



FTVIP - Franklin Large Cap Growth VIP Fund

Portfolio Holdings

The following portfolio data for the Franklin Templeton funds is made available to the public under our Portfolio Holdings Release Policy and is "as of" the date indicated.

This portfolio data should not be relied upon as a complete listing of a fund's holdings (or of a fund's top holdings) as information on particular holdings may be withheld if it is in the fund's interest to do so. Additionally, foreign currency forwards are not included in the portfolio data. Instead, the net market value of all currency forward contracts is included in cash and other net assets of the fund. Further, portfolio holdings data of over-the-counter derivative investments such as Credit Default Swaps, Interest Rate Swaps or other Swap contracts list only the name of counterparty to the derivative contract, not the details of the derivative. Complete portfolio data can be found in the semi- and annual financial statements of the fund.

Security Identifier	Security Name	Shares/ Positions Held	Market Value	% of TNA	Coupon Rate	Maturity Date
90214J101	2U INC	14,831	\$1,050,776	0.88%	N/A	N/A
003654100	ABIOMED INC	3,984	\$1,137,790	0.96%	N/A	N/A
00724F101	ADOBE INC	10,062	\$2,681,422	2.25%	N/A	N/A
BP41ZD1	ALIBABA GROUP HOLDING LTD	3,494	\$637,480	0.54%	N/A	N/A
02079K107	ALPHABET INC	578	\$678,173	0.57%	N/A	N/A
02079K305	ALPHABET INC	3,499	\$4,117,938	3.46%	N/A	N/A
023135106	AMAZON.COM INC	4,999	\$8,901,969	7.49%	N/A	N/A
03027X100	AMERICAN TOWER CORP	6,830	\$1,345,919	1.13%	N/A	N/A
032654105	ANALOG DEVICES INC	9,403	\$989,853	0.83%	N/A	N/A
037833100	APPLE INC	17,525	\$3,328,873	2.80%	N/A	N/A
G6095L109	APTIV PLC	9,519	\$756,665	0.64%	N/A	N/A
04269X105	ARRAY BIOPHARMA INC	15,047	\$366,845	0.31%	N/A	N/A
BZ13MZ1	ATHENE HOLDING LTD	12,930	\$527,544	0.44%	N/A	N/A
052769106	AUTODESK INC	7,739	\$1,205,890	1.01%	N/A	N/A
097023105	BOEING CO	3,609	\$1,376,544	1.16%	N/A	N/A
15135B101	CENTENE CORP	17,050	\$905,355	0.76%	N/A	N/A
808513105	CHARLES SCHWAB CORP	35,352	\$1,511,651	1.27%	N/A	N/A
21036P108	CONSTELLATION BRANDS INC	7,485	\$1,312,345	1.10%	N/A	N/A
22160N109	COSTAR GROUP INC	5,916	\$2,759,340	2.32%	N/A	N/A
25278X109	DIAMONDBACK ENERGY INC	10,689	\$1,085,254	0.91%	N/A	N/A
256163106	DOCUSIGN INC	5,366	\$278,173	0.23%	N/A	N/A
28176E108	EDWARDS LIFESCIENCES CORP	10,396	\$1,989,066	1.67%	N/A	N/A
28414H103	ELANCO ANIMAL HEALTH INC	15,960	\$511,837	0.43%	N/A	N/A
285512109	ELECTRONIC ARTS INC	9,907	\$1,006,848	0.85%	N/A	N/A
30303M102	FACEBOOK INC	6,289	\$1,048,313	0.88%	N/A	N/A
337738108	FISERV INC	13,549	\$1,196,105	1.01%	N/A	N/A
40131M109	GUARDANT HEALTH INC	8,125	\$623,187	0.52%	N/A	N/A
40171V100	GUIDEWIRE SOFTWARE INC	6,208	\$603,169	0.51%	N/A	N/A
franklintemple	eton.com					1

