

The Best of America Achiever Annuity®

Invest in your future



**Nationwide®**  
is on your side

# Answers to frequently asked questions.

## What you should know about purchasing a variable annuity

### What is a variable annuity?

A variable annuity is an insurance contract designed to help you create a fixed or variable stream of retirement income through a process called annuitization. With a variable annuity, you can invest in one product with multiple underlying investment options and direct money into subaccounts based on how much risk you're willing to take.

Variable annuities are for long-term investing; they're not appropriate for short-term financial goals. And variable annuities have fees and charges that include mortality and expense fees, administrative fees and contract maintenance fees. These fees are a percentage of the investment account value.

### What kind of investments can I choose from?

Variable annuities offer a wide range of professionally managed investment options. With choices such as equity, bond and money market funds, you can create a portfolio designed to meet your investment goals. Please keep in mind that because these investment choices are subject to market fluctuation, investment risk and possible loss of principal, your annuity's value will vary depending on how they perform.

Investment choices within a variable annuity are not publicly traded mutual funds and are only available for purchase in variable products. Fees in investment choices cover the fund manager's services and the costs of the underlying investments.

### Why should I consider a variable annuity?

Variable annuities offer tax deferral and compounding, unique features that can help you prepare for retirement. Investment gains within a variable annuity are tax deferred, meaning they're not taxed until you take money from the annuity. This allows more of your money to remain invested. And when combined with the power of compounding, your investment has the potential to accumulate faster than taxable investments earning the same rate of return.

When you decide to withdraw money from a variable annuity, the taxable portion will be subject to ordinary income tax. If you take your money out early, surrender charges may apply and, if you take it out before age 59½, a 10% federal tax penalty may apply.

### When would I be able to draw income from an annuity?

Income from an annuity can be either deferred or immediate depending on the type of annuity you own and its features. Keep in mind that the guarantee of

continued payments depends on the claims-paying ability of the insurance company.

### Deferred annuities

Deferred annuities are designed to help you grow your assets and provide income at a later time. They're for long-term goals, like planning for retirement. They can be purchased through payments over time or with a single payment.

### Immediate annuities

Immediate annuities are designed to start providing income right away. They're usually purchased with a lump-sum payment by people who have already retired or are close to retirement.

### What are the other features?

Some variable annuities offer living features, like guaranteed accumulation, guaranteed withdrawal features or principal protection for extra security, at an additional cost.

Most variable annuities offer a death feature — a payment made to your beneficiary after your death — which will be adjusted proportionally for any previous withdrawals. Other features, known as riders, may be offered at an additional cost as optional features.

# Investment choices performance report

## Quality investments, confident choices

What matters most to you also matters to us. That's why our team of investment specialists devotes both time and effort to build a lineup of quality investment options that you can choose from with confidence. We do the homework for you — researching investments, crunching the numbers and looking for options that have demonstrated consistency in style, management and performance over time.

The result is a lineup of investment options from brand-name managers across multiple asset classes. For the investment options that bear the Nationwide Variable Insurance Trust (NVIT) name, we've hired many of these managers as subadvisors to bring their strategies and experience to your portfolio. Other investment options are available to you directly from third-party managers.

We brought investors like you greater choice back in 1982 by pioneering the multi-manager approach to variable insurance products. Today, you can benefit from Nationwide's experience as a "manager of managers" to bring you the investment options that can help you meet your financial goals.

## It's natural to want to know how your investments are doing over time

This performance report shows how the investment choices within this variable annuity have performed over a series of time periods. These investment choices are not publicly traded mutual funds and are only available for purchase in variable products.

## Fees and expenses

Fees and expenses charged by the investment choices cover the cost of the underlying investment as well as the fund manager's services, and they are reflected in the performance figures.

Annual maintenance charge: \$0

Mortality and expense risk charge: 1.55%

Contingent deferred sales charge (CDSC):

Year	0	1	2	3	4	5	6	7	8
CDSC	8%	7%	6%	5%	4%	3%	2%	1%	0%

Performance figures do not reflect the cost of optional riders. If the cost were included, performance figures would be lower.

## Helpful terms

**Annual maintenance charge:** A fee charged to cover yearly expenses.

**Asset allocation:** The mixture of asset classes an investor chooses based on his or her time horizon and risk tolerance. Markets are volatile and can decline in response to adverse developments. The use of asset allocation does not guarantee returns or protect you from potential losses.

**Asset class:** A group of investments with similar characteristics, such as stocks, bonds or cash.

**Bear market:** An extended period of declining stock prices, frequently occurring when there is an economic recession, unemployment is high and inflation is rising.

**Closed:** A underlying investment option that is no longer accepting contributions from investors.

**Contingent deferred sales charge:** A charge for withdrawals over a set time period that is highest at the beginning and drops to zero at the end of the time period.

**Current yield:** A measure of the return an investor might expect if he or she purchased an investment and held it for one year.

**Inception date:** The date the underlying investment option first became available to investors.

**Inclusion date:** The date the underlying investment option was added to the Nationwide® separate account.

**Mortality and expense risk charge:** A fee assessed as a percentage of the contract value to cover the insurance guarantee, commissions, selling and administrative expenses.

**Separate account:** An investment pool funded by contributions to variable contracts including variable annuities and variable life insurance. These assets are kept separate from Nationwide's general account.

**Short-term trading fees:** Fees designed to offset the costs associated with short-term trading and to protect the long-term interests of all shareholders.

**Walled-off:** An underlying investment option that is not open to new investors, but is still accepting contributions from existing investors.

**Variable products are sold by prospectus. Carefully consider the investment objectives, risks, charges and expenses. The product and underlying fund prospectuses contain this and other important information. Investors should read them carefully before investing. To request a copy, go to [nationwide.com/prospectus](http://nationwide.com/prospectus) or call 1-800-848-6331.**

**Non-standardized performance:** Without surrender charges (CDSC) applied

The figures shown are calculated based on a one-time investment of \$25,000 and reflect the deduction of all applicable charges, except for surrender charges (CDSC). These returns are measured from the inception date of the fund and may predate the offering of the fund in the Nationwide® separate account. Where this occurs, the performance is hypothetical in that it depicts how the underlying investment options would have performed had it been available in the Nationwide separate account during the time period. Year-to-date returns are shown only for underlying investment options incepted on or before December 31 of the previous year.

**Past performance does not guarantee future results. Current performance may be lower or higher. Investment returns and principal value will vary; there may be a gain or loss when shares are sold. To obtain the most recent standardized performance, go to [www.nationwide.com/variable-annuity-prospectus-and-performance.jsp](http://www.nationwide.com/variable-annuity-prospectus-and-performance.jsp).**

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Investment Choices		Total Returns Periods Less Than 1 Year		Average Annual Total Returns as of 10/31/19			
Underlying Investment Option	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
<b>Large cap stocks: Large-cap blend</b>							
American Funds NVIT Growth-Income Fund - Class II	03/09/1987	1.74%	16.12%	9.37%	11.90%	7.92%	10.49%
Fidelity® VIP Growth & Income Portfolio - Service Class 2 <sup>17</sup>	12/31/1996	3.26%	19.28%	7.03%	9.53%	6.23%	10.42%
Invesco Oppenheimer V.I. Main Street Fund - Series II	07/13/2000	1.54%	22.51%	12.67%	10.39%	7.40%	10.64%
Neuberger Berman NVIT Multi Cap Opportunities Fund - Class II <sup>3</sup>	03/24/2008	0.69%	19.50%	11.85%	13.87%	8.76%	10.50%
NVIT Managed American Funds Growth-Income Fund - Class II <sup>8,13</sup>	07/08/2014	1.77%	12.81%	7.45%	10.62%	6.76%	6.71%
NVIT Nationwide Fund - Class II	11/08/1982	0.14%	21.19%	14.68%	14.33%	9.14%	11.05%
NVIT S&P 500 Index Fund - Class II	02/07/2000	1.95%	21.06%	12.02%	12.57%	8.52%	11.46%
<b>Large cap stocks: Large-cap growth</b>							
American Funds NVIT Growth Fund - Class II	02/08/1984	4.32%	18.69%	10.84%	14.78%	10.69%	11.81%
Fidelity® VIP Growth Portfolio - Service Class 2 <sup>17</sup>	10/09/1986	3.03%	22.54%	13.96%	17.01%	10.51%	13.72%
Fidelity(R) VIP Contrafund <sup>SM</sup> Portfolio - Service Class 2 <sup>17</sup>	01/03/1995	2.94%	21.39%	12.43%	11.71%	7.25%	10.53%
Neuberger Berman NVIT Socially Responsible Fund - Class II	03/24/2008	1.31%	16.71%	8.50%	9.94%	6.63%	10.61%
NVIT Dynamic U.S. Growth Fund - Class II	03/24/2009	2.01%	26.89%	17.22%	16.63%	10.26%	11.78%
NVIT Multi-Manager Large Cap Growth Fund - Class II	03/24/2008	2.12%	19.23%	9.89%	13.71%	8.46%	11.05%
<b>Large cap stocks: Large-cap value</b>							
American Century NVIT Multi Cap Value Fund - Class II <sup>3</sup>	03/24/2009	1.43%	15.61%	5.41%	6.01%	4.55%	8.91%
BlackRock NVIT Equity Dividend Fund - Class II	10/31/1997	1.81%	18.07%	9.06%	11.35%	6.16%	9.88%
Fidelity(R) VIP Equity-Income Portfolio <sup>SM</sup> - Service Class 2 <sup>17</sup>	10/09/1986	1.28%	18.61%	10.30%	8.29%	5.46%	9.11%
MFS® VIT Value Series - Service Class	01/02/2002	0.65%	20.42%	11.55%	9.23%	6.65%	9.78%
NVIT Multi-Manager Large Cap Value Fund - Class II	03/24/2008	1.62%	17.44%	7.27%	7.72%	4.84%	8.77%
<b>Mid cap stocks: Mid-cap blend</b>							
BNY Mellon IP MidCap Stock Portfolio - Service Shares <sup>3</sup>	12/29/2000	1.72%	12.24%	3.12%	5.20%	3.16%	10.29%
NVIT Mid Cap Index Fund - Class I <sup>3</sup>	10/31/1997	0.94%	17.22%	6.87%	8.65%	6.28%	11.00%
<b>Mid cap stocks: Mid-cap growth</b>							
Ivy VIP Mid Cap Growth - Class II <sup>3</sup>	04/28/2005	2.04%	28.32%	19.03%	18.11%	9.53%	12.35%
NVIT Multi-Manager Mid Cap Growth Fund - Class II <sup>3</sup>	03/24/2008	-0.48%	26.00%	14.33%	15.02%	8.53%	11.67%

