

# American Funds IS® International 4 Portfolio

Available in Thrivent Retirement Choice Variable Annuity

**Benchmark**  
MSCI ACWI Ex USA NR USD

**Morningstar Category**  
Foreign Large Growth

## Investment Information

The investment seeks to provide investors with long-term growth of capital. The fund invests primarily in common stocks of companies outside the United States, including in emerging markets, that the investment adviser believes have the potential for growth. The investment adviser uses a system of multiple portfolio managers in managing the fund's assets. Under this approach, the portfolio of the fund is divided into segments managed by individual managers.

### Annual Net Operating Expenses as of 05-01-24

12b-1 Fee	0.25%
Prospectus Gross Expense Ratio	1.03%
Prospectus Net Expense Ratio	1.03%

Waiver Data	Type	Exp. Date	%
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### Portfolio Manager(s)

Sung Lee. Since 2006.  
Christopher Thomsen. Since 2006.  
Renaud Samyn. Since 2014.  
Nicholas Grace, CFA. Since 2021.

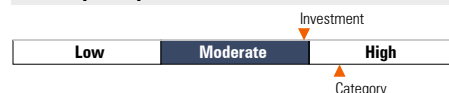
### Operations and Management

Initial Class Inception Date 05-01-90  
Advisor Capital Research and Management Company  
Subadvisor —

## Risk Evaluation

3-Yr Risk Measures as of 06-30-24	Port Avg	Bmark	Cat Avg
Standard Deviation	18.20	16.36	19.49
Sharpe Ratio	-0.25	-0.10	-0.22
Information Ratio	-0.75	—	-0.51
R-Squared	94.95	—	90.79
Beta	1.08	—	1.14
Alpha	-2.80	—	-2.44

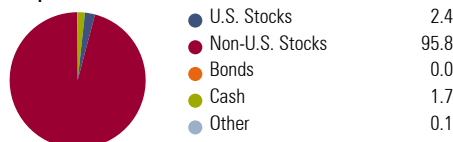
## Volatility Analysis



In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.

## Portfolio Analysis

### Composition as of 03-31-24



### Top 10 Holdings as of 03-31-24

	% Assets
Novo Nordisk A/S Class B	4.80
Daiichi Sankyo Co Ltd	3.96
Reliance Industries Ltd	3.45
Airbus SE	3.42
Fortescue Ltd	2.87
Glencore PLC	2.85
Recruit Holdings Co Ltd	2.44
MercadoLibre Inc	2.15
Nu Holdings Ltd Ordinary Shares Class A	2.01
Shopify Inc Registered Shs -A- Subord Vtg	2.01
Total Number of Stock Holdings	147
Total Number of Bond Holdings	0
Annual Turnover Ratio %	28
Total Fund Assets (\$mil)	7,253.92

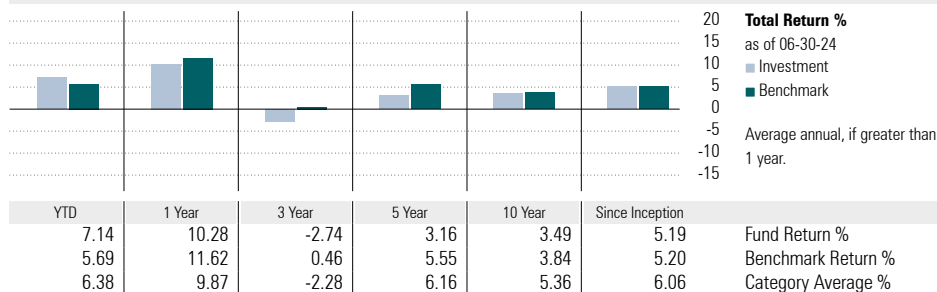
### Morningstar Equity Style Box™ as of 03-31-24

	% Mkt Cap
Giant	61.12
Large	27.10
Medium	11.42
Small	0.37
Micro	0.00

### Morningstar World Regions as of 03-31-24

	% Fund
Americas	14.23
North America	9.05
Latin America	5.19
Greater Europe	45.56
United Kingdom	6.63
Europe Developed	37.84
Europe Emerging	0.00
Africa/Middle East	1.09
Greater Asia	40.21
Japan	13.48
Australasia	3.36
Asia Developed	7.95
Asia Emerging	15.41

## Performance



Annualized total returns are based on the change in unit values at the portfolio level for the time period mentioned.

**All data represents past performance and does not guarantee future results. Current performance may be lower or higher than the performance quoted. The past performance shown is based on the change in unit values of the Portfolios, and effects of compounding. The performance returns are based solely on the increase or decrease in the value of these units. Both the investment return and the principal value of an investment fluctuate so that units, when redeemed, may be worth more or less than the original investment. Investing involves risk, including the possible loss of principal. The prospectus and summary prospectuses of the variable annuity contract and underlying investment options contain more information on the investment objectives, risks, charges and expenses, which investors should read carefully and consider before investing. For performance results current to the most recent month-end, please contact your financial professional or visit the Variable Annuity Reference Center at [thrivent.com](http://thrivent.com).**

Investing in international securities involves special additional risks. These risks include, but are not limited to, currency risk, political risk, and risk associated with varying accounting standards. Investing in emerging markets may accentuate these risks.

Large companies are generally considered to be more stable, but may not have the fast growth potential of smaller companies or the ability to respond as quickly to competitive challenges and changing market conditions. The Portfolio's value is influenced by a number of factors, including the performance of the broader market, and risks specific to the Portfolio's asset classes, investment styles, and issuers. The use of derivatives such as futures involves additional risks. These and other risks are described in the prospectus.

# Glossary of Terms

(Not all terms appropriate for this specific portfolio.)

