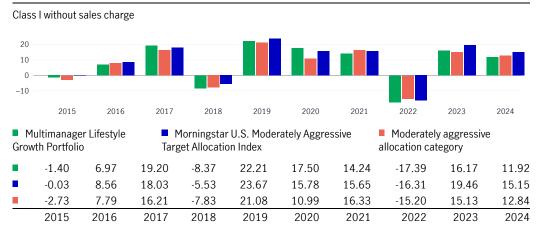
	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Since inception	Inception date
Class I without sales charge	-0.79	-0.79	4.15	4.02	12.01	6.98	6.25	10/17/05
Class A without sales charge	-0.85	-0.85	3.89	3.73	11.69	6.67	6.45	10/17/05
Class A with sales charge (Maximum initial sales charge 4.50%)	-5.34	-5.34	-0.77	2.15	10.66	6.18	6.20	10/17/05
Morningstar U.S. Moderately Aggressive Target Allocation Index	-1.18	-1.18	6.62	6.26	12.76	8.37	7.81	_
John Hancock Lifestyle Growth Index	-0.74	-0.74	5.39	4.65	12.26	7.79	7.90	_
Moderately aggressive allocation category	-1.02	-1.02	4.60	4.78	11.89	6.47	_	_

Expense ratios 4	Gross	Net (what you pay)	Contractual through
Class I	1.09%	1.08%	4/30/2025
Class A	1.39%	1.38%	4/30/2025

The performance data shown represents past performance, which does not guarantee future results. 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. Performance figures assume that all distributions are reinvested. For the most recent month-end performance, visit jhinvestments.com.

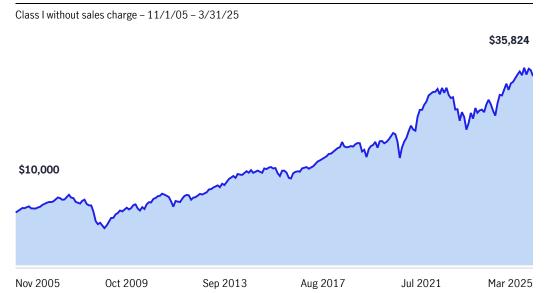
Calendar year returns

%



¹ Diversification does not guarantee a profit or eliminate the risk of a loss. 2 10/17/05 is the inception date for the oldest class of shares, Class C shares. Class I shares were first offered on 5/1/15; returns prior to this date are those of Class C shares and have not been adjusted for expenses; otherwise, returns would vary. 3 It is not possible to invest in an index. Index definitions can be found within the "What you should know before Investing" section on the last page of this fact sheet. 4 "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change.

Growth of a hypothetical \$10,000 investment



This chart illustrates the growth of a hypothetical \$10,000 investment based on net asset value beginning on the date noted with all distributions reinvested. 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. Returns for periods shorter than one year are cumulative.

10 largest holdings ¹¹

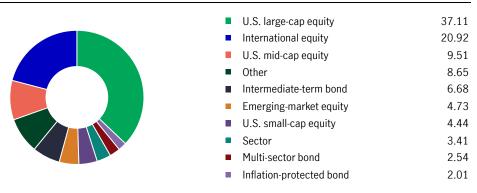
1.	Blue Chip Growth Fund (T. Rowe Price)	9.34	6.	International Strategic Equity Allocation Fund (MIM)	6.59
2.	Disciplined Value Fund (Boston Partners)	9.33	7.	Fundamental Large Cap Core Fund (MIM)	6.01
3.	Disciplined Value International Fund (Boston Partners)	6.93	8.	Mid Value Fund (T. Rowe Price)	5.81
4.	U.S. Sector Rotation Large Cap Sleeve (MIM)	6.83	9.	International Dynamic Growth Fund (Axiom)	4.43
5.	Bond Fund (MIM)	6.67	10.	Capital Appreciation Value Fund (T. Rowe Price)	3.70

Key facts

Portfolio composition 5 (%)	
Equity	76.71
Fixed income	18.35
Alternative and specialty	4.94
Total net assets	\$8.14 b
Number of underlying fund	s 34
Number of unique manage	rs 10
Benchmark	Morningstar US
	Moderately Aggressive
	Target Allocation Index
Standard deviation ⁶ (%)	
Fund	14.10
Benchmark	13.30
Sharpe ratio ⁷	0.85
Beta ⁸	1.05
R-squared ⁹ (%)	97.86
Upside capture ratio 10 (%)	101.36
Downside capture ratio 10 (9	%) 106.85

