



**Gerard P. Sullivan**  
Portfolio Manager  
(industry since 1982)

**Arthur Yeager**  
Assistant Portfolio Manager  
(industry since 1984)

**Objective**  
The fund seeks long-term growth of capital and any increased income that results from this growth.

**Current unit value**  
Class IA: \$18.66  
Class IB: \$18.60

**Number of holdings**  
155

**Net assets**  
\$271.73M

# Putnam VT Multi-Cap Core Fund\*

Seeking great companies for investors

### Style flexibility

The fund invests in stocks of large U.S. companies and has the flexibility to own both growth and value stocks.

### A disciplined process

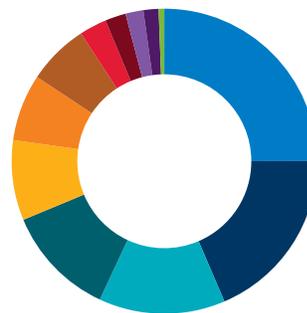
The portfolio managers use a disciplined, fundamental investment process with three buckets of idea generation: legacy companies, smart-money indicators, and special situations.

### Research focus

Backed by an Equity Research team, the portfolio managers use their stock-picking expertise to identify opportunities and manage risk.

### Diversification across the large-cap universe

Information technology	26.0%
Financials	17.2
Consumer discretionary	14.0
Health care	12.0
Energy	7.5
Industrials	7.2
Consumer staples	5.3
Materials	2.9
Utilities	2.2
Real estate	2.1
Telecommunication services	1.5
Cash and net other assets	2.0



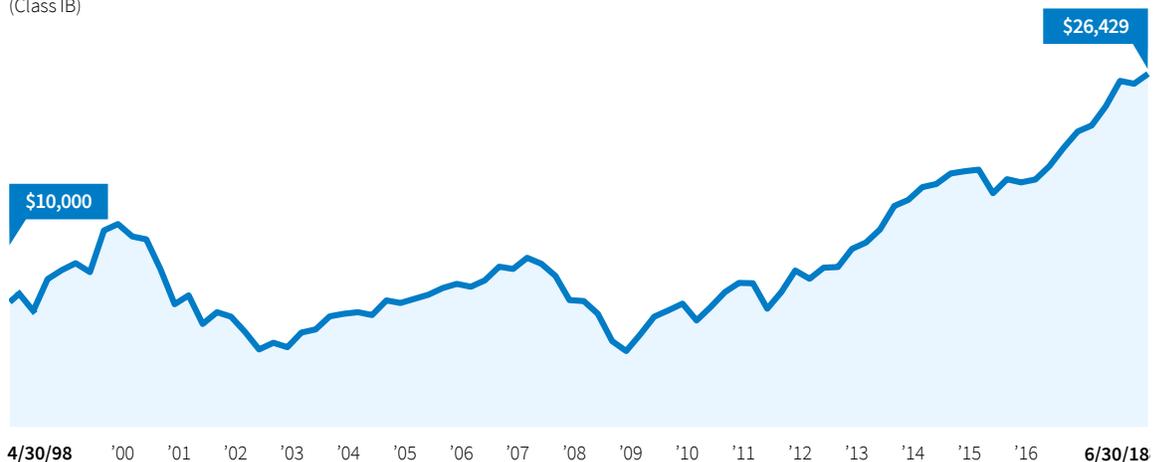
Allocations will vary over time. Due to rounding, percentages may not equal 100%.

### Top ten holdings

- Microsoft
  - Apple
  - JPMorgan Chase
  - Alphabet
  - Bank of America
  - Cisco Systems
  - Amazon
  - Facebook
  - Citigroup
  - Boeing
- Holdings represent 26.8% of the portfolio and will vary over time.

### Growth of a \$10,000 investment

The fund has returned an average of 4.9% annually since inception. (Class IB)



\* Prior to June 30, 2018, the fund was known as Putnam VT Investors Fund.

**Not FDIC insured  
May lose value  
No bank guarantee**

Current performance may be lower or higher than the quoted past performance, which cannot guarantee future results. Share price, principal value, and return will vary, and you may have a gain or a loss when you sell your shares. All total return figures are at net asset value. The charges and expenses of the insurance company separate account level are not reflected. To obtain the most recent month-end performance, contact your variable annuity provider, who has more information about their variable annuity and variable life products that invest in Putnam-managed products. For a portion of the period, this fund limited expenses, without which returns would have been lower.