**Alpha** is a measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta.

**Annual Net Operating Expenses** includes the fees and expenses associated with the underlying portfolio.

**Beta** is a measure of a portfolio's sensitivity to market movements.

**Credit Analysis** For corporate-bond and municipal bond funds, the credit analysis depicts the quality of the U.S. and non-U.S. issuers of the underlying bonds in the fund's portfolio. Credit quality can influence the returns of portfolios that invest heavily in bonds. The Credit Analysis graph shows the percentage of fund assets that are invested in each of the major credit ratings, as determined by Standard & Poor's or Moody's. At the top of the ratings are AAA bonds. Bonds within a BBB rating are the lowest bonds that are still considered to be of investment grade. Bonds that are rated at or lower than BB (often called junk bonds or high-yield bonds) are considered to be quite speculative and are more risky than higher-rated credits. Any bonds that appear in the NR/NA category are either not rated by Standard & Poor's or Moody's or did not have a rating available. These ratings are subject to change. These ratings apply only to the credit worthiness of the issuers of the underlying securities and do not apply to any fund or its shares.

**Duration** is a measure of a portfolio's sensitivity to changes in interest rates; the longer the portfolio's duration, the more sensitive it is.

**Expense Ratio** is the percentage of portfolio assets used to pay for operating expenses and management fees, including 12b-1 fees, administrative fees and all other asset-based costs incurred by the portfolio.

**Geometric average cap** is the geometric mean of the market capitalization for all the stocks the portfolio owned.

**Inception date** is when the investment option became part of the separate account.

**Income ratio** is calculated by dividing the portfolio's net investment income by its NAV (net average value). The portfolio's year-end income ratio reveals the percentage of current income earned per share.

**Information ratio** is a risk-adjusted performance measure. The information ratio is a special version of the Sharpe ratio in that the benchmark doesn't have to be the risk-free rate.

**Market capitalization** is a measure of the size of the companies held in the portfolio, calculated by multiplying a company's total outstanding shares by the stock price. Market cap ranges change as stock market valuations shift over time. In general, market cap ranges of approximately \$1-\$5 billion represent small cap stocks, \$5-\$15 billion represent mid cap stocks and greater than \$15 billion represent large cap stocks.

• **Weighted average market capitalization** is the average size of the companies held in the portfolio, based on the

market value of each company's stock, weighted by the position size.

• **Median market capitalization** is the median size of the companies held in the portfolio. The median market cap is the midpoint; half of the companies held in the portfolio are larger and half are smaller than the median.

**Maturity** is the average effective maturity, which is a weighted average of all the maturities of the bonds in a portfolio, computed by weighting each maturity date by the market value of the security.

**Morningstar Style Box™** reveals a portfolio's investment style. For equity funds the vertical axis shows the market capitalization of the long stocks owned and the horizontal axis shows investment style (value, blend, or growth). For fixed-income funds, the vertical axis shows the credit quality of the long bonds owned and the horizontal axis shows interest rate sensitivity as measured by a bond's effective duration.

**Mortality and Expense (M&E)** is the percentage of the portfolio's assets that the insurance company deducts to cover costs associated with mortality and expense risk.

**Price/Book (P/B) ratio** is the weighted average of the price/book ratios of all the stocks in a portfolio. The P/B ratio is calculated by dividing the market price of its stock by the company's per-share book value.

**Price/Cash (P/C) ratio** represents the weighted average of the price/cash-flow ratios of the stocks in a portfolio. It shows the ability of a business to generate cash and acts as a gauge of liquidity and solvency.

**Price/Earnings (P/E) ratio** is a stock's current price divided by the company's trailing 12-month earnings per share.

**R-squared** reflects the percentage of a portfolio's movements that can be explained by movements in its benchmark.

**Return on Equity (ROE)** is a measure of corporate profitability that shows how much net income the companies in the portfolio have generated as a percentage of shareholder equity.

**Risk potential** is categorized into five levels: Conservative, Moderately Conservative, Moderate, Moderately Aggressive, and Aggressive, ranking from lower risk potential to higher risk potential. Portfolios on the lower risk portion of the scale (Conservative, Moderately Conservative) are expected to have a lower degree of volatility and price fluctuations, while those on the higher risk portion of the scale (Aggressive, Moderately Aggressive) are expected to have a higher degree of volatility and price fluctuations.

**Sharpe ratio** uses standard deviation and excess return to determine reward per unit of risk.

**Standard deviation** is a statistical measure of the volatility of the portfolio's returns.

**Turnover ratio** of a portfolio is a decent proxy for how frequently a manager trades his or her portfolio.

## Morningstar Category

Foreign large-growth portfolios focus on high-priced growth stocks, mainly outside of the United States. Most of these portfolios divide their assets among a dozen or more developed markets, including Japan, Britain, France, and Germany. These portfolios primarily invest in stocks that have market caps in the top 70% of each economically integrated market (such as Europe or Asia ex-Japan). Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields). These portfolios typically will have less than 20% of assets invested in U.S. stocks.

**MSCI ACWI Ex USA NR USD:** The index measures the performance of the large and mid cap segments of the particular regions, excluding USA equity securities, including developed and emerging market. It is free float-adjusted market-capitalization weighted.

## Performance

Annualized total returns are based on the change in unit values at the subaccount level for the time period mentioned. Values do not include surrender charges or the deduction of the current mortality and expense risk charge or any other contract charges. All values reflect the annual net operating expenses which are subject to change. Total returns are calculated from the date the subaccount was made available through the separate account used with this contract.

If the administrative charge or any optional living or death benefits had been included, the total returns figures shown would be lower. Subaccount total return calculations assume an initial investment of \$1,000. See the Retirement Choice Variable Annuity product prospectus, portfolios' prospectuses and summary prospectuses for more information.

## Important Information

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