

Invest in your future

Investment choices performance report

May 31, 2024

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 then 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 — 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 such as 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, such as guaranteed accumulation, guaranteed withdrawal features or principal protection for extra security, at an additional cost.

Most variable annuities offfer 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 offer at an additional cost as optional features.

Investment choices performance report

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: 0.95%

Contingent deferred sales charge (CDSC):

Year	0	1	2	3	4	5	6	7
CDSC	7%	7%	6%	5%	4%	3%	2%	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 fund: A fund 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 they purchased an investment and held it for one year.

Inception date: The date the fund 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 the Nationwide® 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 fund: A fund 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 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.

Investment Choices			rns Periods an 1 Year	Average Annual Total Returns as of 05/31/24					
Underlying Investment Option	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception		
Large cap stocks: Large-cap blend									
BNY Mellon Stock Index Fund, Inc Initial Shares	9/29/1989	4.85%	10.71%	26.61%	8.23%	14.39%	11.33%		
NVIT AQR Large Cap Defensive Style Fund - Class I	11/8/1982	2.35%	6.69%	15.25%	5.02%	9.28%	9.16%		
NVIT BNY Mellon Dynamic U.S. Core Fund - Class I	3/24/2009	4.76%	10.41%	25.15%	6.51%	13.85%	11.70%		
NVIT S&P 500 Index Fund - Class I	2/7/2000	4.85%	10.77%	26.60%	8.25%	14.44%	11.35%		
Large cap stocks: Large-cap growth									
Fidelity® VIP Growth Portfolio - Service Class13	10/9/1986	5.58%	16.59%	36.62%	9.71%	19.00%	14.94%		
Guggenheim VF StylePlus Large Growth	5/3/1999	6.17%	13.06%	32.32%	8.48%	17.06%	13.96%		
Janus Henderson VIT Forty Portfolio - Service Shares	5/1/1997	6.09%	12.77%	31.31%	4.58%	15.08%	13.98%		
NVIT Calvert Equity Fund - Class I	3/24/2008	2.79%	3.57%	17.85%	2.81%	9.18%	7.75%		
NVIT Jacobs Levy Large Cap Growth Fund - Class I	3/24/2008	4.56%	10.85%	30.16%	15.87%	21.87%	15.13%		
Large cap stocks: Large-cap value									
Fidelity® VIP Equity-Income Portfolio SM - Service Class ¹³	10/9/1986	3.36%	9.69%	22.20%	6.16%	11.25%	7.98%		
Guggenheim VF All Cap Value	6/1/1995	4.49%	8.19%	20.25%	5.49%	10.98%	7.68%		
NVIT BlackRock Equity Dividend Fund - Class I	10/31/1997	2.59%	7.93%	20.13%	4.56%	10.19%	7.86%		
NVIT BNY Mellon Dynamic U.S. Equity Income - Class I ³	3/24/2009	3.49%	8.26%	21.73%	7.78%	12.61%	8.40%		
Mid cap stocks: Mid-cap blend									
NVIT Mid Cap Index Fund - Class I ³	10/31/1997	4.24%	7.21%	24.24%	3.27%	10.74%	8.29%		
Mid cap stocks: Mid-cap growth									
Guggenheim VF StylePlus Mid Growth ³	10/1/1992	2.03%	6.04%	24.17%	0.71%	9.80%	9.12%		
Invesco V.I. Discovery Mid Cap Growth Fund - Series I ³	8/15/1986	1.71%	11.48%	23.02%	-1.11%	9.91%	10.46%		
Mid cap stocks: Mid-cap value	*				3				
Guggenheim VF SMid Cap Value ³	5/1/1997	4.41%	5.23%	19.71%	3.60%	10.38%	6.83%		
NVIT Victory Mid Cap Value Fund - Class II ³	3/24/2008	2.44%	4.62%	17.45%	3.96%	7.91%	6.66%		
Small cap stocks: Small-cap blend									
NVIT Multi-Manager Small Company Fund - Class I ³	10/23/1995	4.53%	4.03%	23.50%	0.27%	10.75%	8.34%		
Royce Micro-Cap Portfolio - Investment Class ³	12/27/1996	8.00%	4.49%	24.07%	-0.41%	11.11%	5.40%		

