

The Glenmede Fund, Inc.

Quantitative U.S. Large Cap Core Equity Portfolio—Institutional Shares

Summary Prospectus—February 28, 2024

Ticker Symbol: GTLIX

Before you invest, you may want to review the Portfolio's complete Prospectus, which contains more information about the Portfolio and its risks. You can find the Portfolio's complete Prospectus, reports to shareholders, and other information about the Portfolio online at <https://www.glenmede.com/performance>. You can also get this information at no cost by calling 1-800-442-8299 or by sending an e-mail request to glenmedefunds@glenmede.com. The Portfolio's complete Prospectus and Statement of Additional Information, both dated February 28, 2024, are incorporated by reference into this Summary Prospectus.

Investment Objective

Maximum long-term total return consistent with reasonable risk to principal.

Fees and Expenses of the Portfolio

This table describes the fees and expenses that you may pay if you buy, hold, and sell shares of the Portfolio. **You may pay brokerage commissions and other fees to financial intermediaries which are not reflected in the table and example below.**

	<u>Institutional Shares</u>
Annual Portfolio Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)	
Management Fees	0.55%
Other Expenses	<u>0.11%</u>
Total Annual Portfolio Operating Expenses	<u>0.66%</u>

Example

This Example is intended to help you compare the cost of investing in the Portfolio's Institutional Shares with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in the Portfolio for the time periods indicated and then hold or redeem all of your shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

<u>1 Year</u>	<u>3 Years</u>	<u>5 Years</u>	<u>10 Years</u>
\$67	\$211	\$368	\$822

Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when Portfolio shares are held in a taxable account. These costs, which are not reflected in annual portfolio operating expenses or in the Example, affect the Portfolio's performance. The Portfolio may actively trade portfolio securities to achieve its principal investment strategies. During the most recent fiscal year, the Portfolio's portfolio turnover rate was 78% of the average value of its portfolio.

Principal Investment Strategies

Using quantitative analysis, under normal market circumstances, the Portfolio invests at least 80% of the value of its net assets (including borrowings for investment purposes) in equity securities, such as common stocks, of large cap companies tied economically to the U.S. Glenmede Investment Management LP (the "Advisor") considers a company to be tied economically to the U.S. if the company: 1) is organized under the laws of the U.S., 2) maintains its principal place of business in the U.S., 3) is traded principally in the U.S. or 4) at the time of purchase, is included in a U.S. equity index managed by S&P Global Ratings ("S&P") or FTSE Russell ("Russell"). Large cap companies include companies with market capitalizations, at the time of purchase, within the market capitalization range of any stock in the Russell 1000[®] Index. That capitalization range was \$17 million to \$2.9 trillion as of December 31, 2023.

The Advisor uses proprietary multi-factor computer models to select stocks that the models identify as undervalued and having good fundamentals and rising earnings expectations. These computer models rank securities based on certain criteria, including valuation

Quantitative U.S. Large Cap Core Equity Portfolio—Institutional Shares

Summary Prospectus—February 28, 2024

Ticker Symbol: GTLIX

ratios, profitability and earnings-related measures, and material environmental, social and governance (ESG) criteria. The Portfolio may actively trade its securities to achieve its principal investment strategies.

Principal Investment Risks

All investments carry a certain amount of risk and the Portfolio cannot guarantee that it will achieve its investment objective. In addition, the strategies that the Advisor uses may fail to produce the intended result. Each risk summarized below is considered a “principal risk” of investing in the Portfolio, regardless of the order in which it appears. Different risks may be more significant at different times depending on market conditions and other factors. An investment in the Portfolio is not a bank deposit and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Therefore, you could lose money by investing in the Portfolio.

The Portfolio may be appropriate for you if you are investing for goals several years away and are comfortable with stock market risks. The Portfolio would **not** be appropriate for you if you are investing for short-term goals, or are mainly seeking current income.

