

SUMMARY PROSPECTUS

FRANKLIN DYNATECH VIP FUND

(formerly, Franklin Flex Cap Growth VIP Fund)

**Franklin Templeton Variable Insurance
Products Trust—Class 4**

May 1, 2021



**FRANKLIN
TEMPLETON**

Before you invest, you may want to review the Fund's prospectus, which contains more information about the Fund and its risks. You can find the Fund's prospectus, statement of additional information, reports to shareholders and other information about the Fund online at franklintempleton.com/ftviptfunds. You can also get this information at no cost by calling 1-888-FRANKLIN or by sending an e-mail request to FTVIPTprospectus@franklintempleton.com. The Fund's prospectus and statement of additional information, both dated May 1, 2021, as may be amended from time to time, are incorporated by reference into this Summary prospectus, which means that they are legally a part of this Summary prospectus. Shares of the insurance funds of Franklin Templeton Variable Insurance Products Trust are not offered to the public; they are offered and sold only to: (1) insurance company separate accounts to serve as the underlying investment vehicles for variable contracts; (2) certain qualified plans; and (3) other mutual funds (fund of funds). This Summary prospectus is not intended for use by other investors. Please check with your insurance company for availability. Please read this Summary prospectus together with your variable annuity or variable life insurance product prospectus.



Investment Goal

Capital appreciation.

Fees and Expenses of the Fund

This table describes the fees and expenses that you may pay if you buy and hold shares of the Fund. **The table and the example do not include any fees or sales charges imposed by variable insurance contracts, qualified retirement plans or funds of funds.** If they were included, your costs would be higher.

Annual Fund Operating Expenses

(expenses that you pay each year as a percentage of the value of your investment)

	Class 4
Management fees ¹	0.60%
Distribution and service (12b-1) fees	0.35%
Other expenses	0.09%
Total annual Fund operating expenses¹	1.04%

1. Management fees of the fund have been restated to reflect current fiscal year fees as a result of a decrease in the Fund's contractual management fee rate effective on May 1, 2021. If the management fees were not restated to reflect such decrease in fees, the amounts shown above would be greater. Consequently, the Fund's total annual fund operating expenses differ from the ratio of expenses to average net assets shown in the Financial Highlights.

Example

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

	1 Year	3 Years	5 Years	10 Years
Class 4	\$106	\$329	\$571	\$1,265

Portfolio Turnover

The Fund 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. These costs, which are not reflected in annual Fund operating expenses or in the

example, affect the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 15.70% of the average value of its portfolio.

Principal Investment Strategies

Under normal market conditions, the Fund seeks investments primarily in equity securities of companies that the investment manager believes are leaders in innovation, take advantage of new technologies, have superior management, and benefit from new industry conditions in the dynamically changing global economy. The Fund invests predominantly in common stock.

In pursuing these objectives, the investment manager may invest in companies in any economic sector or of any market capitalization both inside and outside of the United States, including emerging markets.

Although the investment manager searches for investments across a large number of sectors, it expects to have significant positions in particular sectors. These sectors may include, for example, technology (including software and internet) and health care (including biotechnology). Due to market appreciation, if the market prices of securities held by the Fund rise, the Fund's investment in a sector or the securities of a single company may come to represent a significant portion of the Fund's portfolio. Nevertheless, the investment manager will maintain such a position so long as it believes that the company or sector continues to meet its investment guidelines.

The investment manager uses fundamental, "bottom-up" research to seek companies meeting its criteria of growth potential, quality and valuation. In seeking sustainable growth characteristics, the investment manager looks for companies that it believes can produce sustainable earnings and cash flow growth, evaluating the long term market opportunity and competitive structure of an industry to target leaders and emerging leaders. In assessing value, the investment manager considers whether security prices fully reflect the balance of the sustainable growth opportunities relative to business and financial risks.

Principal Risks

You could lose money by investing in the Fund. Mutual fund shares are not deposits or obligations of, or guaranteed or endorsed by, any bank, and are not

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insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board, or any other agency of the U.S. government.

Market The market values of securities or other investments owned by the Fund will go up or down, sometimes rapidly or unpredictably. The market value of a security or other investment may be reduced by market activity or other results of supply and demand unrelated to the issuer. This is a basic risk associated with all investments. When there are more sellers than buyers, prices tend to fall. Likewise, when there are more buyers than sellers, prices tend to rise.