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<b>Mid cap stocks: Mid-cap value</b>							
AB VPS Small/Mid Cap Value Portfolio - Class B <sup>3</sup>	05/01/2001	0.29%	11.74%	0.09%	5.17%	4.24%	9.52%
American Century VP Mid Cap Value Fund - Class II <sup>3</sup>	10/29/2004	0.54%	20.03%	10.42%	6.94%	6.42%	10.74%
NVIT Multi-Manager Mid Cap Value Fund - Class II <sup>3</sup>	03/24/2008	0.00%	16.79%	6.50%	5.96%	5.10%	10.45%
<b>Small cap stocks: Small-cap blend</b>							
Invesco Oppenheimer V.I. Main Street Small Cap Fund - Series II <sup>3</sup>	07/16/2001	1.62%	16.45%	3.21%	8.86%	5.01%	10.77%
NVIT Multi-Manager Small Company Fund - Class II <sup>3</sup>	02/13/2002	1.25%	15.99%	2.41%	8.12%	5.63%	9.54%
NVIT Small Cap Index Fund - Class II <sup>3</sup>	04/13/2007	2.43%	15.11%	2.78%	8.76%	5.24%	10.24%
<b>Small cap stocks: Small-cap growth</b>							
MFS® VIT New Discovery Series - Service Class <sup>3</sup>	04/28/2000	1.16%	26.99%	17.36%	17.23%	9.44%	12.08%
NVIT Multi-Manager Small Cap Growth Fund - Class II <sup>3</sup>	05/03/1999	1.57%	22.71%	9.02%	13.42%	8.20%	11.88%
Wells Fargo VT Small Cap Growth Fund - Class 2 <sup>3</sup>	05/01/1995	2.79%	13.89%	0.25%	14.21%	7.67%	10.87%
<b>Small cap stocks: Small-cap value</b>							
Delaware VIPT Small Cap Value - Service Class <sup>3</sup>	05/01/2000	1.69%	18.05%	6.47%	6.94%	4.93%	10.44%
NVIT Multi-Manager Small Cap Value Fund - Class II <sup>3</sup>	04/30/2002	2.24%	12.37%	0.44%	4.68%	2.86%	9.34%
<b>International stocks: Diversified emerging markets</b>							
Fidelity® VIP Emerging Markets Portfolio - Service Class 2 <sup>2,17</sup>	01/23/2008	1.67%	17.24%	17.91%	8.11%	3.28%	3.28%
<b>International stocks: Emerging markets</b>							
Lazard Retirement Emerging Markets Equity Portfolio - Service Shares <sup>2,5</sup>	11/04/1997	3.66%	8.72%	7.86%	1.85%	-1.45%	1.65%
NVIT Emerging Markets Fund - Class II <sup>2,5</sup>	08/30/2000	3.61%	11.73%	12.45%	6.27%	0.41%	1.04%
<b>International stocks: Foreign large blend</b>							
MFS® VIT International Intrinsic Value Portfolio - Service Class <sup>2</sup>	08/23/2001	2.49%	18.39%	14.50%	8.78%	6.81%	7.94%
NVIT International Equity Fund - Class II <sup>2,10</sup>	08/30/2000	3.04%	11.42%	5.84%	5.23%	1.27%	4.33%
NVIT International Index Fund - Class VIII <sup>2</sup>	04/28/2006	3.18%	14.71%	8.69%	6.11%	1.90%	3.27%
Putnam VT International Equity Fund - Class IB <sup>2</sup>	01/02/1997	3.65%	17.52%	9.56%	5.31%	1.55%	3.58%
<b>International stocks: Foreign large growth</b>							
Fidelity® VIP Overseas Portfolio - Service Class 2 <sup>2,17</sup>	01/28/1987	2.72%	18.78%	11.34%	7.74%	3.32%	4.68%
Invesco Oppenheimer V.I. International Growth Fund - Series II <sup>2</sup>	03/19/2001	4.25%	17.42%	10.84%	4.59%	2.25%	5.06%
MFS® International Growth Portfolio - Service Class <sup>2</sup>	08/23/2001	3.11%	18.80%	14.68%	10.78%	6.01%	5.87%
NVIT Multi-Manager International Growth Fund - Class II <sup>2,10</sup>	03/24/2008	3.03%	21.87%	17.30%	6.81%	2.71%	5.08%
<b>International stocks: Foreign large value</b>							
AB VPS International Value Portfolio - Class B <sup>2</sup>	08/14/2001	4.70%	11.40%	1.05%	1.24%	-0.21%	0.88%
NVIT Multi-Manager International Value Fund - Class II <sup>2</sup>	11/01/1991	3.39%	10.60%	2.92%	4.00%	-0.06%	1.36%
Templeton NVIT International Value Fund - Class I <sup>2</sup>	03/24/2009	3.53%	6.66%	0.18%	2.59%	-0.47%	1.84%

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Underlying Investment Option	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
<b>International stocks: World stock</b>							
American Funds NVIT Global Growth Fund - Class II <sup>2</sup>	04/30/1997	3.45%	22.43%	15.75%	11.86%	7.82%	8.72%
Invesco Oppenheimer V.I. Global Fund - Series II <sup>2</sup>	07/13/2000	5.03%	20.72%	11.94%	11.85%	6.60%	8.51%
NVIT iShares Global Equity ETF Fund - Class II <sup>2,8</sup>	01/22/2019	2.22%	N/A	N/A	N/A	N/A	11.56%
<b>Bonds: Emerging markets bond</b>							
PIMCO VIT Emerging Markets Bond Portfolio - Advisor Class <sup>2,5,9</sup>	03/31/2006	0.45%	10.92%	11.57%	3.17%	2.56%	4.13%
<b>Bonds: Floating rate bond</b>							
Eaton Vance VT Floating-Rate Income Fund - Initial Class <sup>4,5,6,9</sup>	05/02/2001	-0.56%	3.63%	-0.16%	1.57%	1.52%	2.49%
<b>Bonds: High yield bond</b>							
BlackRock High Yield VI Fund - Class III <sup>4,9</sup>	04/20/1982	0.18%	10.77%	6.95%	4.33%	2.85%	5.69%
Columbia VP High Yield Bond Fund - Class 2 <sup>4,9</sup>	05/03/2010	0.32%	12.46%	8.47%	3.84%	3.14%	5.00%
Federated NVIT High Income Bond Fund - Class I <sup>4,9</sup>	10/31/1997	0.17%	10.30%	6.57%	3.76%	3.17%	5.39%
<b>Bonds: Inflation-protected bond</b>							
American Century VP Inflation Protection Fund - Class II <sup>6,9</sup>	12/31/2002	-0.13%	6.63%	6.60%	0.60%	0.32%	1.31%
<b>Bonds: Intermediate government bond</b>							
NVIT Government Bond Fund - Class I <sup>6,9</sup>	11/08/1982	-0.04%	5.36%	7.78%	0.33%	0.40%	0.81%
<b>Bonds: Intermediate-term bond</b>							
American Funds NVIT Bond Fund - Class II <sup>9</sup>	01/02/1996	0.29%	7.48%	9.38%	1.22%	1.16%	1.62%
BlackRock Total Return VI Fund - Class III <sup>9</sup>	04/20/1982	0.14%	7.65%	9.56%	1.50%	1.26%	2.57%
DoubleLine NVIT Total Return Tactical Fund - Class II <sup>9</sup>	10/16/2017	0.16%	5.27%	6.48%	N/A	N/A	1.76%
Fidelity® VIP Investment Grade Bond Portfolio - Service Class 2 <sup>9,17</sup>	12/05/1988	0.33%	7.93%	9.52%	1.79%	1.65%	2.33%
Janus Henderson VIT Flexible Bond Portfolio: Service Shares <sup>9</sup>	09/13/1993	0.17%	7.64%	8.84%	1.27%	1.00%	2.43%
Lord Abbett Series Total Return Portfolio - Class VC <sup>9</sup>	04/30/2010	0.04%	6.94%	8.23%	1.38%	1.36%	2.56%
NVIT Core Bond Fund - Class II <sup>9</sup>	03/24/2008	0.13%	7.64%	9.30%	1.86%	1.64%	2.22%
NVIT Core Plus Bond Fund - Class II <sup>9</sup>	03/24/2008	0.12%	7.86%	9.31%	1.40%	1.27%	2.21%
NVIT iShares Fixed Income ETF Fund - Class II <sup>8,9</sup>	01/22/2019	0.05%	N/A	N/A	N/A	N/A	7.20%
PIMCO VIT Total Return Portfolio - Advisor Class <sup>9</sup>	02/28/2006	0.17%	7.42%	8.68%	1.96%	1.62%	2.25%
<b>Bonds: Multisector bond</b>							
Amundi NVIT Multi Sector Bond Fund - Class I <sup>2,4,9</sup>	10/31/1997	-0.02%	5.50%	5.97%	1.46%	1.35%	3.16%
<b>Bonds: World bond</b>							
PIMCO VIT International Bond Portfolio (Unhedged) - Advisor Class <sup>2,9</sup>	03/31/2009	0.99%	4.05%	4.20%	0.61%	-0.60%	0.42%
<b>Short-term bonds: Short-term bond</b>							
NVIT Short Term Bond Fund - Class II <sup>9</sup>	03/24/2008	0.25%	2.45%	2.57%	0.39%	0.01%	0.04%
PIMCO VIT Low Duration Portfolio - Advisor Class <sup>9</sup>	03/31/2006	0.04%	2.59%	2.69%	0.17%	-0.27%	0.39%

