

# Quantitative U.S. Large Cap Growth Equity

**Q1** | 2024

# **Investment Philosophy**

We believe a portfolio of select large cap growth stocks may achieve abovebench-mark long-term performance through capital appreciation, and by limiting downside risk.

### **Investment Strategy**

- Invests in large cap growth stocks we believe have superior appreciation potential, with an attractive combination of valuation, fundamental, earnings and technical characteristics.
- Utilizes proprietary, multi-factor, sector-specific models to rank stocks within each sector.
- Initial equal weight positions.
- Optimizes the portfolio to seek broad diversification across sectors, industries and individual companies, while controlling turnover.
- Utilizes proprietary risk screens to eliminate stocks we believe are likely to underperform.

#### **Product Highlights**

- Quantitatively-based investment process with stringent risk controls.
- Integrates fundamental factors into proprietary quantitative models.
- Focuses on underperformance risk as much as outperformance opportunity.

### **Strategy Facts**

Universe	Russell 1000 Growth Index
Benchmark	Russell 1000 Growth Index
Strategy Inception	December 31, 2002

# Assets Under Management as of 3/31/2024

Glenmede Quantitative U.S. Large Cap Growth Equity	\$1.8 Billion
Glenmede Investment Management:	\$11.4 Billion

#### **Investment Process**

Proprietary Quantitative Models	1 Valuation, Earnings/Revenue, Management, Market Signals	Potential Negative Earnings, Poor Ratings	3 Economic Outlook, Industry Group Attractiveness	Downside Risk Indicators, including "Whisper Signal"	RESULT  Portfolio: 50-90  Holdings
Investment Decisions	Seek to identify stocks most likely to outperform	Seek to identify stocks more likely to underperform	Sector/industry allocation	Rigorous sell discipline	

Fundamental Insights Driving Disciplined Decision-Making

### Performance (%) as of 3/31/2024

	QTD	YTD	1 Yr	3 Yr¹	5 Yr¹	10 Yr1	Incept <sup>1</sup>
Gross	10.3	10.3	29.3	11.5	16.3	14.8	13.2
Net	10.1	10.1	28.3	10.7	15.5	14.0	12.3
Russell 1000 Growth	11.4	11.4	39.0	12.5	18.5	16.0	12.5
Excess Return (Gross)	-1.1	-1.1	-9.7	-1.0	-2.2	-1.2	0.7
Excess Return (Net)	-1.3	-1.3	-10.7	-1.8	-3.0	-2.0	-0.2

<sup>&</sup>lt;sup>1</sup>Annualized returns. Inception date: 12/31/2002.

Performance data quoted represents past performance; past performance does not guarantee future results.

All figures based on monthly data as of 3/31/2024, unless otherwise noted.

Since

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#### **Strategy Characteristics**

	Glenmede	Russell 1000 Growth
Number of Holdings	66	440
Wtd Avg. Mkt Cap (\$B)	291.0	1,214.2
P/E	23.5	29.1
P/B	6.9	11.6
ROE	30.8	36.2
EPS Growth (5 yr)	22.8	19.6

#### Returns Based Statistics (vs Russell 1000 Growth Index)

	1 Yr	3 Yr	5 Yr	10 Yr
Information Ratio	-1.68	-0.14	-0.31	-0.21
Sharpe Ratio	1.64	0.48	0.76	0.86
Tracking Error (%)	5.8	6.7	7.1	5.4
Std. Dev. (Portfolio) %	14.5	18.3	18.7	15.6
Std. Dev. (Index) %	14.4	20.8	20.5	16.9
Batting Average	0.25	0.44	0.45	0.46
Beta	0.92	0.84	0.86	0.88

Based on monthly data as of 3/31/2024. Standard deviation is annualized.

#### Sector Diversification (%)

	Glenmede	Russell 1000 Growth
Communication Services	11.3	12.0
Consumer Discretionary	16.7	14.9
Consumer Staples	3.2	4.0
Energy	1.6	0.5
Financials	6.0	6.4
Health Care	10.4	10.6
Industrials	5.3	5.8
Information Technology	42.2	44.0
Materials	1.7	0.7
Real Estate	1.0	0.8
Utilities		0.1
Cash	0.6	

### Top Ten Holdings (%)

Amphenol Corporation Class A	3.0
Arista Networks, Inc.	3.0
Meta Platforms Inc Class A	2.9
Alphabet Inc. Class A	2.9
Microsoft Corporation	2.9
Regeneron Pharmaceuticals, Inc.	2.8
Applied Materials, Inc.	2.8
Netflix, Inc.	2.8
Dick's Sporting Goods, Inc.	2.6
Jabil Inc.	2.6
Total	28.3

#### Management Team

Vladimir de Vassal, CFA Portfolio Manager 26 vears at GIM

David Marcucci, CFA

Research Analyst

9 years at GIM

Paul T. Sullivan, CFA Portfolio Manager 30 years at GIM

Jacob M. Adamcik, CFA Research Analyst Alexander Atanasiu, CFA

Portfolio Manager 19 years at GIM

Ruohao Chen, CFA Research Analyst 8 years at GIM

Holdings and sector allocations are subject to change and are not recommendations to buy or sell any security. All figures based on monthly data as of 3/31/2024, unless otherwise noted.

8 years at GIM

Past performance is not indicative of future performance and may be lower or higher than the performance quoted. Characteristics, holdings and sector weights are based on a representative account, are as of 3/31/2024 and are subject to change and may no longer be held in client portfolios. The holdings of any particular account may vary based on investment restrictions applicable to the account. It should not be assumed that the investment in any presented were or will be profitable.

Glenmede Investment Management, LP claims compliance with the Global Investment Performance Standards (GIPS®).

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Glenmede Investment Management, LP, a registered Investment Advisor, is an affiliate of the Glenmede Trust Company, NA (GTC). The "Firm" is defined as all investment advisory accounts managed by Glenmede Investment Management LP. Effective January 1, 2007, the Investment Product Management Group of GTC became Glenmede Investment Management, LP. All performance prior to January 1, 2007, shown here as the performance of GIM, was previously reported as the performance of the Investment Product Management Group of the Glenmede Trust Company.

All of the composites' valuations and returns are computed and stated in U.S. Dollars. Net numbers are net of max allowable management fee for this strategy. Additional information regarding the Company's policies for valuing portfolios, calculating performance and preparing compliant presentations, is available upon request. A GIPS® compliant presentation, as well as a complete list of firm composites and performance, can be requested from GIM Client Service at 215.419.6662. Please see the GIPS® presentation for further explanation.

The Quantitative U.S. Large Cap Growth Equity Composite objective is to provide maximum long-term return with reasonable risk to principal, by investing in domestic stocks of the Russell 1000 Growth universe.

The Russell 1000 Growth Index is an unmanaged, market value weighted index, which measures performance of the largest 1,000 companies in the market. Returns include the reinvestment of dividends and other income. One cannot invest directly in an index.