Investment Choices			irns Periods an 1 Year	Average Annual Total Returns as of 05/31/24					
Underlying Investment Option	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception		
Small cap stocks: Small-cap growth						-			
Guggenheim VF StylePlus Small Growth ³	10/15/1997	5.30%	4.26%	19.79%	-3.22%	7.19%	7.27%		
NVIT Invesco Small Cap Growth Fund - Class I ³	5/3/1999	3.44%	8.82%	22.10%	-2.71%	8.86%	8.99%		
Small cap stocks: Small-cap value	·								
Guggenheim VF Small Cap Value ³	5/1/2000	4.46%	2.97%	19.76%	2.26%	8.73%	4.91%		
NVIT Multi-Manager Small Cap Value Fund - Class I ³	10/31/1997	4.29%	0.87%	20.52%	1.76%	8.94%	6.01%		
International stocks: Foreign large growth	·								
Fidelity® VIP Overseas Portfolio - Service Class ^{2,13}	1/28/1987	4.38%	7.57%	16.02%	1.09%	8.10%	4.80%		
NVIT NS Partners International Focused Growth Fund: Class I ²	3/24/2008	4.50%	5.24%	10.42%	-11.94%	4.79%	2.95%		
International stocks: World stock						·			
Guggenheim VF World Equity Income ²	4/19/1984	4.23%	8.65%	21.72%	4.03%	9.38%	5.98%		
Bonds: Emerging markets bond			<u>'</u>				<u>'</u>		
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class I ^{2,5,9}	6/16/1997	1.69%	3.95%	14.54%	-2.97%	-0.17%	0.84%		
Bonds: High yield bond			<u>'</u>			·	<u>'</u>		
Guggenheim VF High Yield ^{4,9}	8/5/1996	1.01%	1.35%	9.83%	1.12%	2.63%	2.61%		
NVIT Federated High Income Bond Fund - Class I ^{4,9}	10/31/1997	0.95%	0.63%	9.39%	0.12%	2.62%	2.86%		
Bonds: Inflation-protected bond									
PIMCO VIT Real Return Portfolio - Administrative Class ^{6,9}	9/30/1999	1.67%	-0.13%	1.15%	-2.48%	1.12%	0.72%		
Bonds: Intermediate-term bond									
NVIT BNY Mellon Core Plus Bond Fund - Class I ⁹	3/24/2008	1.79%	-1.51%	2.40%	-3.51%	-0.15%	0.68%		
Cash: Cash	·								
NVIT Government Money Market Fund - Class I 7-day current yield: 1.86%*1.6	11/10/1981	0.34%	1.66%	4.04%	1.71%	0.88%	0.22%		
Specialty: Equity sector									
Invesco V.I. Health Care Fund - Series I Shares ^{2,5}	5/21/1997	3.43%	9.94%	14.27%	2.11%	8.35%	6.34%		
Janus Henderson VIT Global Technology and Innovation Portfolio - Service Shares ^{2,5}	1/18/2000	6.93%	18.20%	37.40%	7.38%	18.85%	17.65%		
Specialty: Real estate	·								
Invesco V.I. Global Real Estate Fund - Series I Shares ^{2,5,7}	3/31/1998	3.06%	-4.25%	4.96%	-5.34%	-2.13%	0.73%		
NVIT Real Estate Fund - Class I ^{5,7}	3/24/2008	4.39%	-2.16%	9.35%	-1.59%	2.98%	4.24%		
Asset allocation: Moderate allocation									
Guggenheim VF Managed Asset Allocation ¹¹	6/1/1995	3.49%	4.29%	13.09%	0.70%	6.02%	5.13%		
NVIT Investor Destinations Moderate Fund - Class II ^{8,11}	12/12/2001	3.12%	3.86%	12.66%	0.22%	5.02%	4.21%		

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

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 10% free withdrawal privilege available with this product starting in the second year. 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 10% free withdrawal privilege available with this product starting in the second year. 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.