Market Risk: Stocks may decline over short or even extended periods of time. Equity markets tend to be cyclical: there are times when stock prices generally increase, and other times when they generally decrease. In addition, the Portfolio is subject to the additional risk that the particular types of stocks held by the Portfolio will underperform other types of securities. Market risks, including political, regulatory, market, economic and social developments, and developments that impact specific economic sectors, industries or segments of the market, can affect the value of the Portfolio’s investments. Natural disasters, public health emergencies (including pandemics and epidemics such as COVID-19), war, military conflict, terrorism and other global unforeseeable events may lead to instability in world economies and markets, may lead to market volatility, and may have adverse long-term effects. The Portfolio cannot predict the effects of such unforeseeable events in the future on the economy, the markets or the Portfolio’s investments.

Frequent Trading Risk: A high rate of portfolio turnover involves correspondingly high transaction costs, which may adversely affect the Portfolio’s performance over time. High portfolio turnover may also result in the realization of short-term capital gains. Distributions derived from such gains will be treated as ordinary income for Federal income tax purposes.

Investment Style Risk: The Portfolio invests in securities with strong earnings growth prospects that the Advisor believes are reasonably priced. There is no guarantee that the prices of these securities will not move even lower.

Value Style Risk: Although the Portfolio invests in stocks the Advisor believes to be undervalued, there is no guarantee that the prices of these stocks will not move even lower. In addition, the value investment style can shift into and out of favor with investors, depending on market and economic conditions. As a result, the Portfolio may at times outperform or underperform other funds that invest more broadly or employ a different investment style.

Tax Managed Risk: The Portfolio uses various investment methods in seeking to reduce the impact of Federal and state income taxes on shareholders’ returns. As a result, the Portfolio may defer the opportunity to realize gains.

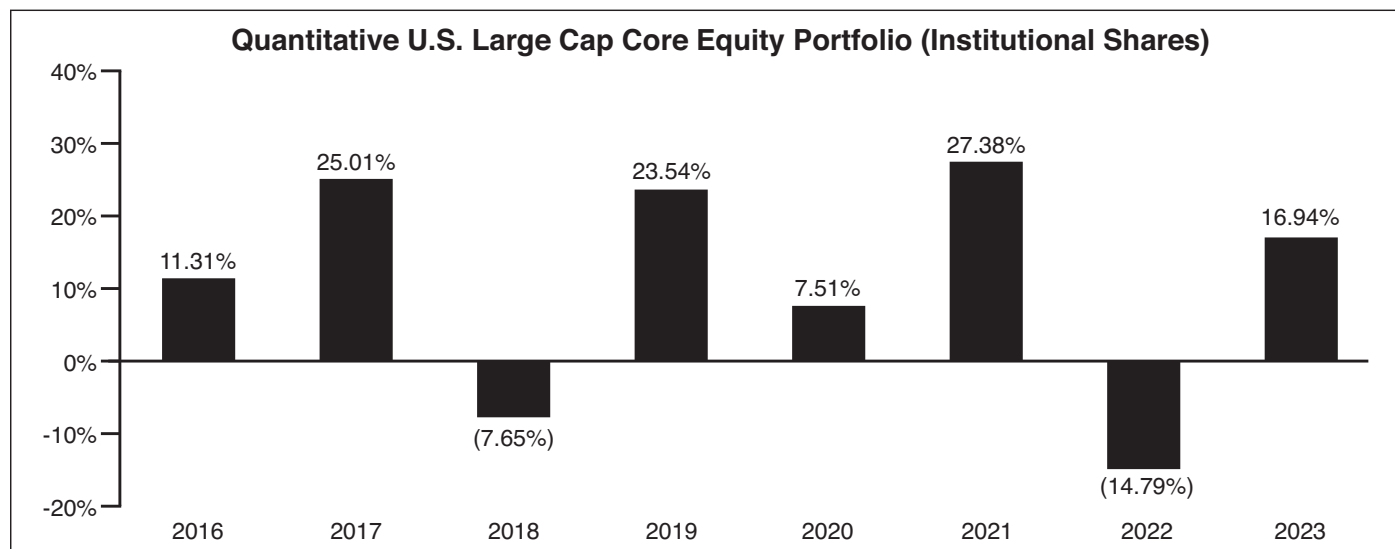
Quantitative U.S. Large Cap Core Equity Portfolio—Institutional Shares