The fund received a 4-star Overall Morningstar Rating as of 6/30/18 among 1,166 funds in the Large Blend category (IB shares, based on risk-adjusted returns)

#### Lipper rankings

(IB shares)	
1 year	15% (25/176)
3 years	42% (72/171)
5 years	29% (46/163)
10 years	16% (20/129)

Category:  
VP (Underlying Funds)—  
Large-Cap Core Funds

#### Market-cap breakdown

Over \$95B	48.89%
\$22B–\$95B	29.34%
\$4.7B–\$22B	13.47%
\$1.5B–\$4.7B	2.55%
Less than \$1.5B	3.22%
Cash and other assets	2.54%

“Cash and other assets” includes cash, short term securities, ETFs, bonds excluding convertible bonds, and other securities not able to be classified by market capitalization.

#### Beta

1.05

As of June 30, 2018, the Russell 3000 Index replaced the S&P 500 Index as the benchmark for this fund because, in Putnam Investment Management, LLC’s opinion, the securities tracked by this index more accurately reflect the types of securities that generally will be held by the fund.

For informational purposes only. Not an investment recommendation.

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Putnam Retail Management  
FS012\_VT 312342 8/18

#### Annual performance at net asset value (all distributions reinvested)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018 YTD
Class IA	31.2%	14.2%	0.3%	17.1%	35.5%	14.2%	-2.0%	12.3%	23.1%	2.0%
Class IB	30.8	13.9	0.0	16.8	35.1	13.9	-2.2	12.1	22.9	1.9
Russell 3000 Index	28.3	16.9	1.0	16.4	33.5	12.6	0.5	12.7	21.1	3.2
S&P 500 Index	26.5	15.1	2.1	16.0	32.4	13.7	1.4	12.0	21.8	2.6

#### Annualized total return performance

	Class IA NAV Inception 4/30/98	Class IB NAV Inception 4/30/98	Russell 3000 Index	S&P 500 Index
1 year	16.64%	16.38%	14.78%	14.37%
3 years	10.88	10.61	11.58	11.93
5 years	13.36	13.09	13.29	13.42
10 years	10.41	10.14	10.23	10.17
Life of fund	5.18	4.94	6.80	6.53

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The Morningstar Rating™ for funds, or “star rating,” is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product’s monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

Putnam VT Multi-Cap Core Fund received 3, 4, and 4 stars for the 3-, 5-, and 10-year periods among 1,166, 1,042, and 776 Large Blend funds, respectively.

The Russell 3000 Index is an unmanaged index of the 3,000 largest U.S. companies. The S&P 500 Index is an unmanaged index of common stock performance. You cannot invest directly in an index. Frank Russell Company is the source and owner of the trademarks, service marks, and copyrights related to the Russell Indexes. Russell® is a trademark of Frank Russell Company.

Lipper rankings for class IB shares are based on total return without sales charge relative to all share classes of funds with similar objectives as determined by Lipper. Variable annuities are long-term investment vehicles intended for retirement planning. Annuities have insurance related charges and tax considerations, and are offered by contract only.

**Beta** is defined as a fund’s sensitivity to market movements and is used to evaluate market related, or systematic, risk. It is a historical measure of the variability of return earned by an investment portfolio. Risk statistics are measured using a 5-year regression analysis. For funds with shorter track records, Since Inception analysis is used.

**Consider these risks before investing:** Growth stocks may be more susceptible to earnings disappointments, and value stocks may fail to rebound. Stock prices may fall or fail to rise over time for several reasons, including general financial market conditions, changing market conditions, changes in government intervention in the financial markets, and factors related to a specific issuer or industry. These and other factors may lead to increased volatility and reduced liquidity in the fund’s portfolio holdings. You can lose money by investing in the fund.

**Your clients should carefully consider the investment objective, risks, charges, and expenses of a fund before investing. For a prospectus containing this and other information for any variable annuity or variable life product that invests in Putnam managed products, call the Putnam Client Engagement Center at 1-800-354-4000. Your clients should read the prospectus carefully before investing.**