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

Asset mix¹² %



What you should know before investing

The portfolio's performance depends on the advisor's skill in determining asset class allocations, the mix of underlying funds, and the performance of those underlying funds. The portfolio is subject to the same risks as the underlying funds and exchange-traded funds in which it invests: Stocks and bonds can decline due to adverse issuer, market, regulatory, or economic developments; foreign investing, especially in emerging markets, has additional risks, such as currency and market volatility and political and social instability; the securities of small companies are subject to higher volatility than those of larger, more established companies; and high-yield bonds are subject to additional risks, such as increased risk of default. Fixed-income investments are subject to interest-rate and credit risk; their value will normally decline as interest rates rise or if an issuer is unable or unwilling to make principal or interest payments. Liquidity—the extent to which a security may be sold or a derivative position closed without negatively affecting its market value, if at all—may be impaired by reduced trading volume, heightened volatility, rising interest rates, and other market conditions. Please see the portfolio's prospectus for additional risks.

The Morningstar Target Allocation Index family consists of indexes that offer a diversified mix of stocks and bonds created for local investors to benchmark their allocation funds. Morningstar's Category classification system defines the level of equity and bond exposure for each index. The Morningstar U.S. Moderately Aggressive Target Allocation Index seeks 80% exposure to global equity markets. The John Hancock Lifestyle Growth Index comprises 41.6% of the S&P 500 Index which tracks the performance of 500 of the largest publicly traded companies in the U.S., 15.7% of the MSCI World ex-USA Index which tracks the performance of publicly traded large- and mid-cap stocks of developed-market companies, excluding the U.S., 11.6% of the Russell 2500 Index which tracks the performance of the 2,500 smallest companies in the Russell 3000 Index, 7.1% of the MSCI Emerging Markets Index which tracks the performance of publicly traded large- and mid-cap emerging-market stocks, 4.0% of the John Hancock Real Asset Blended Index, 1.5% of the ICE BofA U.S. High Yield Index which tracks the performance of below-investment-grade U.S. dollar-denominated corporate bonds publicly issued in the U.S. domestic market and includes issues with a credit rating of BBB or below, 1.5% of the JPMorgan Emerging Markets Bond Index (EMBI) Global Indexwhich is a market-capitalization-weighted index that tracks the performance of U.S. dollar-denominated Brady bonds, Eurobonds, and traded loans issued by sovereign and quasisovereign entities, 1.5% of the Morningstar LSTA Leveraged Loan Index which tracks the market-weighted performance of the largest U.S. dollar-denominated institutional leveraged loans, 11.5% of the Bloomberg U.S. Aggregate Bond Index which tracks the performance of U.S. investment grade bonds in government, asset-backed, and corporate debt markets, 2.0% of the ICE BofA Long U.S. STRIPS Index which tracks the performance of long maturity Separate Trading of Registered Interest and Principal of Securities (STRIPS) representing the final principal payment of U.S. Treasury bonds, and 2.0% of the Bloomberg 1-5 Year U.S. Treasury Inflation-Protected Securities (TIPS) Index which tracks inflationprotected securities issued by the U.S. Treasury with maturities from one to five years. It is not possible to invest in an index. The benchmark shown demonstrates how the fund's performance compares against the returns of similar investments, which may differ from the broad-based securities index shown in the fund's prospectus.

The Morningstar Indexes are the exclusive property of Morningstar, Inc. Morningstar, Inc., its affiliates and subsidiaries, its direct and indirect information providers and any other third party involved in, or related to, compiling, computing or creating any Morningstar Index (collectively, "Morningstar Parties") do not guarantee the accuracy, completeness and/or timeliness of the Morningstar Indexes or any data included therein and shall have no liability for any errors, omissions, or interruptions therein. None of the Morningstar Parties make any representation or warranty, express or implied, as to the results to be obtained from the use of the Morningstar Indexes or any data included therein.

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 read and consider carefully before investing.

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