Investment Choices			tandardized I ge Annual To as of 05/31/		B. Standardized Performance: Average Annual Total Returns as of 03/31/24				
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	
Large cap stocks: Large-cap blend									
BNY Mellon Stock Index Fund, Inc Initial Shares	9/29/1989	20.31%	13.97%	11.33%	22.02%	13.22%	11.60%	11/3/1997	
NVIT AQR Large Cap Defensive Style Fund - Class I	11/8/1982	8.95%	8.77%	9.16%	7.84%	8.90%	9.74%	11/3/1997	
NVIT BNY Mellon Dynamic U.S. Core Fund - Class I	3/24/2009	18.85%	13.42%	11.70%	20.49%	12.85%	11.72%	5/1/2009	
NVIT S&P 500 Index Fund - Class I	2/7/2000	20.30%	14.02%	11.35%	22.10%	N/A	16.92%	5/1/2020	
Large cap stocks: Large-cap growth		-			-	-	-		
Fidelity® VIP Growth Portfolio - Service Class ¹³	10/9/1986	30.32%	18.64%	14.94%	35.53%	17.87%	14.83%	11/3/1997	
Guggenheim VF StylePlus Large Growth	5/3/1999	26.02%	16.68%	13.96%	30.41%	15.79%	14.22%	6/9/2006	
Janus Henderson VIT Forty Portfolio - Service Shares	5/1/1997	25.01%	14.67%	13.98%	30.46%	14.34%	14.02%	1/27/2000	
NVIT Calvert Equity Fund - Class I	3/24/2008	11.55%	8.67%	7.75%	12.64%	8.17%	8.11%	5/1/2008	
NVIT Jacobs Levy Large Cap Growth Fund - Class I	3/24/2008	23.86%	21.54%	15.13%	29.21%	21.02%	15.55%	5/1/2008	
Large cap stocks: Large-cap value					-				
Fidelity® VIP Equity-Income Portfolio SM - Service Class ¹³	10/9/1986	15.90%	10.77%	7.98%	12.47%	10.07%	8.13%	11/3/1997	
Guggenheim VF All Cap Value	6/1/1995	13.95%	10.51%	7.68%	9.70%	9.19%	7.74%	6/9/2006	
NVIT BlackRock Equity Dividend Fund - Class I	10/31/1997	13.83%	9.70%	7.86%	12.22%	9.27%	8.06%	11/3/1997	
NVIT BNY Mellon Dynamic U.S. Equity Income - Class I ³	3/24/2009	15.43%	12.16%	8.40%	12.03%	11.30%	8.73%	5/1/2009	
Mid cap stocks: Mid-cap blend									
NVIT Mid Cap Index Fund - Class I ³	10/31/1997	17.94%	10.26%	8.29%	15.39%	9.71%	8.52%	11/3/1997	
Mid cap stocks: Mid-cap growth	·								
Guggenheim VF StylePlus Mid Growth ³	10/1/1992	17.87%	9.30%	9.12%	21.44%	9.77%	9.83%	6/9/2006	
Invesco V.I. Discovery Mid Cap Growth Fund - Series I ³	8/15/1986	16.72%	9.42%	10.46%	17.31%	10.62%	10.30%	11/3/1997	
Mid cap stocks: Mid-cap value									
Guggenheim VF SMid Cap Value ³	5/1/1997	13.41%	9.89%	6.83%	8.76%	9.38%	6.92%	6/9/2006	
NVIT Victory Mid Cap Value Fund - Class II ³	3/24/2008	11.15%	7.37%	6.66%	8.58%	7.30%	7.23%	5/1/2008	