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<b>Short-term bonds: Ultrashort bond</b>							
PIMCO VIT Short-Term Portfolio - Advisor Class <sup>9</sup>	09/30/2009	0.04%	1.04%	0.33%	0.57%	0.20%	-0.01%
<b>Cash: Cash</b>							
NVIT Government Money Market Fund - Class I <i>7-day current yield: -0.11%*<sup>1,6</sup></i>	11/10/1981	-0.01%	0.26%	0.30%	-0.44%	-0.88%	-1.22%
<b>Specialty: Equity sector</b>							
Fidelity® VIP Energy Portfolio - Service Class 2 <sup>5,10,15,17</sup>	07/19/2001	-2.39%	-0.72%	-18.66%	-7.69%	-8.64%	-0.93%
Janus Henderson VIT Global Technology Portfolio: Service Shares <sup>2,5</sup>	01/18/2000	3.08%	31.06%	22.92%	22.29%	16.98%	15.94%
Morgan Stanley VIF Global Infrastructure Portfolio - Class II <sup>2,5,11</sup>	06/05/2000	0.39%	21.36%	17.90%	5.95%	3.14%	8.59%
T. Rowe Price Health Sciences Portfolio - Class II <sup>5</sup>	12/29/2000	6.38%	13.97%	5.74%	13.38%	7.50%	16.74%
<b>Specialty: Multialternative</b>							
Goldman Sachs VIT Multi-Strategy Alternatives Portfolio - Service Shares <sup>2,5,14,16</sup>	04/25/2014	-0.13%	6.12%	4.04%	0.15%	-1.57%	-1.58%
<b>Specialty: Natural resources</b>							
VanEck VIP Trust Global Hard Assets Fund - Class S <sup>2,5,15</sup>	05/01/2006	-1.08%	0.40%	-14.72%	-9.79%	-11.23%	-4.54%
<b>Specialty: Real estate</b>							
Fidelity® VIP Real Estate Portfolio - Service Class 2 <sup>5,7,17</sup>	11/06/2002	0.16%	24.22%	17.58%	6.33%	4.97%	11.18%
NVIT Real Estate Fund - Class II <sup>5,7</sup>	03/24/2008	2.19%	30.38%	24.73%	9.05%	5.55%	10.79%
Virtus VIT Duff & Phelps Real Estate Securities Series - Class A <sup>5,7</sup>	05/01/1995	1.55%	28.44%	22.78%	8.08%	6.27%	11.69%
<b>Asset allocation: Aggressive allocation</b>							
Franklin Allocation VIP Fund - Class 2 <sup>8,14</sup>	07/02/2007	1.10%	13.97%	6.27%	5.45%	2.67%	6.04%
NVIT Cardinal <sup>SM</sup> Aggressive Fund - Class II <sup>8,14</sup>	03/27/2008	2.17%	16.65%	9.52%	8.08%	4.60%	7.71%
NVIT Cardinal <sup>SM</sup> Moderately Aggressive Fund - Class II <sup>8,14</sup>	03/27/2008	2.04%	15.70%	9.42%	7.42%	4.27%	6.90%
NVIT Investor Destinations Aggressive Fund - Class II <sup>8,14</sup>	12/12/2001	1.91%	15.94%	9.24%	8.34%	5.02%	7.93%
NVIT Investor Destinations Moderately Aggressive Fund - Class II <sup>8,14</sup>	12/12/2001	1.79%	14.87%	9.04%	7.58%	4.63%	7.02%
<b>Asset allocation: Conservative allocation</b>							
Franklin Income VIP Fund - Class 2 <sup>4,14</sup>	01/24/1989	0.45%	11.39%	6.41%	5.60%	2.66%	5.88%
NVIT Cardinal <sup>SM</sup> Balanced Fund - Class II <sup>8,14</sup>	03/27/2008	1.34%	11.69%	8.46%	4.91%	2.98%	4.86%
NVIT Cardinal <sup>SM</sup> Conservative Fund - Class II <sup>8,14</sup>	03/27/2008	0.55%	7.96%	7.34%	2.58%	1.71%	2.58%
NVIT Cardinal <sup>SM</sup> Managed Growth & Income Fund - Class II <sup>8,11,13,14</sup>	04/30/2013	0.94%	8.59%	6.28%	4.77%	1.90%	2.72%
NVIT Cardinal <sup>SM</sup> Moderately Conservative Fund - Class II <sup>8,14</sup>	03/27/2008	0.95%	10.34%	7.89%	4.19%	2.61%	4.16%
NVIT Investor Destinations Balanced Fund - Class II <sup>8,14</sup>	03/24/2009	1.14%	10.61%	7.69%	4.92%	3.17%	4.83%
NVIT Investor Destinations Conservative Fund - Class II <sup>8,14</sup>	12/12/2001	0.47%	6.76%	6.17%	2.39%	1.73%	2.42%
NVIT Investor Destinations Managed Growth & Income Fund - Class II <sup>8,13,14</sup>	04/30/2013	0.89%	7.59%	5.63%	4.85%	2.14%	2.69%
NVIT Investor Destinations Moderately Conservative Fund - Class II <sup>8,14</sup>	12/12/2001	0.91%	9.45%	7.27%	4.12%	2.75%	4.14%

\*Current yield more closely reflects current money market fund earnings than the total return calculation.

## The Best of America Achiever Annuity®

Investment Choices		Total Returns Periods Less Than 1 Year		Average Annual Total Returns as of 10/31/19			
Underlying Investment Option	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
<b>Asset allocation: Moderate allocation</b>							
American Funds NVIT Asset Allocation Fund - Class II <sup>2,3,14</sup>	08/01/1989	1.62%	13.98%	9.64%	7.56%	5.41%	7.99%
BlackRock NVIT Managed Global Allocation Fund - Class II <sup>2,8,13,14</sup>	07/07/2015	1.63%	8.54%	5.75%	5.07%	N/A	1.82%
Fidelity® VIP Balanced Portfolio - Service Class 2 <sup>10,14,17</sup>	01/03/1995	1.81%	16.50%	10.04%	8.61%	5.61%	8.22%
NVIT Cardinal <sup>SM</sup> Capital Appreciation Fund - Class II <sup>8,14</sup>	03/27/2008	1.65%	14.28%	9.06%	6.62%	3.93%	6.34%
NVIT Cardinal <sup>SM</sup> Managed Growth Fund - Class II <sup>8,11,13,14</sup>	04/30/2013	1.15%	9.22%	7.08%	6.02%	2.44%	3.21%
NVIT Cardinal <sup>SM</sup> Moderate Fund - Class II <sup>8,14</sup>	03/27/2008	1.50%	12.88%	8.73%	5.78%	3.50%	5.64%
NVIT DFA Moderate Fund - Class II <sup>8,11,14</sup>	01/07/2013	1.64%	11.39%	5.95%	5.54%	3.19%	4.67%
NVIT Investor Destinations Capital Appreciation Fund - Class II <sup>8,14</sup>	03/24/2009	1.53%	13.67%	8.77%	6.85%	4.28%	6.43%
NVIT Investor Destinations Managed Growth Fund - Class II <sup>8,11,13,14</sup>	04/30/2013	1.13%	8.80%	6.78%	6.09%	2.81%	3.27%
NVIT Investor Destinations Moderate Fund - Class II <sup>8,14</sup>	12/12/2001	1.38%	12.24%	8.37%	5.90%	3.78%	5.70%
NVIT Managed American Funds Asset Allocation Fund - Class II <sup>8,13,14</sup>	07/08/2014	1.56%	11.60%	8.36%	7.62%	4.54%	4.13%
<b>Asset allocation: Tactical allocation</b>							
Federated Managed Volatility Fund II - Service Shares <sup>5,13,14</sup>	02/10/1994	0.90%	12.38%	7.60%	7.50%	1.97%	6.27%
PIMCO VIT All Asset Portfolio - Advisor Class <sup>2,8,14</sup>	04/30/2004	1.38%	7.41%	6.84%	3.45%	1.33%	3.26%
<b>Asset allocation: Target date</b>							
Fidelity(R) VIP Freedom Fund 2010 Portfolio <sup>SM</sup> - Service Class 2 <sup>8,12,14,17</sup>	04/26/2005	0.93%	11.49%	9.71%	5.38%	3.40%	5.34%
Fidelity(R) VIP Freedom Fund 2020 Portfolio <sup>SM</sup> - Service Class 2 <sup>8,12,14,17</sup>	04/26/2005	1.27%	14.07%	10.70%	6.80%	4.22%	6.37%
Fidelity(R) VIP Freedom Fund 2030 Portfolio <sup>SM</sup> - Service Class 2 <sup>8,12,14,17</sup>	04/26/2005	1.66%	16.87%	11.81%	8.61%	5.15%	7.67%
<b>Asset allocation: World allocation</b>							
BlackRock Global Allocation VI Fund - Class III <sup>2,14</sup>	11/18/2003	1.97%	11.99%	8.35%	4.80%	2.47%	4.04%
NVIT DFA Capital Appreciation Fund - Class II <sup>2,8,14</sup>	01/07/2013	1.77%	13.20%	6.49%	6.80%	3.90%	5.76%



**A. Non-standardized performance:** With surrender charges (CDSC) applied

The figures shown are based on a one-time investment of \$25,000 and reflect the deduction of all applicable charges. The performance calculations also reflect the 15% free withdrawal privilege available with this product. These returns are measured from the inception date of the underlying investment options and may predate the offering of the underlying investment options in the Nationwide® separate account. Where this occurs, performance is hypothetical in that it depicts how the underlying investment options would have performed had it been available in the Nationwide separate account during the time period.

**B. Standardized performance:** With surrender charges (CDSC) applied

The figures shown are based on a one-time investment of \$1,000 and reflect the deduction of all applicable charges. The performance calculations also reflect the 15% free withdrawal privilege available with this product. These returns are measured from the date the underlying investment options was included in the Nationwide separate account.