The current global outbreak of the novel strain of coronavirus, COVID-19, has resulted in market closures and dislocations, extreme volatility, liquidity constraints and increased trading costs. Efforts to contain the spread of COVID-19 have resulted in global travel restrictions and disruptions of healthcare systems, business operations and supply chains, layoffs, reduced consumer demand, defaults and credit ratings downgrades, and other significant economic impacts. The effects of COVID-19 have impacted global economic activity across many industries and may heighten other pre-existing political, social and economic risks, locally or globally. The full impact of the COVID-19 pandemic is unpredictable and may adversely affect the Fund's performance.

Stock prices tend to go up and down more dramatically than those of debt securities. A slower-growth or recessionary economic environment could have an adverse effect on the prices of the various stocks held by the Fund.

Management The Fund is subject to management risk because it is an actively managed investment portfolio. The Fund's investment manager applies investment techniques and risk analyses in making investment decisions for the Fund, but there can be no guarantee that these decisions will produce the desired results.

Growth Style Investing Growth stock prices reflect projections of future earnings or revenues, and can, therefore, fall dramatically if the company fails to meet those projections. Prices of these companies' securities may be more volatile than other securities, particularly over the short term.

Focus To the extent that the Fund focuses on particular countries, regions, industries, sectors (such as technology or healthcare) or types of investment from

time to time, the Fund may be subject to greater risks of adverse developments in such areas of focus than a fund that invests in a wider variety of countries, regions, industries, sectors or investments. The technology sector has historically been volatile due to the rapid pace of product change and development within the sector. Companies in the technology sector may be affected by worldwide technological developments, the success of their products and services (which may be outdated quickly), anticipated products or services that are delayed or cancelled, and investor perception of the company and/or its products or services. The activities of healthcare companies may be funded or subsidized by federal and state governments. If government funding and subsidies are reduced or discontinued, the profitability of these companies could be adversely affected. Healthcare companies may also be affected by government policies on healthcare reimbursements, regulatory approval for new drugs and medical products, and similar matters. They are also subject to legislative risk, i.e., the risks associated with the reform of the healthcare system through legislation. The Fund may have significant allocation to one or more issuers.

Small and Mid Capitalization Companies Securities issued by small and mid capitalization companies may be more volatile in price than those of larger companies and may involve additional risks. Such risks may include greater sensitivity to economic conditions, less certain growth prospects, lack of depth of management and funds for growth and development, and limited or less developed product lines and markets. In addition, small and mid capitalization companies may be particularly affected by interest rate increases, as they may find it more difficult to borrow money to continue or expand operations, or may have difficulty in repaying any loans.

Foreign Securities (non-U.S.) Investing in foreign securities typically involves more risks than investing in U.S. securities, including risks related to currency exchange rates and policies, country or government specific issues, less favorable trading practices or regulation and greater price volatility. Certain of these risks also may apply to securities of U.S. companies with significant foreign operations. The risks of investing in foreign securities are typically greater in less developed or emerging market countries.

Performance

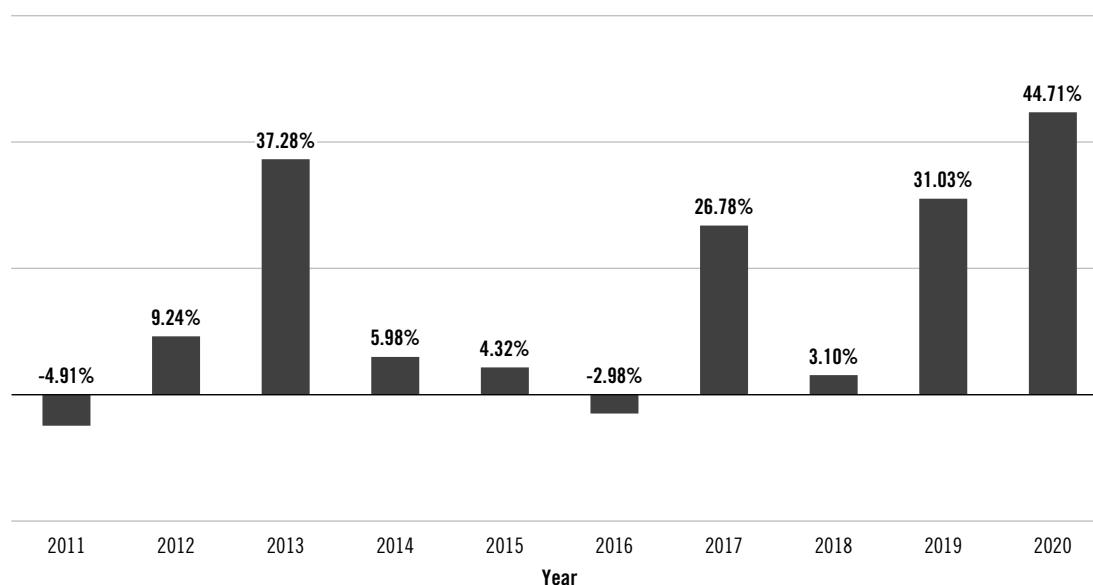
The following bar chart and table provide some indication of the risks of investing in the Fund. The bar chart shows changes in the Fund's performance from year to year for Class 4 shares. The table shows how the Fund's average annual returns for 1 year, 5 years, 10 years or since inception, as applicable, compare with those of a broad measure of market performance. The Fund's past performance is not necessarily an indication of how the Fund will perform in the future. On May 1, 2021, the

