

# Quantitative U.S. Large Cap Core Equity

**Q3** | 2024

# **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, S&P 500, and companies over \$3 billion market capitalization |
|--------------------|---|
| Benchmark          | Russell 1000 Index  |
| Strategy Inception | March 31, 2002  |

# Assets Under Management as of 9/30/2024

| Glenmede Quantitative U.S. Large Cap Core Equity | \$1.4 Billion |
|--|---------------|
| Glenmede Investment Management:                  | \$7.5 Billion |

#### **Investment Process**

|                                       | 1  | 2  | 3  | 4   | RESULT                           |
|---------------------------------------|--|--|--|---|----------------------------------|
| Proprietary<br>Quantitative<br>Models | Valuation,<br>Earnings/Revenue,<br>Management,<br>Market Signals | Potential<br>Negative<br>Earnings, Poor<br>Ratings           | Economic<br>Outlook,<br>Industry Group<br>Attractiveness | Downside Risk<br>Indicators,<br>including<br>"Whisper Signal" | Portfolio:<br>80-120<br>Holdings |
| Investment<br>Decisions               | Seek to identify<br>stocks most<br>likely to<br>outperform       | Seek to identify<br>stocks more<br>likely to<br>underperform | Sector/industry<br>allocation                            | Rigorous<br>sell discipline                                   |                                  |

Fundamental Insights Driving Disciplined Decision-Making

#### Performance (%) as of 9/30/2024

|                       | QTD | YTD  | 1 Yr  | 3 Yr¹ | 5 Yr <sup>1</sup> | 10 Yr1 | Incept <sup>1</sup> |
|-----------------------|-----|------|-------|-------|-------------------|--------|---------------------|
| Gross                 | 8.5 | 14.3 | 24.8  | 8.1   | 12.0              | 10.9   | 10.0                |
| Net                   | 8.3 | 13.6 | 23.9  | 7.3   | 11.2              | 10.1   | 9.2                 |
| Russell 1000          | 6.1 | 21.2 | 35.7  | 10.8  | 15.6              | 13.1   | 9.6                 |
| Excess Return (Gross) | 2.4 | -6.9 | -10.9 | -2.7  | -3.6              | -2.2   | 0.4                 |
| Excess Return (Net)   | 2.2 | -7.6 | -11.8 | -3.5  | -4.4              | -3.0   | -0.4                |

<sup>&</sup>lt;sup>1</sup>Annualized returns. Inception date: 3/31/2002.

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

All figures based on monthly data as of 9/30/2024, unless otherwise noted.

Since

# Quantitative U.S. Large Cap Core Equity

# **Strategy Characteristics**

|                        | Glenmede | Russell 1000 |
|------------------------|----------|--------------|
| Number of Holdings     | 108      | 1,010        |
| Wtd Avg. Mkt Cap (\$B) | 112.0    | 904.7        |
| P/E                    | 16.1     | 23.6         |
| P/B                    | 2.8      | 4.6          |
| ROE                    | 20.8     | 22.6         |
| EPS Growth (5 yr)      | 13.2     | 16.0         |

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

|                         | 1 Yr  | 3 Yr  | 5 Yr  | 10 Yr |
|-------------------------|-------|-------|-------|-------|
| Information Ratio       | -1.88 | -0.49 | -0.65 | -0.51 |
| Sharpe Ratio            | 1.58  | 0.26  | 0.51  | 0.58  |
| Tracking Error (%)      | 5.8   | 5.6   | 5.6   | 4.3   |
| Std. Dev. (Portfolio) % | 12.1  | 17.1  | 18.9  | 15.9  |
| Std. Dev. (Index) %     | 11.8  | 17.5  | 18.3  | 15.5  |
| Batting Average         | 0.33  | 0.50  | 0.50  | 0.49  |
| Beta                    | 0.91  | 0.93  | 0.99  | 0.99  |

Based on monthly data as of 9/30/2024. Standard deviation is annualized.

## Sector Diversification (%)

|                        | Glenmede | Russell 1000 |
|------------------------|----------|--------------|
| Communication Services | 7.8      | 8.7          |
| Consumer Discretionary | 12.2     | 10.4         |
| Consumer Staples       | 4.6      | 5.7          |
| Energy                 | 4.1      | 3.4          |
| Financials             | 12.3     | 13.4         |
| Health Care            | 13.8     | 11.5         |
| Industrials            | 6.9      | 9.4          |
| Information Technology | 28.0     | 29.8         |
| Materials              | 2.5      | 2.6          |
| Real Estate            | 3.5      | 2.7          |
| Utilities              | 3.9      | 2.4          |
| Cash                   | 0.4      |              |

# Top Ten Holdings (%)

| Parker-Hannifin Corporation     | 2.0  |
|---------------------------------|------|
| Elevance Health, Inc.           | 1.8  |
| Hewlett Packard Enterprise Co.  | 1.8  |
| United Therapeutics Corporation | 1.7  |
| Alphabet Inc. Class A           | 1.7  |
| eBay Inc.                       | 1.6  |
| Dick's Sporting Goods, Inc.     | 1.6  |
| Applied Materials, Inc.         | 1.6  |
| Baker Hughes Company Class A    | 1.5  |
| TJX Companies Inc               | 1.5  |
| Total                           | 16.9 |

#### **Management Team**

**Vladimir de Vassal, CFA** Portfolio Manager 26 years at GIM Paul T. Sullivan, CFA Portfolio Manager 30 years at GIM **Alexander Atanasiu, CFA**Portfolio Manager
19 years at GIM

**David Marcucci, CFA** Research Analyst 9 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 9/30/2024, 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 9/30/2024 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.

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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 Core Equity Composite objective is to provide maximum long-term return with reasonable risk to principle, by investing in domestic stocks of the Russell 1000 and Standard & Poor's 500 universes and in large cap ADRs. This composite was formerly known as Large Cap 100.

The Russell 1000 Index is an unmanaged, market value weighted index, which measures performance of the largest 1,000 companies in the market. One cannot invest directly in an index.