Summary Prospectus—February 28, 2024

Ticker Symbol: GTLIX

Performance Information

The bar chart and table below provide some indication of the risks of investing in the Portfolio. The bar chart shows how the performance of the Portfolio's Institutional Shares has varied from year to year. The table shows how the average annual total returns for one year, five years and since inception of the Portfolio's Institutional Shares compare to those of selected market indices. The Portfolio's past performance, before and after taxes, does not necessarily indicate how it will perform in the future. Updated performance information is available by visiting www.glenmedeim.com or by calling 1-800-442-8299.



During the periods shown in the bar chart, the highest quarterly return was 22.13% (for the quarter ended June 30, 2020) and the lowest quarterly return was -27.04% (for the quarter ended March 31, 2020).

After-tax returns for the Portfolio are calculated using the historical highest individual Federal marginal income tax rates, and do not reflect the impact of state and local taxes. Actual after-tax returns depend on the investor's tax situation and may differ from those shown. After-tax returns are not relevant to investors who hold their Portfolio shares through tax-deferred arrangements such as 401(k) plans or individual retirement accounts ("IRAs").

Average Annual Total Returns (for the periods ended December 31, 2023)

	Past 1 Year	Past 5 Years	Since Inception (December 30, 2015)
Return Before Taxes	16.94%	11.01%	9.91%
Return After Taxes on Distributions	14.70%	8.14%	7.62%
Return After Taxes on Distributions and Sale of Fund Shares ¹	11.57%	8.47%	7.71%
Russell 1000 [®] Index (reflects no deduction for fees, expenses or taxes)	26.53%	15.52%	12.93%
Morningstar Large Blend Average ²	22.32%	13.50%	11.22%

¹ In certain cases, the Return After Taxes on Distribution and Sale of Fund Shares for a period may be higher than other return figures for the same period. This will occur when a capital loss is realized upon the sale of fund shares and provides an assumed tax benefit that increases the return.

² The Morningstar Large Blend Average is provided so that investors may compare the performance of the Portfolio with the performance of a peer group of funds that Morningstar, Inc. considers similar to the Portfolio.

Quantitative U.S. Large Cap Core Equity Portfolio—Institutional Shares

Summary Prospectus—February 28, 2024

Ticker Symbol: GTLIX

Investment Adviser

Glenmede Investment Management LP serves as investment advisor to the Portfolio.

Portfolio Managers

Vladimir de Vassal, CFA, Director of Quantitative Research, and Paul T. Sullivan, CFA, Portfolio Manager, of the Advisor have managed the Portfolio since its inception in February 2004. Alexander R. Atanasiu, CFA, Portfolio Manager of the Advisor, has managed the Portfolio since February 2018.

Tax Information

The Portfolio's distributions are taxable and will generally be taxed as ordinary income or capital gains, unless you are purchasing through a tax-deferred arrangement, such as a 401(k) plan or IRA. Such tax-deferred arrangements may be taxed later upon withdrawal of monies from those arrangements.

Purchase and Sale of Portfolio Shares

The minimum initial investment is \$10,000,000, which may be reduced or waived in some cases from time to time. There is no minimum for subsequent investments. Approved brokers and other institutions that purchase shares on behalf of their clients may have their own minimum initial and subsequent investment requirements. You may redeem shares at any time by contacting The Glenmede Trust Company, N.A. ("Glenmede Trust") by telephone or facsimile or contacting the institution through which you purchased your shares.

Financial Intermediary Compensation

If you purchase shares of the Portfolio through a broker-dealer or other financial intermediary (such as a bank), the Portfolio and its related companies may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment. Ask your salesperson or visit your financial intermediary's Web site for more information.

GTLIXSUMMPROS