Investment Choices			tandardized F ge Annual Tot as of 05/31/	tal Returns	B. Standardized Performance: Average Annual Total Returns as of 03/31/24				
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	
Small cap stocks: Small-cap blend					-				
NVIT Multi-Manager Small Company Fund - Class I ³	10/23/1995	17.20%	10.27%	8.34%	13.76%	10.03%	8.12%	11/3/1997	
Royce Micro-Cap Portfolio - Investment Class ³	12/27/1996	17.77%	10.63%	5.40%	13.95%	9.51%	5.08%	6/9/2006	
Small cap stocks: Small-cap growth									
Guggenheim VF StylePlus Small Growth ³	10/15/1997	13.49%	6.64%	7.27%	15.02%	6.16%	7.23%	6/9/2006	
NVIT Invesco Small Cap Growth Fund - Class I ³	5/3/1999	15.80%	8.34%	8.99%	16.23%	8.27%	8.45%	5/3/1999	
Small cap stocks: Small-cap value	<u>'</u>			'					
Guggenheim VF Small Cap Value ³	5/1/2000	13.46%	8.21%	4.91%	9.05%	7.52%	4.82%	6/9/2006	
NVIT Multi-Manager Small Cap Value Fund - Class I ³	10/31/1997	14.22%	8.43%	6.01%	12.68%	8.06%	6.09%	11/3/1997	
International stocks: Foreign large growth	<u> </u>								
Fidelity® VIP Overseas Portfolio - Service Class ^{2,13}	1/28/1987	9.72%	7.56%	4.80%	10.52%	7.67%	4.93%	11/3/1997	
NVIT NS Partners International Focused Growth Fund: Class I ²	3/24/2008	4.12%	4.18%	2.95%	5.35%	4.33%	3.30%	5/1/2009	
International stocks: World stock									
Guggenheim VF World Equity Income ²	4/19/1984	15.42%	8.87%	5.98%	12.67%	8.10%	6.44%	6/9/2006	
Bonds: Emerging markets bond									
Morgan Stanley VIF Emerging Markets Debt Portfolio - Class I ^{2,5,9}	6/16/1997	8.24%	-0.90%	0.84%	8.44%	-0.81%	1.30%	11/3/1997	
Bonds: High yield bond									
Guggenheim VF High Yield ^{4,9}	8/5/1996	3.53%	1.98%	2.61%	3.18%	2.16%	2.76%	6/9/2006	
NVIT Federated High Income Bond Fund - Class I ^{4,9}	10/31/1997	3.09%	1.97%	2.86%	2.90%	2.00%	2.99%	11/3/1997	
Bonds: Inflation-protected bond	<u> </u>								
PIMCO VIT Real Return Portfolio - Administrative Class ^{6,9}	9/30/1999	-5.15%	0.42%	0.72%	-6.49%	0.81%	1.08%	5/31/2006	
Bonds: Intermediate-term bond	<u> </u>								
NVIT BNY Mellon Core Plus Bond Fund - Class 19	3/24/2008	-3.90%	-0.88%	0.68%	-3.68%	N/A	-5.05%	5/1/2021	
Cash: Cash									
NVIT Government Money Market Fund - Class I 7-day current yield: 1.86%* ^{1,6}	11/10/1981	-2.26%	0.18%	0.22%	-2.32%	0.08%	0.14%	10/31/1997	
Specialty: Equity sector	<u> </u>								
Invesco V.I. Health Care Fund - Series I Shares ^{2,5}	5/21/1997	7.97%	7.82%	6.34%	9.25%	6.86%	6.48%	6/9/2006	
Janus Henderson VIT Global Technology and Innovation Portfolio - Service Shares ^{2,5}	1/18/2000	31.10%	18.49%	17.65%	39.75%	17.58%	17.59%	1/27/2000	
Specialty: Real estate									
Invesco V.I. Global Real Estate Fund - Series I Shares ^{2,5,7}	3/31/1998	-1.34%	-2.84%	0.73%	-0.68%	-2.50%	1.67%	6/9/2006	
NVIT Real Estate Fund - Class I ^{5,7}	3/24/2008	3.05%	2.33%	4.24%	4.56%	3.38%	5.35%	5/1/2008	
Asset allocation: Moderate allocation									
Guggenheim VF Managed Asset Allocation ¹¹	6/1/1995	6.79%	5.45%	5.13%	6.58%	5.24%	5.39%	6/9/2006	

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

Investment Choices			tandardized I ge Annual To as of 05/31/		B. Standardized Performance: Average Annual Total Returns as of 03/31/24					
Underlying Investment Option	Inception Date	One Year	Five Years	10 Years or Since Inception	One Five 10 Years Year Years Inclusion			Inclusion Date		
Asset allocation: Moderate allocation										
NVIT Investor Destinations Moderate Fund - Class II ^{8,11}	12/12/2001	6.36%	4.42%	4.21%	6.48% 4.22% 4.40%			12/21/2001		

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.