**Past performance does not guarantee future results. Current performance may be lower or higher. Investment returns and principal value will vary; there may be a gain or loss when shares are sold. To obtain the most recent standardized performance, go to [www.nationwide.com/variable-annuity-prospectus-and-performance.jsp](http://www.nationwide.com/variable-annuity-prospectus-and-performance.jsp).**

**The Best of America Achiever Annuity®**

Investment Choices		A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Large cap stocks: Large-cap blend</b>								
American Funds NVIT Growth-Income Fund - Class II	03/09/1987	1.37%	7.32%	10.49%	-8.32%	7.38%	10.09%	05/01/2007
Fidelity® VIP Growth & Income Portfolio - Service Class 2 <sup>17</sup>	12/31/1996	-0.97%	5.59%	10.42%	-10.18%	N/A	7.58%	05/02/2016
Invesco Oppenheimer V.I. Main Street Fund - Series II	07/13/2000	4.67%	6.79%	10.64%	-4.43%	6.86%	10.22%	11/15/2002
Neuberger Berman NVIT Multi Cap Opportunities Fund - Class II <sup>3</sup>	03/24/2008	3.85%	8.19%	10.50%	-5.03%	8.25%	10.10%	05/01/2008
NVIT Managed American Funds Growth-Income Fund - Class II <sup>8,13</sup>	07/08/2014	-0.55%	6.14%	6.28%	-9.71%	6.14%	5.90%	07/14/2014
NVIT Nationwide Fund - Class II	11/08/1982	6.68%	8.57%	11.05%	-0.26%	8.82%	10.81%	11/15/2002
NVIT S&P 500 Index Fund - Class II	02/07/2000	4.02%	7.94%	11.46%	-5.83%	8.00%	10.16%	05/01/2013
<b>Large cap stocks: Large-cap growth</b>								
American Funds NVIT Growth Fund - Class II	02/08/1984	2.84%	10.16%	11.81%	-10.51%	9.57%	10.88%	05/01/2006
Fidelity® VIP Growth Portfolio - Service Class 2 <sup>17</sup>	10/09/1986	5.96%	9.97%	13.72%	-8.03%	9.67%	12.91%	11/15/2002
Fidelity(R) VIP Contrafund <sup>SM</sup> Portfolio - Service Class 2 <sup>17</sup>	01/03/1995	4.43%	6.63%	10.53%	-9.47%	6.44%	9.79%	11/15/2002
Neuberger Berman NVIT Socially Responsible Fund - Class II	03/24/2008	0.50%	6.00%	10.61%	-8.82%	6.13%	10.08%	05/01/2008
NVIT Dynamic U.S. Growth Fund - Class II	03/24/2009	9.22%	9.72%	11.78%	-3.56%	9.74%	11.28%	05/01/2009
NVIT Multi-Manager Large Cap Growth Fund - Class II	03/24/2008	1.89%	7.88%	11.05%	-10.27%	7.95%	10.62%	05/01/2008
<b>Large cap stocks: Large-cap value</b>								
American Century NVIT Multi Cap Value Fund - Class II <sup>3</sup>	03/24/2009	-2.59%	3.87%	8.91%	-10.01%	3.90%	8.57%	05/01/2009
BlackRock NVIT Equity Dividend Fund - Class II	10/31/1997	1.06%	5.52%	9.88%	-6.71%	5.13%	9.44%	02/14/2003
Fidelity(R) VIP Equity-Income Portfolio <sup>SM</sup> - Service Class 2 <sup>17</sup>	10/09/1986	2.30%	4.80%	9.11%	-4.48%	4.68%	8.65%	11/15/2002
MFS® VIT Value Series - Service Class	01/02/2002	3.55%	6.02%	9.78%	-2.74%	6.40%	9.44%	11/15/2002
NVIT Multi-Manager Large Cap Value Fund - Class II	03/24/2008	-0.73%	4.17%	8.77%	-10.02%	4.06%	8.15%	05/01/2008
<b>Mid cap stocks: Mid-cap blend</b>								
BNY Mellon IP MidCap Stock Portfolio - Service Shares <sup>3</sup>	12/29/2000	-4.88%	2.45%	10.29%	-15.23%	2.63%	3.38%	05/01/2014
NVIT Mid Cap Index Fund - Class I <sup>3</sup>	10/31/1997	-1.13%	5.65%	11.00%	-12.04%	6.17%	10.36%	05/01/2000

## The Best of America Achiever Annuity®

Investment Choices		A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Mid cap stocks: Mid-cap growth</b>								
Ivy VIP Mid Cap Growth - Class I <sup>3</sup>	04/28/2005	11.03%	8.97%	12.35%	-4.34%	9.08%	10.06%	05/01/2012
NVIT Multi-Manager Mid Cap Growth Fund - Class I <sup>3</sup>	03/24/2008	6.33%	7.95%	11.67%	-6.68%	9.01%	11.21%	05/01/2008
<b>Mid cap stocks: Mid-cap value</b>								
AB VPS Small/Mid Cap Value Portfolio - Class B <sup>3</sup>	05/01/2001	-7.91%	3.56%	9.52%	-16.79%	4.06%	8.97%	11/15/2002
American Century VP Mid Cap Value Fund - Class I <sup>3</sup>	10/29/2004	2.42%	5.79%	10.74%	-6.85%	6.29%	10.41%	05/02/2005
NVIT Multi-Manager Mid Cap Value Fund - Class I <sup>3</sup>	03/24/2008	-1.50%	4.44%	10.45%	-9.82%	5.31%	10.07%	05/01/2008
<b>Small cap stocks: Small-cap blend</b>								
Invesco Oppenheimer V.I. Main Street Small Cap Fund - Series II <sup>3</sup>	07/16/2001	-4.79%	4.34%	10.77%	-15.94%	5.61%	9.93%	11/15/2002
NVIT Multi-Manager Small Company Fund - Class I <sup>3</sup>	02/13/2002	-5.59%	4.98%	9.54%	-16.22%	5.70%	8.85%	11/15/2002
NVIT Small Cap Index Fund - Class I <sup>3</sup>	04/13/2007	-5.22%	4.58%	10.24%	-17.89%	5.41%	7.25%	05/01/2013
<b>Small cap stocks: Small-cap growth</b>								
MFS® VIT New Discovery Series - Service Class <sup>3</sup>	04/28/2000	9.36%	8.87%	12.08%	-6.10%	9.51%	9.84%	05/01/2012
NVIT Multi-Manager Small Cap Growth Fund - Class I <sup>3</sup>	05/03/1999	1.02%	7.61%	11.88%	-13.41%	8.50%	11.12%	11/15/2002
Wells Fargo VT Small Cap Growth Fund - Class 2 <sup>3</sup>	05/01/1995	-7.75%	7.07%	10.87%	-20.82%	8.24%	9.99%	11/15/2004
<b>Small cap stocks: Small-cap value</b>								
Delaware VIPT Small Cap Value - Service Class <sup>3</sup>	05/01/2000	-1.53%	4.27%	10.44%	-13.75%	4.59%	7.14%	05/01/2013
NVIT Multi-Manager Small Cap Value Fund - Class I <sup>3</sup>	04/30/2002	-7.56%	2.14%	9.34%	-19.08%	3.08%	8.46%	11/15/2002
<b>International stocks: Diversified emerging markets</b>								
Fidelity® VIP Emerging Markets Portfolio - Service Class 2 <sup>2,17</sup>	01/23/2008	9.91%	2.56%	3.28%	-3.45%	N/A	-8.44%	05/01/2018
<b>International stocks: Emerging markets</b>								
Lazard Retirement Emerging Markets Equity Portfolio - Service Shares <sup>2,5</sup>	11/04/1997	-0.14%	-2.25%	1.65%	-9.43%	-2.48%	-1.71%	05/01/2013
NVIT Emerging Markets Fund - Class II <sup>2,5</sup>	08/30/2000	4.45%	-0.39%	1.04%	-8.37%	-0.70%	0.50%	11/15/2002
<b>International stocks: Foreign large blend</b>								
MFS® VIT International Intrinsic Value Portfolio - Service Class <sup>2</sup>	08/23/2001	6.50%	6.19%	7.94%	-5.83%	5.83%	7.83%	05/03/2010
NVIT International Equity Fund - Class II <sup>2,10</sup>	08/30/2000	-2.16%	0.50%	4.33%	-13.58%	-0.03%	3.71%	05/01/2008
NVIT International Index Fund - Class VIII <sup>2</sup>	04/28/2006	0.69%	1.14%	3.27%	-10.90%	0.33%	2.69%	05/01/2006
Putnam VT International Equity Fund - Class IB <sup>2</sup>	01/02/1997	1.56%	0.79%	3.58%	-12.26%	-0.42%	2.87%	05/01/2003
<b>International stocks: Foreign large growth</b>								
Fidelity® VIP Overseas Portfolio - Service Class 2 <sup>2,17</sup>	01/28/1987	3.34%	2.60%	4.68%	-9.69%	1.92%	4.08%	11/15/2002
Invesco Oppenheimer V.I. International Growth Fund - Series II <sup>2</sup>	03/19/2001	2.84%	1.51%	5.06%	-11.78%	0.44%	-1.05%	05/01/2014
MFS® International Growth Portfolio - Service Class <sup>2</sup>	08/23/2001	6.68%	5.37%	5.87%	N/A	N/A	-8.18%	05/01/2019
NVIT Multi-Manager International Growth Fund - Class II <sup>2,10</sup>	03/24/2008	9.30%	1.98%	5.08%	-5.13%	1.34%	4.53%	05/01/2008

