

# Quantitative U.S. Large Cap Value Equity

**Q3** | 2023

#### **Investment Philosophy**

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

# **Investment Strategy**

- Invests in large cap companies we believe have 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 provide 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 Value Index
Benchmark	Russell 1000 Value Index
Strategy Inception	April 30, 2015

# Assets Under Management as of 9/30/2023

Glenmede Quantitative U.S. Large Cap Value Equity	\$2.6 Million
Glenmede Investment Management:	\$11.1 Billion

### **Investment Process**

**RESULT** 3 2 Proprietary Portfolio: Quantitative Outlook, 60-90 Earnings, Poor Ratings Industry Group Models Holdings Attractiveness Sector/industry Investment Seek to identify Seek to identify Rigorous stocks more Decisions stocks most allocation sell discipline likely to likely to outperform underperform

Fundamental Insights Driving Disciplined Decision-Making

### Performance (%) as of 9/30/2023

	QTD	YTD	1 Yr	3 Yr1	5 Yr¹	10 Yr1	Since Incept <sup>1</sup>
Gross	-1.5	1.0	15.2	13.5	6.0	n/a	7.7
Net	-1.7	0.4	14.3	12.7	5.2	n/a	6.9
Russell 1000 Value	-3.2	1.8	14.4	11.1	6.2	n/a	7.2
Excess Return (Gross)	1.7	-0.8	0.8	2.4	-0.2	n/a	0.5
Excess Return (Net)	1.5	-1.4	-0.1	1.6	-1.0	n/a	-0.3

<sup>&</sup>lt;sup>1</sup>Annualized returns. Inception date: 4/30/2015.

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

All figures based on monthly data as of 9/30/2023, unless otherwise noted.

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#### **Strategy Characteristics**

	Glenmede	Russell 1000 Value
Number of Holdings	87	845
Wtd Avg. Mkt Cap (\$B)	61.2	138.0
P/E	10.7	14.6
P/B	2.0	2.1
ROE	19.7	16.0
EPS Growth (5 yr)	11.9	12.7

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

	1 Yr	3 Yr	5 Yr	Since Incept
Information Ratio	0.18	0.71	-0.05	0.13
Sharpe Ratio	0.55	0.63	0.20	0.35
Tracking Error (%)	4.1	3.5	4.4	3.8
Std. Dev. (Portfolio) %	19.0	18.6	21.7	18.1
Std. Dev. (Index) %	16.7	17.4	19.1	16.0
Batting Average	0.58	0.58	0.53	0.57
Beta	1.12	1.05	1.12	1.11

Based on monthly data as of 9/30/2023. Standard deviation is annualized.

#### Sector Diversification (%)

	Glenmede	Russell 1000 Value
Communication Services	6.4	5.0
Consumer Discretionary	7.4	5.0
Consumer Staples	8.6	8.3
Energy	9.4	9.1
Financials	18.0	20.6
Health Care	16.1	15.3
Industrials	11.1	13.2
Information Technology	8.4	9.1
Materials	5.1	4.8
Real Estate	4.4	4.7
Utilities	3.7	4.9
Cash	1.5	

#### Top Ten Holdings (%)

Marathon Petroleum Corporation	3.1
Comcast Corporation Class A	2.7
ConocoPhillips	2.5
CME Group Inc. Class A	2.4
Gilead Sciences, Inc.	2.3
CVS Health Corporation	2.2
Procter & Gamble Company	2.1
Nucor Corporation	2.1
Humana Inc.	2.1
American International Group, Inc.	2.1
Total	22.5

### Management Team

Vladimir de Vassal, CFA

David Marcucci, CFA

Portfolio Manager

Research Analyst

41 years experience; 25 years at GIM

11 years experience; 9 years at GIM

Paul T. Sullivan, CFA

Portfolio Manager and Quantitative Analyst 32 years experience; 29 years at GIM

Jacob M. Adamcik, CFA

Research Analyst

7 years experience; 7 years at GIM

Alexander Atanasiu, CFA

Portfolio Manager and Quantitative Analyst 18 years experience; 18 years at GIM

Ruohao Chen, CFA

Research Analyst

8 years experience; 7 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 9/30/2023, unless otherwise noted.

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 9/30/2023 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.

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All of the composites' valuations and returns are computed and stated in U.S. Dollars. 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 Value Equity Composite objective is to provide maximum long-term total return consistent with reasonable risk to principal by investing, under normal market circumstances, at least 80% of the value of its net assets (including borrowings for investment purposes) in common stocks of the Russell 1000 Value universe.

The Russell 1000 Value Index is an unmanaged, market value weighted index, which measures the performance of those 1,000 largest companies in the Russell 3000 Index with lower price-to-book ratios and lower forecasted growth values. One cannot invest directly in an index.