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Walled-off and closed underlying investment options

Investment Choices				rns Periods an 1 Year	Averag	ge Annual Total	Returns as of 0	5/31/24
Underlying Investment Option	Status	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
Large cap stocks: Large-cap blend						-		
BNY Mellon Sustainable U.S. Equity Portfolio, Inc Initial Shares	Walled Off	10/6/1993	5.20%	14.22%	29.11%	7.23%	14.43%	10.29%
NVIT Jacobs Levy Large Cap Core Fund - Class I ³	Walled Off	3/24/2008	3.55%	8.30%	27.37%	6.55%	12.38%	9.88%
Large cap stocks: Large-cap growth								
Fidelity® VIP Contrafund SM Portfolio - Service Class ¹³	Walled Off	1/3/1995	6.61%	19.07%	38.13%	10.08%	16.77%	12.02%
Fidelity® VIP Growth Opportunities Portfolio - Service Class ¹³	Walled Off	1/3/1995	6.72%	17.02%	37.94%	2.76%	17.82%	16.29%
Invesco V.I. Capital Appreciation Fund - Series I	Walled Off	4/3/1985	6.28%	16.74%	34.76%	6.92%	15.86%	11.91%
Large cap stocks: Large-cap value								
LVIP American Century Disciplined Core Value Fund - Standard Class II	Walled Off	10/30/1997	2.40%	7.03%	21.75%	1.11%	9.27%	7.40%
LVIP American Century Value Fund - Standard Class II	Walled Off	5/1/1996	2.45%	4.04%	16.02%	4.84%	10.30%	7.37%
Mid cap stocks: Mid-cap growth								
NVIT Allspring Discovery Fund - Class I ³	Walled Off	3/24/2008	2.94%	8.18%	17.11%	-7.20%	5.94%	7.92%
International stocks: Emerging markets								
NVIT Emerging Markets Fund - Class I ^{2,5}	Walled Off	8/30/2000	1.60%	3.31%	7.54%	-11.52%	-1.13%	-0.61%
VanEck VIP Emerging Markets Fund - Initial Class ^{2,5}	Walled Off	12/21/1995	2.82%	7.28%	17.25%	-9.57%	0.36%	0.54%
International stocks: Foreign large blend								
Janus Henderson VIT Overseas Portfolio - Service Shares ²	Walled Off	5/2/1994	3.64%	10.06%	16.51%	2.58%	10.86%	3.07%
NVIT International Equity Fund - Class I ²	Walled Off	8/30/2000	5.57%	10.72%	25.44%	3.81%	8.71%	4.50%
International stocks: Foreign large growth								
Invesco V.I. EQV International Equity Fund - Series I Shares ²	Walled Off	5/5/1993	3.02%	3.05%	11.55%	-1.36%	5.74%	3.27%
LVIP American Century International Fund - Standard Class II ^{2,10}	Walled Off	5/2/1994	4.82%	5.47%	7.95%	-4.18%	6.24%	3.60%
International stocks: Foreign large value								
Templeton VIPT Foreign VIP Fund - Class 1 ²	Walled Off	5/1/1992	4.78%	6.09%	19.68%	2.47%	5.67%	0.95%
International stocks: World stock								
Invesco V.I. Global Fund - Series I ²	Walled Off	11/12/1990	3.79%	10.41%	26.02%	1.72%	10.86%	8.22%