## The Best of America Achiever Annuity®

Investment Choices		A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>International stocks: Foreign large value</b>								
AB VPS International Value Portfolio - Class B <sup>2</sup>	08/14/2001	-6.95%	-1.02%	0.88%	-19.72%	N/A	-17.89%	05/01/2018
NVIT Multi-Manager International Value Fund - Class II <sup>2</sup>	11/01/1991	-5.08%	-0.87%	1.36%	-16.23%	-1.80%	0.65%	05/01/2003
Templeton NVIT International Value Fund - Class I <sup>2</sup>	03/24/2009	-7.82%	-1.28%	1.84%	-18.36%	-2.43%	1.13%	05/01/2009
<b>International stocks: World stock</b>								
American Funds NVIT Global Growth Fund - Class II <sup>2</sup>	04/30/1997	7.75%	7.22%	8.72%	-7.22%	6.68%	8.12%	05/01/2006
Invesco Oppenheimer V.I. Global Fund - Series II <sup>2</sup>	07/13/2000	3.94%	5.97%	8.51%	-11.48%	4.91%	7.77%	11/15/2002
NVIT iShares Global Equity ETF Fund - Class II <sup>2,8</sup>	01/22/2019	N/A	N/A	3.56%	N/A	N/A	-8.10%	05/01/2019
<b>Bonds: Emerging markets bond</b>								
PIMCO VIT Emerging Markets Bond Portfolio - Advisor Class <sup>2,5,9</sup>	03/31/2006	3.57%	1.82%	4.13%	0.43%	2.00%	1.11%	04/30/2013
<b>Bonds: Floating rate bond</b>								
Eaton Vance VT Floating-Rate Income Fund - Initial Class <sup>4,5,6,9</sup>	05/02/2001	-8.15%	0.75%	2.49%	-7.84%	0.90%	1.01%	04/30/2013
<b>Bonds: High yield bond</b>								
BlackRock High Yield VI Fund - Class III <sup>4,9</sup>	04/20/1982	-1.05%	2.12%	5.69%	-3.54%	N/A	2.17%	05/01/2015
Columbia VP High Yield Bond Fund - Class 2 <sup>4,9</sup>	05/03/2010	0.47%	2.42%	5.00%	-1.87%	N/A	0.81%	05/01/2017
Federated NVIT High Income Bond Fund - Class I <sup>4,9</sup>	10/31/1997	-1.43%	2.46%	5.39%	-3.51%	2.73%	5.56%	11/15/2002
<b>Bonds: Inflation-protected bond</b>								
American Century VP Inflation Protection Fund - Class II <sup>6,9</sup>	12/31/2002	-1.40%	-0.48%	1.31%	-3.34%	-0.38%	1.42%	12/31/2002
<b>Bonds: Intermediate government bond</b>								
NVIT Government Bond Fund - Class I <sup>6,9</sup>	11/08/1982	-0.22%	-0.40%	0.81%	-0.94%	-0.27%	0.82%	01/02/1985
<b>Bonds: Intermediate-term bond</b>								
American Funds NVIT Bond Fund - Class II <sup>9</sup>	01/02/1996	1.38%	0.39%	1.62%	-0.19%	0.45%	1.63%	05/01/2006
BlackRock Total Return VI Fund - Class III <sup>9</sup>	04/20/1982	1.56%	0.49%	2.57%	0.15%	N/A	0.29%	05/01/2015
DoubleLine NVIT Total Return Tactical Fund - Class II <sup>9</sup>	10/16/2017	-1.52%	N/A	-1.18%	-2.26%	N/A	-0.77%	05/01/2018
Fidelity® VIP Investment Grade Bond Portfolio - Service Class 2 <sup>9,17</sup>	12/05/1988	1.52%	0.89%	2.33%	0.02%	1.01%	2.38%	11/15/2002
Janus Henderson VIT Flexible Bond Portfolio: Service Shares <sup>9</sup>	09/13/1993	0.84%	0.22%	2.43%	-0.56%	N/A	0.11%	05/01/2015
Lord Abbett Series Total Return Portfolio - Class VC <sup>9</sup>	04/30/2010	0.23%	0.59%	2.56%	-0.89%	N/A	0.31%	05/02/2016
NVIT Core Bond Fund - Class II <sup>9</sup>	03/24/2008	1.30%	0.88%	2.22%	0.07%	0.96%	2.25%	05/01/2008
NVIT Core Plus Bond Fund - Class II <sup>9</sup>	03/24/2008	1.31%	0.50%	2.21%	-0.17%	0.61%	2.33%	05/01/2008
NVIT iShares Fixed Income ETF Fund - Class II <sup>8,9</sup>	01/22/2019	N/A	N/A	-0.80%	N/A	N/A	-3.23%	05/01/2019
PIMCO VIT Total Return Portfolio - Advisor Class <sup>9</sup>	02/28/2006	0.68%	0.86%	2.25%	-0.04%	0.99%	1.67%	05/02/2011
<b>Bonds: Multisector bond</b>								
Amundi NVIT Multi Sector Bond Fund - Class I <sup>2,4,9</sup>	10/31/1997	-2.03%	0.58%	3.16%	-3.58%	0.72%	3.26%	05/01/2000
<b>Bonds: World bond</b>								
PIMCO VIT International Bond Portfolio (Unhedged) - Advisor Class <sup>2,9</sup>	03/31/2009	-3.80%	-1.41%	0.42%	-7.22%	-1.75%	0.33%	05/01/2009

## The Best of America Achiever Annuity®

Investment Choices		A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Short-term bonds: Short-term bond</b>								
NVIT Short Term Bond Fund - Class II <sup>9</sup>	03/24/2008	-5.43%	-0.80%	0.04%	-5.83%	-0.88%	0.03%	05/01/2008
PIMCO VIT Low Duration Portfolio - Advisor Class <sup>9</sup>	03/31/2006	-5.31%	-1.08%	0.39%	-5.44%	-1.07%	0.45%	05/01/2009
<b>Short-term bonds: Ultrashort bond</b>								
PIMCO VIT Short-Term Portfolio - Advisor Class <sup>9</sup>	09/30/2009	-7.67%	-0.61%	-0.01%	-7.77%	N/A	-0.72%	04/29/2016
<b>Cash: Cash</b>								
NVIT Government Money Market Fund - Class I <i>7-day current yield: -0.11%*<sup>1,6</sup></i>	11/10/1981	-7.70%	-1.69%	-1.22%	-7.69%	-1.72%	-1.23%	01/02/1985
<b>Specialty: Equity sector</b>								
Fidelity® VIP Energy Portfolio - Service Class 2 <sup>5,10,15,17</sup>	07/19/2001	-25.17%	-9.38%	-0.93%	-34.89%	-9.94%	-0.86%	05/02/2005
Janus Henderson VIT Global Technology Portfolio: Service Shares <sup>2,5</sup>	01/18/2000	14.92%	16.55%	15.94%	-2.02%	16.55%	15.08%	05/01/2000
Morgan Stanley VIF Global Infrastructure Portfolio - Class II <sup>2,5,11</sup>	06/05/2000	9.90%	2.42%	8.59%	4.74%	N/A	1.95%	05/01/2015
T. Rowe Price Health Sciences Portfolio - Class II <sup>5</sup>	12/29/2000	-2.26%	6.90%	16.74%	-17.38%	6.88%	14.80%	05/03/2010
<b>Specialty: Multialternative</b>								
Goldman Sachs VIT Multi-Strategy Alternatives Portfolio - Service Shares <sup>2,5,14,16</sup>	04/25/2014	-3.96%	-2.37%	-2.13%	-6.25%	N/A	-5.15%	05/01/2018
<b>Specialty: Natural resources</b>								
VanEck VIP Trust Global Hard Assets Fund - Class S <sup>2,5,15</sup>	05/01/2006	-21.54%	-11.95%	-4.54%	-28.73%	-13.45%	-8.37%	05/01/2012
<b>Specialty: Real estate</b>								
Fidelity® VIP Real Estate Portfolio - Service Class 2 <sup>5,7,17</sup>	11/06/2002	9.58%	4.30%	11.18%	5.44%	6.40%	5.20%	05/01/2013
NVIT Real Estate Fund - Class II <sup>5,7</sup>	03/24/2008	16.73%	4.90%	10.79%	11.27%	6.29%	9.96%	05/01/2008
Virtus VIT Duff & Phelps Real Estate Securities Series - Class A <sup>5,7</sup>	05/01/1995	14.78%	5.64%	11.69%	N/A	N/A	0.64%	05/01/2019
<b>Asset allocation: Aggressive allocation</b>								
Franklin Allocation VIP Fund - Class 2 <sup>8,14</sup>	07/02/2007	-1.73%	1.94%	6.04%	-8.70%	1.51%	5.77%	05/01/2008
NVIT Cardinal <sup>SM</sup> Aggressive Fund - Class II <sup>8,14</sup>	03/27/2008	1.52%	3.92%	7.71%	-9.39%	3.83%	7.14%	05/01/2008
NVIT Cardinal <sup>SM</sup> Moderately Aggressive Fund - Class II <sup>8,14</sup>	03/27/2008	1.42%	3.59%	6.90%	-8.48%	3.49%	6.42%	05/01/2008
NVIT Investor Destinations Aggressive Fund - Class II <sup>8,14</sup>	12/12/2001	1.24%	4.35%	7.93%	-8.51%	4.35%	7.39%	01/25/2002
NVIT Investor Destinations Moderately Aggressive Fund - Class II <sup>8,14</sup>	12/12/2001	1.04%	3.95%	7.02%	-7.75%	3.93%	6.58%	01/25/2002
<b>Asset allocation: Conservative allocation</b>								
Franklin Income VIP Fund - Class 2 <sup>4,14</sup>	01/24/1989	-1.59%	1.93%	5.88%	-5.10%	1.75%	5.84%	05/01/2006
NVIT Cardinal <sup>SM</sup> Balanced Fund - Class II <sup>8,14</sup>	03/27/2008	0.46%	2.26%	4.86%	-6.17%	2.20%	4.59%	05/01/2008
NVIT Cardinal <sup>SM</sup> Conservative Fund - Class II <sup>8,14</sup>	03/27/2008	-0.66%	0.95%	2.58%	-3.83%	0.94%	2.50%	05/01/2008
NVIT Cardinal <sup>SM</sup> Managed Growth & Income Fund - Class II <sup>8,11,13,14</sup>	04/30/2013	-1.72%	1.14%	2.45%	-8.39%	0.96%	2.42%	05/01/2013
NVIT Cardinal <sup>SM</sup> Moderately Conservative Fund - Class II <sup>8,14</sup>	03/27/2008	-0.11%	1.88%	4.16%	-5.34%	1.85%	3.96%	05/01/2008
NVIT Investor Destinations Balanced Fund - Class II <sup>8,14</sup>	03/24/2009	-0.31%	2.46%	4.83%	-5.95%	2.48%	4.56%	05/01/2009

\*Current yield more closely reflects current money market fund earnings than the total return calculation.