Fund's investment strategies changed. The performance below prior to May 1, 2021 is attributable to the Fund's performance before the strategy changes.

The inclusion of the S&P 500® Index shows how the Fund's performance compares to a group of securities in an additional leading stock index.

Performance reflects all Fund expenses but does not include any fees or sales charges imposed by variable insurance contracts, qualified plans or funds of funds. If they had been included, the returns shown below would be lower. Investors should consult the variable insurance contract prospectus, or the disclosure documents for qualified plans or funds of funds for more information.

Annual Total Returns



Best Quarter:	Q2'20	27.26%
Worst Quarter:	Q3'11	-16.69%

As of March 31, 2021, the Fund's year-to-date return was -0.38%.

Average Annual Total Returns

For the periods ended December 31, 2020

	1 Year	5 Years	10 Years
Franklin DynaTech VIP Fund - Class 4	44.71%	19.18%	14.25%
Russell 1000 Growth Index (index reflects no deduction for fees, expenses or taxes) ¹	38.49%	20.99%	17.21%
S&P 500 Index (index reflects no deduction for fees, expenses or taxes)	18.40%	15.21%	13.88%
Russell 3000 Growth Index (index reflects no deduction for fees, expenses or taxes) ¹	38.26%	20.66%	16.93%

1. The Russell 1000 Growth Index is replacing the Russell 3000 Growth Index as the Fund's primary benchmark because the investment manager believes the Russell 1000 Growth Index provides a better comparison to the Fund's investments.

No one index is representative of the Fund's portfolio.

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Investment Manager

Franklin Advisers, Inc. (Advisers)

Portfolio Manager

Matthew J. Moberg, CPA

Vice President of Advisers and portfolio manager of the Fund since inception (2005).

Purchase and Sale of Fund Shares

Shares of the Fund are sold to insurance companies' separate accounts (Insurers) to fund variable annuity or variable life insurance contracts and to qualified plans. Insurance companies offer variable annuity and variable life insurance products through separate accounts.

Shares of the Fund may also be sold to other mutual funds, either as underlying funds in a fund of funds or in other structures. In addition, Fund shares are held by a limited number of Insurers, qualified retirement plans and, when applicable, funds of funds. Substantial withdrawals by one or more Insurers, qualified retirement plans or funds of funds could reduce Fund assets, causing total Fund expenses to become higher than the numbers shown in the fees and expenses table above.

The terms of the offering of interests in separate accounts are included in the variable annuity or variable life insurance product prospectus. The terms of offerings of funds of funds are included in those funds' prospectuses. The terms of offering of qualified retirement plans are described in their disclosure documents. Investors should consult the variable contract prospectus, fund of

fund prospectus, or plan disclosure documents for more information on fees and expenses imposed by variable insurance contracts, funds of funds or qualified retirement plans, respectively.

Taxes

Because shares of the Fund are generally purchased through variable annuity contracts or variable life insurance contracts, the Fund's distributions (which the Fund expects, based on its investment goals and strategies to consist of ordinary income, capital gains or some combination of both) will be exempt from current taxation if left to accumulate within the variable contract. You should refer to your contract prospectus for more information on these tax consequences.

Payments to Sponsoring Insurance Companies and Other Financial Intermediaries

The Fund or its distributor (and related companies) may pay broker/dealers or other financial intermediaries (such as banks and insurance companies, or their related companies) for the sale and retention of variable contracts which offer Fund shares and/or for other services. These payments may create a conflict of interest for an intermediary or be a factor in the insurance company's decision to include the Fund as an investment option in its variable contract. For more information, ask your financial advisor, visit your intermediary's website, or consult the Contract prospectus or this Fund prospectus.

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