Security Identifier	Security Name	Shares/ Positions Held	Market Value	% of TNA	Coupon Rate	Maturity Date
B94RPL5	GW PHARMACEUTICALS PLC	3,531	\$595,220	0.50%	N/A	N/A
427746102	HERON THERAPEUTICS INC	40,907	\$999,767	0.84%	N/A	N/A
438516106	HONEYWELL INTERNATIONAL INC	7,618	\$1,210,652	1.02%	N/A	N/A
45168D104	IDEXX LABORATORIES INC	2,780	\$621,608	0.52%	N/A	N/A
BD0Q558	IHS MARKIT LTD	21,246	\$1,155,357	0.97%	N/A	N/A
452327109	ILLUMINA INC	3,656	\$1,135,882	0.96%	N/A	N/A
45688C107	INGEVITY CORP	7,924	\$836,853	0.70%	N/A	N/A
45866F104	INTERCONTINENTAL EXCHANGE INC	15,959	\$1,215,118	1.02%	N/A	N/A
N47279109	INTERXION HOLDING NV	18,165	\$1,212,150	1.02%	N/A	N/A
46120E602	INTUITIVE SURGICAL INC	2,200	\$1,255,276	1.06%	N/A	N/A
513272104	LAMB WESTON HOLDINGS INC	18,753	\$1,405,349	1.18%	N/A	N/A
52736R102	LEVI STRAUSS & CO	9,800	\$230,790	0.19%	N/A	N/A
530307305	LIBERTY BROADBAND CORP	12,084	\$1,108,586	0.93%	N/A	N/A
57060D108	MARKETAXESS HOLDINGS INC	3,517	\$865,463	0.73%	N/A	N/A
57636Q104	MASTERCARD INC	29,418	\$6,926,468	5.82%	N/A	N/A
594918104	MICROSOFT CORP	52,083	\$6,142,669	5.17%	N/A	N/A
609839105	MONOLITHIC POWER SYSTEMS INC	7,356	\$996,664	0.84%	N/A	N/A
61174X109	MONSTER BEVERAGE CORP	20,141	\$1,099,295	0.92%	N/A	N/A
55354G100	MSCIINC	8,833	\$1,756,353	1.48%	N/A	N/A
64110L106	NETFLIX INC	2,978	\$1,061,835	0.89%	N/A	N/A
64157F103	NEVRO CORP	15,543	\$971,592	0.82%	N/A	N/A
BQFJGK5	NOMAD FOODS LTD	29,410	\$601,434	0.51%	N/A	N/A
67066G104	NVIDIA CORP	5,073	\$910,907	0.77%	N/A	N/A
70450Y103	PAYPAL HOLDINGS INC	14,981	\$1,555,627	1.31%	N/A	N/A
69366J200	PTC THERAPEUTICS INC	7,975	\$300,179	0.25%	N/A	N/A
755111507	RAYTHEON CO	12,537	\$2,282,736	1.92%	N/A	N/A
773903109	ROCKWELL AUTOMATION INC	5,089	\$892,915	0.75%	N/A	N/A
776696106	ROPER TECHNOLOGIES INC	4,104	\$1,403,444	1.18%	N/A	N/A
78667J108	SAGE THERAPEUTICS INC	4,026	\$640,335	0.54%	N/A	N/A
79466L302	SALESFORCE.COM INC	15,558	\$2,463,920	2.07%	N/A	N/A
78410G1040	SBA COMMUNICATIONS CORP	17,663	\$3,526,594	2.97%	N/A	N/A
81762P102	SERVICENOW INC	14,671	\$3,616,254	3.04%	N/A	N/A
78409V104	S&P GLOBAL INC	7,507	\$1,580,598	1.33%	N/A	N/A
854502101	STANLEY BLACK & DECKER INC	5,975	\$813,615	0.68%	N/A	N/A
78486Q101	SVB FINANCIAL GROUP	2,519	\$560,124	0.47%	N/A	N/A
90138F102	TWILIO INC	10,826	\$1,398,502	1.18%	N/A	N/A
91324P102	UNITEDHEALTH GROUP INC	12,222	\$3,022,011	2.54%	N/A	N/A
91336L107	UNIVAR INC	28,839	\$639,072	0.54%	N/A	N/A
922475108	VEEVA SYSTEMS INC	13,022	\$1,651,970	1.39%	N/A	N/A
92345Y106	VERISK ANALYTICS INC	11,820	\$1,572,060	1.32%	N/A	N/A

franklintempleton.com 2

FTVIP - Franklin Large Cap Growth VIP Fund				March 31, 2019		
Security Identifier	Security Name	Shares/ Positions Held	Market Value	% of TNA	Coupon Rate	Maturity Date
92826C839	VISA INC	34,603	\$5,404,642	4.54%	N/A	N/A
254687106	WALT DISNEY CO/THE	9,912	\$1,100,529	0.93%	N/A	N/A
955306105	WEST PHARMACEUTICAL SERVICES INC	14,590	\$1,607,818	1.35%	N/A	N/A
983919101	XILINX INC	14,507	\$1,839,342	1.55%	N/A	N/A
98936J101	ZENDESK INC	18,091	\$1,537,735	1.29%	N/A	N/A

franklintempleton.com 3

Important Legal Information

- Portfolio holdings are subject to change without notice and may not represent current or future portfolio composition. The portfolio data is "as of" the date indicated and we disclaim any responsibility to update the information.
- The net market value of all currency forward contracts is included in cash and other net assets, reflected in the base currency of the fund. The net market value of any Credit Default, Interest Rate and/or other Swap contract positions are displayed as exposure to the issuing counterparty (i.e. "Citibank").
- Unlike the fund's regulatory filings, the portfolio data and its presentation in this document are not required
 to conform to Generally Accepted Accounting Principles (GAAP) and Securities and Exchange
 Commission (SEC) presentation requirements. Therefore, it differs from that in the complete statement
 of investments in the annual and semiannual report to shareholders filed with the SEC on Form N-CSR,
 and the complete statement of investments provided in the first and third quarter SEC Form N-Q filings
 for each fiscal year.
- The portfolio data is for information only. It does not constitute a recommendation or an offer for a particular security or fund, nor should it be taken as a solicitation or a recommendation to buy or sell securities or other investments.
- Shares of the insurance funds of the Franklin Templeton Variable Insurance Products Trust (FTVIPT) are offered only to insurance company separate accounts to serve as the investment vehicles for variable insurance contracts (Contracts), and are not offered to the public. Not all funds and classes are available in all Contracts. For information on our insurance funds, contact your financial advisor or see the Contract prospectus, which includes the applicable FTVIPT fund prospectus.



Franklin Templeton Distributors, Inc.
One Franklin Parkway
San Mateo, CA 94403
(800) DIAL BEN/342-5236
franklintempleton.com