## The Best of America Achiever Annuity®

Investment Choices		A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Asset allocation: Conservative allocation</b>								
NVIT Investor Destinations Conservative Fund - Class II <sup>8,14</sup>	12/12/2001	-1.83%	0.97%	2.42%	-4.40%	1.03%	2.33%	01/25/2002
NVIT Investor Destinations Managed Growth & Income Fund - Class II <sup>8,13,14</sup>	04/30/2013	-2.37%	1.39%	2.42%	-8.40%	1.28%	2.39%	05/01/2013
NVIT Investor Destinations Moderately Conservative Fund - Class II <sup>8,14</sup>	12/12/2001	-0.73%	2.03%	4.14%	-5.36%	2.06%	3.94%	01/25/2002
<b>Asset allocation: Moderate allocation</b>								
American Funds NVIT Asset Allocation Fund - Class II <sup>2,3,14</sup>	08/01/1989	1.64%	4.75%	7.99%	-5.81%	4.63%	7.65%	05/01/2006
BlackRock NVIT Managed Global Allocation Fund - Class II <sup>2,8,13,14</sup>	07/07/2015	-2.25%	N/A	0.93%	-9.68%	N/A	0.34%	07/13/2015
Fidelity® VIP Balanced Portfolio - Service Class 2 <sup>10,14,17</sup>	01/03/1995	2.04%	4.96%	8.22%	-6.35%	N/A	6.30%	05/02/2016
NVIT Cardinal <sup>SM</sup> Capital Appreciation Fund - Class II <sup>8,14</sup>	03/27/2008	1.06%	3.23%	6.34%	-7.68%	3.17%	5.94%	05/01/2008
NVIT Cardinal <sup>SM</sup> Managed Growth Fund - Class II <sup>8,11,13,14</sup>	04/30/2013	-0.92%	1.70%	2.95%	-8.10%	1.43%	2.90%	05/01/2013
NVIT Cardinal <sup>SM</sup> Moderate Fund - Class II <sup>8,14</sup>	03/27/2008	0.73%	2.80%	5.64%	-6.85%	2.75%	5.29%	05/01/2008
NVIT DFA Moderate Fund - Class II <sup>8,11,14</sup>	01/07/2013	-2.05%	2.48%	4.44%	-9.37%	2.25%	3.77%	05/01/2013
NVIT Investor Destinations Capital Appreciation Fund - Class II <sup>8,14</sup>	03/24/2009	0.77%	3.59%	6.43%	-6.97%	3.60%	6.05%	05/01/2009
NVIT Investor Destinations Managed Growth Fund - Class II <sup>8,11,13,14</sup>	04/30/2013	-1.22%	2.08%	3.01%	-7.94%	1.89%	2.96%	05/01/2013
NVIT Investor Destinations Moderate Fund - Class II <sup>8,14</sup>	12/12/2001	0.37%	3.08%	5.70%	-6.32%	3.09%	5.37%	01/25/2002
NVIT Managed American Funds Asset Allocation Fund - Class II <sup>8,13,14</sup>	07/08/2014	0.36%	3.86%	3.65%	-7.25%	3.58%	3.35%	07/14/2014
<b>Asset allocation: Tactical allocation</b>								
Federated Managed Volatility Fund II - Service Shares <sup>5,13,14</sup>	02/10/1994	-0.40%	1.22%	6.27%	-8.28%	N/A	-5.61%	08/17/2018
PIMCO VIT All Asset Portfolio - Advisor Class <sup>2,8,14</sup>	04/30/2004	-1.16%	0.56%	3.26%	-6.05%	0.36%	1.55%	05/01/2012
<b>Asset allocation: Target date</b>								
Fidelity(R) VIP Freedom Fund 2010 Portfolio <sup>SM</sup> - Service Class 2 <sup>8,12,14,17</sup>	04/26/2005	1.71%	2.69%	5.34%	-3.60%	2.68%	5.06%	05/02/2005
Fidelity(R) VIP Freedom Fund 2020 Portfolio <sup>SM</sup> - Service Class 2 <sup>8,12,14,17</sup>	04/26/2005	2.70%	3.54%	6.37%	-4.39%	3.49%	5.99%	05/02/2005
Fidelity(R) VIP Freedom Fund 2030 Portfolio <sup>SM</sup> - Service Class 2 <sup>8,12,14,17</sup>	04/26/2005	3.81%	4.49%	7.67%	-5.36%	4.39%	7.19%	05/02/2005
<b>Asset allocation: World allocation</b>								
BlackRock Global Allocation VI Fund - Class III <sup>2,14</sup>	11/18/2003	0.35%	1.73%	4.04%	-6.81%	1.24%	3.69%	05/01/2009
NVIT DFA Capital Appreciation Fund - Class II <sup>2,8,14</sup>	01/07/2013	-1.51%	3.20%	5.54%	-10.20%	3.08%	4.81%	05/01/2013

**Non-standardized performance:** Without surrender charges (CDSC) applied

The figures shown are calculated based on a one-time investment of \$25,000 and reflect the deduction of all applicable charges, except for surrender charges (CDSC). These returns are measured from the inception date of the fund and may predate the offering of the fund in the Nationwide® separate account. Where this occurs, the performance is hypothetical in that it depicts how the underlying investment options would have performed had it been available in the Nationwide separate account during the time period. Year-to-date returns are shown only for underlying investment options incepted on or before December 31 of the previous year.

**Past performance does not guarantee future results. Current performance may be lower or higher. Investment returns and principal value will vary; there may be a gain or loss when shares are sold. To obtain the most recent standardized performance, go to [www.nationwide.com/variable-annuity-prospectus-and-performance.jsp](http://www.nationwide.com/variable-annuity-prospectus-and-performance.jsp).**

**Walled-off and closed underlying investment options****The Best of America Achiever Annuity®**

Investment Choices			Total Returns Periods Less Than 1 Year		Average Annual Total Returns as of 10/31/19			
Underlying Investment Option	Status	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
<b>Large cap stocks: Large-cap blend</b>								
BNY Mellon Stock Index Fund, Inc. - Service Shares	Walled Off	12/29/2000	2.00%	21.08%	12.01%	12.58%	8.52%	11.39%
BNY Mellon VIF Appreciation Portfolio - Service Shares	Walled Off	12/29/2000	1.86%	24.64%	15.04%	13.63%	7.75%	9.69%
Franklin VIPT Rising Dividends VIP Fund - Class 2 <sup>3</sup>	Walled Off	01/27/1992	-0.84%	20.05%	12.42%	11.59%	8.14%	11.15%
<b>Large cap stocks: Large-cap growth</b>								
Invesco VI American Franchise Fund - Series II	Walled Off	09/18/2000	2.97%	24.48%	14.04%	13.75%	8.94%	11.58%
Janus Henderson VIT Forty Portfolio: Service Shares	Walled Off	05/01/1997	1.14%	26.48%	18.83%	17.80%	13.16%	11.99%
MFS® VIT II Massachusetts Investors Growth Stock Portfolio - Service Class	Walled Off	08/23/2001	0.65%	27.08%	20.37%	16.95%	11.17%	12.12%
Neuberger Berman AMT Sustainable Equity Portfolio - Class I	Walled Off	02/18/1999	1.32%	16.73%	8.75%	9.97%	6.63%	10.45%
Putnam VT Growth Opportunities Fund - IB Shares	Walled Off	02/01/2000	2.19%	26.48%	17.89%	18.88%	11.78%	13.46%
<b>Large cap stocks: Large-cap value</b>								
AB VPS Growth & Income Portfolio - Class B	Walled Off	06/01/1999	2.60%	16.89%	7.72%	10.89%	7.13%	10.89%
American Century VP Income & Growth Fund - Class II	Walled Off	05/01/2002	1.78%	15.99%	7.10%	9.64%	5.69%	10.09%
BlackRock Equity Dividend VI Fund - Class III	Walled Off	07/01/1993	1.80%	18.41%	9.34%	10.52%	7.03%	9.47%
Fidelity® VIP Value Strategies Portfolio - Service Class 2 <sup>3,17</sup>	Walled Off	02/20/2002	1.32%	22.55%	10.56%	7.57%	3.93%	9.43%
Putnam VT Equity Income Fund - IB Shares	Walled Off	05/01/2003	1.97%	20.72%	10.38%	10.78%	6.72%	10.55%
<b>Mid cap stocks: Mid-cap blend</b>								
Invesco VI Mid Cap Core Equity Fund - Series II <sup>3</sup>	Walled Off	09/10/2001	0.77%	15.53%	7.78%	5.98%	3.48%	6.43%
<b>Mid cap stocks: Mid-cap growth</b>								
Fidelity® VIP Mid Cap Portfolio - Service Class 2 <sup>3,17</sup>	Walled Off	12/28/1998	0.74%	14.10%	1.51%	6.90%	4.50%	8.52%
Invesco VI Mid Cap Growth Fund - Series II <sup>3</sup>	Walled Off	09/25/2000	1.49%	24.55%	12.65%	12.23%	6.92%	10.07%
Neuberger Berman AMT Mid-Cap Growth Portfolio - S Class <sup>3</sup>	Walled Off	11/03/1997	0.32%	22.96%	13.10%	13.43%	7.73%	11.49%
Rational Insider Buying VA Fund <sup>3</sup>	Walled Off	05/03/2004	1.57%	12.70%	2.40%	9.06%	3.93%	9.20%
<b>Small cap stocks: Small-cap blend</b>								
BNY Mellon VIF Opportunistic Small Cap Portfolio - Service Shares <sup>3</sup>	Walled Off	12/29/2000	1.29%	12.33%	-3.34%	8.14%	4.80%	9.59%

# Walled-off and closed underlying investment options

## The Best of America Achiever Annuity®

Investment Choices			Total Returns Periods Less Than 1 Year		Average Annual Total Returns as of 10/31/19			
Underlying Investment Option	Status	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
<b>Small cap stocks: Small-cap value</b>								
Franklin VIPT Small Cap Value VIP Fund - Class 2 <sup>3</sup>	Walled Off	04/30/1998	2.88%	18.75%	9.44%	7.64%	5.51%	9.95%
<b>International stocks: Emerging markets</b>								
Templeton VIPT Developing Markets VIP Fund - Class 2 <sup>2,5</sup>	Walled Off	03/04/1996	3.90%	14.32%	15.10%	8.16%	2.38%	2.03%
<b>International stocks: Foreign large blend</b>								
Janus Henderson VIT Overseas Portfolio: Service Shares <sup>2</sup>	Walled Off	05/02/1994	4.61%	15.99%	9.19%	6.59%	-1.10%	0.15%
<b>International stocks: Foreign large value</b>								
Templeton VIPT Foreign VIP Fund - Class 2 <sup>2</sup>	Walled Off	05/01/1992	3.47%	5.49%	-0.04%	0.91%	-1.46%	1.76%
<b>Bonds: Emerging markets bond</b>								
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II <sup>2,5,9</sup>	Closed	12/19/2002	0.54%	11.06%	11.41%	2.12%	2.12%	3.52%
<b>Bonds: High yield bond</b>								
Ivy VIP High Income - Class II <sup>4,9</sup>	Walled Off	07/13/1987	-0.50%	7.04%	3.01%	3.41%	2.12%	5.81%
<b>Bonds: Intermediate-term bond</b>								
Morgan Stanley VIF Core Plus Fixed Income Portfolio - Class II <sup>9</sup>	Walled Off	05/01/2003	0.31%	9.08%	10.36%	2.82%	2.55%	3.20%
<b>Bonds: Investment grade bond</b>								
Federated Quality Bond Fund II - Service Shares <sup>9</sup>	Walled Off	04/30/2002	0.40%	7.28%	7.81%	1.62%	1.21%	2.29%
<b>Bonds: Multisector bond</b>								
Invesco Oppenheimer V.I. Global Strategic Income Fund - Series II <sup>2,4,9</sup>	Walled Off	03/19/2001	1.07%	7.47%	6.31%	1.49%	0.84%	2.78%
<b>Bonds: World bond</b>								
Templeton Global Bond VIP Fund - Class 2 <sup>2,9</sup>	Walled Off	01/24/1989	-0.26%	-0.82%	-1.14%	0.77%	-1.41%	1.99%
<b>Short-term bonds: Short-term bond</b>								
Neuberger Berman AMT Short Duration Bond Portfolio - I Class <sup>9</sup>	Walled Off	09/10/1984	0.17%	2.15%	2.68%	0.15%	-0.23%	0.25%
<b>Specialty: Multialternative</b>								
Guggenheim VF Multi-Hedge Strategies <sup>3,5,16</sup>	Walled Off	11/29/2005	-0.21%	4.17%	3.29%	0.16%	0.22%	0.83%
<b>Specialty: Natural resources</b>								
VanEck VIP Trust Global Hard Assets Fund - Initial Class <sup>2,3,5,15</sup>	Closed	09/01/1989	-0.99%	0.68%	-14.46%	-9.54%	-10.99%	-4.27%
<b>Asset allocation: Conservative allocation</b>								
AB VPS Dynamic Asset Allocation Portfolio - Class B <sup>2,14</sup>	Walled Off	04/01/2011	1.34%	11.03%	8.44%	4.61%	2.40%	3.14%
<b>Asset allocation: Moderate allocation</b>								
Janus Henderson VIT Balanced Portfolio: Service Shares <sup>14</sup>	Walled Off	09/30/1993	0.67%	15.48%	11.57%	11.13%	6.43%	7.74%
<b>Asset allocation: Tactical allocation</b>								
Goldman Sachs VIT Global Trends Allocation Fund - Service Shares <sup>2,14</sup>	Walled Off	04/16/2012	0.34%	7.61%	5.39%	5.22%	1.70%	3.13%
<b>Asset allocation: World allocation</b>								
Ivy VIP Asset Strategy - Class II <sup>2,14</sup>	Walled Off	05/01/1995	2.12%	15.52%	10.44%	7.89%	1.27%	4.22%

**A. Non-standardized performance:** With surrender charges (CDSC) applied

The figures shown are based on a one-time investment of \$25,000 and reflect the deduction of all applicable charges. The performance calculations also reflect the 15% free withdrawal privilege available with this product. These returns are measured from the inception date of the underlying investment options and may predate the offering of the underlying investment options in the Nationwide® separate account. Where this occurs, performance is hypothetical in that it depicts how the underlying investment options would have performed had it been available in the Nationwide separate account during the time period.

**B. Standardized performance:** With surrender charges (CDSC) applied

The figures shown are based on a one-time investment of \$1,000 and reflect the deduction of all applicable charges. The performance calculations also reflect the 15% free withdrawal privilege available with this product. These returns are measured from the date the underlying investment options was included in the Nationwide separate account.

**Past performance does not guarantee future results. Current performance may be lower or higher. Investment returns and principal value will vary; there may be a gain or loss when shares are sold. To obtain the most recent standardized performance, go to [www.nationwide.com/variable-annuity-prospectus-and-performance.jsp](http://www.nationwide.com/variable-annuity-prospectus-and-performance.jsp).**

**Walled-off and closed underlying investment options****The Best of America Achiever Annuity®**

Investment Choices			A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Status	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Large cap stocks: Large-cap blend</b>									
BNY Mellon Stock Index Fund, Inc. - Service Shares	Walled Off	12/29/2000	4.01%	7.94%	11.39%	-5.88%	8.00%	10.95%	11/15/2002
BNY Mellon VIF Appreciation Portfolio - Service Shares	Walled Off	12/29/2000	7.04%	7.15%	9.69%	-1.30%	7.05%	9.57%	11/15/2002
Franklin VIPT Rising Dividends VIP Fund - Class 2 <sup>3</sup>	Walled Off	01/27/1992	4.42%	7.55%	11.15%	-2.51%	8.47%	11.01%	11/15/2002
<b>Large cap stocks: Large-cap growth</b>									
Invesco VI American Franchise Fund - Series II	Walled Off	09/18/2000	6.04%	8.37%	11.58%	-9.93%	8.07%	10.37%	04/27/2012
Janus Henderson VIT Forty Portfolio: Service Shares	Walled Off	05/01/1997	10.83%	12.67%	11.99%	-2.05%	13.00%	11.54%	05/01/2000
MFS® VIT II Massachusetts Investors Growth Stock Portfolio - Service Class	Walled Off	08/23/2001	12.37%	10.64%	12.12%	2.88%	N/A	10.31%	03/27/2015
Neuberger Berman AMT Sustainable Equity Portfolio - Class I	Walled Off	02/18/1999	0.75%	6.01%	10.45%	-8.65%	6.11%	9.93%	05/01/2003
Putnam VT Growth Opportunities Fund - IB Shares	Walled Off	02/01/2000	9.89%	11.26%	13.46%	-2.86%	N/A	16.01%	07/15/2016
<b>Large cap stocks: Large-cap value</b>									
AB VPS Growth & Income Portfolio - Class B	Walled Off	06/01/1999	-0.28%	6.51%	10.89%	-8.41%	6.50%	10.37%	11/15/2002
American Century VP Income & Growth Fund - Class II	Walled Off	05/01/2002	-0.90%	5.04%	10.09%	-10.72%	5.20%	9.60%	11/15/2002
BlackRock Equity Dividend VI Fund - Class III	Walled Off	07/01/1993	1.34%	6.41%	9.47%	-6.40%	N/A	6.39%	05/01/2015
Fidelity® VIP Value Strategies Portfolio - Service Class 2 <sup>3,17</sup>	Walled Off	02/20/2002	2.56%	3.23%	9.43%	-9.39%	2.94%	8.63%	11/15/2002
Putnam VT Equity Income Fund - IB Shares	Walled Off	05/01/2003	2.38%	6.09%	10.55%	-6.85%	N/A	5.55%	05/01/2017
<b>Mid cap stocks: Mid-cap blend</b>									
Invesco VI Mid Cap Core Equity Fund - Series II <sup>3</sup>	Walled Off	09/10/2001	-0.22%	2.77%	6.43%	-9.48%	2.51%	5.76%	05/01/2012
<b>Mid cap stocks: Mid-cap growth</b>									
Fidelity® VIP Mid Cap Portfolio - Service Class 2 <sup>3,17</sup>	Walled Off	12/28/1998	-6.49%	3.82%	8.52%	-16.64%	3.89%	8.15%	11/15/2002
Invesco VI Mid Cap Growth Fund - Series II <sup>3</sup>	Walled Off	09/25/2000	4.65%	6.30%	10.07%	-6.97%	6.50%	8.70%	04/27/2012



# Walled-off and closed underlying investment options

## The Best of America Achiever Annuity®

Investment Choices			A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Status	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Mid cap stocks: Mid-cap growth</b>									
Neuberger Berman AMT Mid-Cap Growth Portfolio - S Class <sup>3</sup>	Walled Off	11/03/1997	5.10%	7.12%	11.49%	-8.33%	7.99%	11.09%	12/31/2002
Rational Insider Buying VA Fund <sup>3</sup>	Walled Off	05/03/2004	-5.60%	3.24%	9.20%	-17.71%	3.52%	7.78%	11/01/2010
<b>Small cap stocks: Small-cap blend</b>									
BNY Mellon VIF Opportunistic Small Cap Portfolio - Service Shares <sup>3</sup>	Walled Off	12/29/2000	-11.08%	4.13%	9.59%	-22.72%	4.69%	8.70%	11/15/2002
<b>Small cap stocks: Small-cap value</b>									
Franklin VIPT Small Cap Value VIP Fund - Class 2 <sup>3</sup>	Walled Off	04/30/1998	1.44%	4.85%	9.95%	-11.05%	5.39%	8.97%	11/15/2002
<b>International stocks: Emerging markets</b>									
Templeton VIPT Developing Markets VIP Fund - Class 2 <sup>2,5</sup>	Walled Off	03/04/1996	7.10%	1.64%	2.03%	-8.21%	0.90%	0.84%	04/30/2014
<b>International stocks: Foreign large blend</b>									
Janus Henderson VIT Overseas Portfolio: Service Shares <sup>2</sup>	Walled Off	05/02/1994	1.19%	-1.91%	0.15%	-12.58%	-3.00%	-0.90%	05/01/2000
<b>International stocks: Foreign large value</b>									
Templeton VIPT Foreign VIP Fund - Class 2 <sup>2</sup>	Walled Off	05/01/1992	-8.04%	-2.26%	1.76%	-18.31%	-3.70%	1.10%	11/15/2002
<b>Bonds: Emerging markets bond</b>									
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class II <sup>2,5,9</sup>	Closed	12/19/2002	3.41%	1.37%	3.52%	-0.27%	1.46%	3.49%	12/31/2002
<b>Bonds: High yield bond</b>									
Ivy VIP High Income - Class II <sup>4,9</sup>	Walled Off	07/13/1987	-4.99%	1.37%	5.81%	-6.70%	1.59%	4.04%	05/01/2012
<b>Bonds: Intermediate-term bond</b>									
Morgan Stanley VIF Core Plus Fixed Income Portfolio - Class II <sup>9</sup>	Walled Off	05/01/2003	2.36%	1.82%	3.20%	0.72%	1.85%	3.24%	05/01/2003
<b>Bonds: Investment grade bond</b>									
Federated Quality Bond Fund II - Service Shares <sup>9</sup>	Walled Off	04/30/2002	-0.19%	0.43%	2.29%	-1.28%	0.40%	2.32%	11/15/2002
<b>Bonds: Multisector bond</b>									
Invesco Oppenheimer V.I. Global Strategic Income Fund - Series II <sup>2,4,9</sup>	Walled Off	03/19/2001	-1.69%	0.05%	2.78%	-4.46%	-0.08%	0.46%	10/26/2012
<b>Bonds: World bond</b>									
Templeton Global Bond VIP Fund - Class 2 <sup>2,9</sup>	Walled Off	01/24/1989	-9.05%	-2.21%	1.99%	-7.41%	-2.06%	-1.38%	05/01/2013
<b>Short-term bonds: Short-term bond</b>									
Neuberger Berman AMT Short Duration Bond Portfolio - I Class <sup>9</sup>	Walled Off	09/10/1984	-5.32%	-1.05%	0.25%	-5.69%	-1.08%	0.45%	12/01/1987
<b>Specialty: Multialternative</b>									
Guggenheim VF Multi-Hedge Strategies <sup>3,5,16</sup>	Walled Off	11/29/2005	-4.71%	-0.59%	0.83%	-5.63%	-0.69%	-0.36%	05/01/2013
<b>Specialty: Natural resources</b>									
VanEck VIP Trust Global Hard Assets Fund - Initial Class <sup>2,3,5,15</sup>	Closed	09/01/1989	-21.30%	-11.72%	-4.27%	-28.57%	-13.23%	-4.51%	09/01/1989
<b>Asset allocation: Conservative allocation</b>									
AB VPS Dynamic Asset Allocation Portfolio - Class B <sup>2,14</sup>	Walled Off	04/01/2011	0.44%	1.67%	3.14%	-6.61%	1.63%	3.22%	05/01/2012
<b>Asset allocation: Moderate allocation</b>									
Janus Henderson VIT Balanced Portfolio: Service Shares <sup>14</sup>	Walled Off	09/30/1993	3.57%	5.80%	7.74%	-1.79%	5.98%	7.51%	11/15/2002

## Walled-off and closed underlying investment options

### The Best of America Achiever Annuity®

Investment Choices			A. Non-standardized Performance: Average Annual Total Returns as of 10/31/19			B. Standardized Performance: Average Annual Total Returns as of 09/30/19			
Underlying Investment Option	Status	Inception Date	One Year	Five Years	10 Years or Since Inception	One Year	Five Years	10 Years or Since Inclusion	Inclusion Date
<b>Asset allocation: Tactical allocation</b>									
Goldman Sachs VIT Global Trends Allocation Fund - Service Shares <sup>2,14</sup>	Walled Off	04/16/2012	-2.61%	0.94%	3.02%	-9.13%	0.97%	2.95%	05/01/2012
<b>Asset allocation: World allocation</b>									
Ivy VIP Asset Strategy - Class II <sup>2,14</sup>	Walled Off	05/01/1995	2.44%	0.50%	4.22%	-6.87%	0.29%	3.72%	05/01/2009

## Understanding Risks

Here's a list of some of the risks associated with the variable annuity underlying investment choices. For specific risks related to each investment, see the prospectus.

- Government Money Market Funds:** The Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund is open to all investors. Although The Fund seeks to preserve the value of the investment at \$1.00 per share, it cannot guarantee it will do so. You could lose money by investing in the Fund. The Fund may impose a fee upon sale of shares or temporarily suspend the ability to sell shares if the Fund's liquidity falls below required minimums because of market conditions or other factors. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time. The Fund may invest in shares of other government money market mutual funds, including those advised by the Fund's subadviser, to provide additional liquidity or to achieve higher yields. Please refer to the most recent prospectus for a more detailed description of the Fund's principal risks.
- International/emerging markets funds:** Funds that invest internationally involve risks not associated with investing solely in the United States, such as currency fluctuation, political risk, differences in accounting and the limited availability of information.
- Small-/Mid-cap funds:** Funds investing in stocks of small-cap, mid-cap or emerging companies may have less liquidity than those investing in larger, established companies and may be subject to greater price volatility and risk than the overall stock market.
- High-yield funds:** Funds that invest in high-yield securities are subject to greater credit risk, liquidity risk, and price fluctuations than funds that invest in higher-quality securities. The prices of high-yield bonds tend to be more sensitive to adverse economic and business conditions than are higher-rated corporate bonds. Increased volatility may reduce the market value of high-yield bonds. They are also subject to the claims-paying ability of the issuing company.
- Nondiversified funds:** Funds that invest in a concentrated sector or focus on a relatively small number of securities may be subject to greater volatility than a more diversified investment.
- Government funds:** While the funds invest primarily in the securities of the U.S. government and its agencies, the values are not guaranteed by these entities.
- Real estate funds:** Funds that focus on real estate investing are sensitive to economic and business cycles, changing demographic patterns and government actions.
- Fund-of-funds:** Designed to provide diversification and asset allocation across several types of investments and asset classes, primarily by investing in underlying funds. Therefore, in addition to the expenses of the portfolio, you are indirectly paying a proportionate share of the applicable fees and expenses of the underlying funds.
- Bond funds:** These funds have the same interest rate, inflation and credit risks associated with the underlying bonds owned by the fund. Interest rate risk is the possibility of a change in the value of a bond due to changing interest rates. Inflation risk arises from the decline in value of cash flows due to loss of purchasing power. Credit risk is the potential loss on an investment based on the bond issuer's failure to repay on the amount borrowed.
- A short-term trading fee may apply for exchanges made within 60 days of original allocation to this fund. Please refer to the prospectus for details.
- For six trades occurring within a calendar quarter, Nationwide will issue a warning letter. If there are more than 11 trades in two consecutive quarters or 20 trades occurring within a calendar year involving limited transfer funds, Nationwide may limit contract owner to submitting transfer requests involving limited transfer funds via U.S. mail on a Nationwide-issued form. See prospectus for more details.
- Target Date/Maturity funds:** The target date is the approximate date when investors plan to start withdrawals. The Funds offer continuous rebalancing over time to become more conservative as investors approach their planned retirement date. The principal value of the Funds are not guaranteed at any time, including the target date.
- Managed volatility funds:** Funds that are designed to offer traditional long-term investments blended with a strategy that seeks to mitigate risk and manage portfolio volatility. These funds may not be successful in reducing volatility, and it is possible that the funds' volatility management strategies could result in losses greater than if the funds did not use such strategies.
- Asset allocation funds:** These funds may invest across multiple asset classes including, but not limited to, domestic and foreign stocks, bonds, and cash. The use of diversification and asset allocation as a part of an overall investment strategy does not assure a profit or protect against loss in declining market.
- Commodities/Natural resources:** Specific uncertainties associated with commodities and natural resources investing include changes in supply-and-demand relationships due to environmental, economic and political factors, which may cause increased volatility and decreased liquidity.
- These funds may provide less common return patterns than traditional equity or fixed income. These funds incorporate investment strategies that may increase or decrease volatility due to the fund's use of options or futures. Leveraged exposure can result in accelerated losses as well as accelerated gains, depending on how the market moves.
- Fidelity, The Fidelity Investments Logo, VIP Contrafund, VIP Equity Income, VIP Freedom 2010 Portfolio, VIP Freedom 2015 Portfolio, VIP Freedom 2020 Portfolio, VIP Freedom 2025 Portfolio, VIP Freedom 2030 Portfolio, VIP Freedom 2035 Portfolio, VIP Freedom 2040 Portfolio, VIP Freedom 2045 Portfolio, VIP Freedom 2050 Portfolio, VIP Freedom Income Portfolio are service marks of FMR LLC. Used with permission.

## Finding solutions that fit

Your investment professional is a personal resource with the knowledge and commitment to help you determine how to best meet your investment and life insurance needs. Working with him or her, you can learn more about how Nationwide's many products can help you achieve your financial goals. For more information, visit **[nationwide.com](https://www.nationwide.com)**.



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The underlying investment options cannot be purchased directly by the general public. They are only available through variable annuity and life insurance products, or in certain qualified pension or retirement plans.

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Contract/Policy numbers: All state variations of: VAC-0105AO; In OK:VAC-0105OK

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