Walled-off and closed underlying investment options NEA Valuebuilder FutureSM

Investment Choices				rns Periods in 1 Year	Averag	e Annual Total	Returns as of 0	5/31/24
Underlying Investment Option	Status	Inception Date	Month	YTD	One Year	Three Years	Five Years	10 Years or Since Inception
Bonds: High yield bond								
Fidelity® VIP High Income Portfolio - Service Class ^{4,9,13}	Walled Off	9/19/1985	1.01%	1.61%	8.85%	-0.12%	1.68%	2.12%
Macquarie VIP High Income Series - Service Class ^{4,9}	Walled Off	7/13/1987	1.10%	1.80%	10.61%	0.12%	2.54%	2.51%
Bonds: Intermediate government bond								
NVIT Government Bond Fund - Class I ^{6,9}	Walled Off	11/8/1982	1.56%	-2.19%	-0.72%	-4.36%	-1.84%	-0.63%
Bonds: Intermediate-term bond								
NVIT Core Bond Fund - Class I ⁹	Walled Off	3/24/2008	1.61%	-2.03%	0.24%	-4.70%	-1.63%	0.12%
Bonds: Multisector bond								
NVIT Amundi Multi Sector Bond Fund - Class I ^{2,4,9}	Walled Off	10/31/1997	0.72%	4.36%	10.38%	3.04%	3.99%	2.70%
Short-term bonds: Short-term bond								
Federated Hermes Quality Bond Fund II - Primary Shares9	Walled Off	4/22/1999	1.25%	-0.07%	3.24%	-2.26%	0.45%	0.93%
Specialty: Natural resources								
VanEck VIP Global Resources Fund - Initial Class ^{2,3,5,12}	Walled Off	9/1/1989	4.62%	8.48%	18.49%	3.37%	11.01%	-1.75%
Asset allocation: Tactical allocation								
Morgan Stanley VIF Global Strategist Portfolio - Class I ^{2,11}	Closed	1/2/1997	3.30%	2.85%	12.69%	-1.65%	4.39%	2.87%

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 10% free withdrawal privilege available with this product starting in the second year. 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 10% free withdrawal privilege available with this product starting in the second year. 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.

Walled-off and closed underlying investment options

Investment Choices			Average	indardized Pe Annual Tota as of 05/31/2	l Returns	B. Standardized Performance: Average Annual Total Returns as of 03/31/24			
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
Large cap stocks: Large-cap blend									
BNY Mellon Sustainable U.S. Equity Portfolio, Inc Initial Shares	Walled Off	10/6/1993	22.81%	14.01%	10.29%	23.67%	13.29%	10.37%	11/3/1997
NVIT Jacobs Levy Large Cap Core Fund - Class I ³	Walled Off	3/24/2008	21.07%	11.93%	9.88%	24.10%	11.67%	10.30%	5/1/2008
Large cap stocks: Large-cap growth									
Fidelity® VIP Contrafund SM Portfolio - Service Class ¹³	Walled Off	1/3/1995	31.83%	16.38%	12.02%	34.74%	15.46%	11.96%	11/3/1997
Fidelity® VIP Growth Opportunities Portfolio - Service Class13	Walled Off	1/3/1995	31.64%	17.45%	16.29%	38.34%	16.17%	15.90%	11/3/1997
Invesco V.I. Capital Appreciation Fund - Series I	Walled Off	4/3/1985	28.46%	15.46%	11.91%	34.56%	14.87%	12.12%	11/3/1997
Large cap stocks: Large-cap value									
LVIP American Century Disciplined Core Value Fund - Standard Class II	Walled Off	10/30/1997	15.45%	8.76%	7.40%	N/A	N/A	N/A	4/26/2024
LVIP American Century Value Fund - Standard Class II	Walled Off	5/1/1996	9.72%	9.81%	7.37%	N/A	N/A	N/A	4/26/2024
Mid cap stocks: Mid-cap growth									
NVIT Allspring Discovery Fund - Class I ³	Walled Off	3/24/2008	10.81%	5.37%	7.92%	12.47%	6.01%	7.73%	5/1/2008
International stocks: Emerging markets									
NVIT Emerging Markets Fund - Class I ^{2,5}	Walled Off	8/30/2000	1.24%	-1.85%	-0.61%	-4.82%	-3.17%	-0.37%	10/2/2000
VanEck VIP Emerging Markets Fund - Initial Class ^{2,5}	Walled Off	12/21/1995	10.95%	-0.36%	0.54%	4.83%	-1.39%	0.55%	11/3/1997
International stocks: Foreign large blend									
Janus Henderson VIT Overseas Portfolio - Service Shares ²	Walled Off	5/2/1994	10.21%	10.38%	3.07%	5.38%	8.92%	3.24%	1/27/2000
NVIT International Equity Fund - Class I ²	Walled Off	8/30/2000	19.14%	8.19%	4.50%	13.24%	6.40%	4.43%	10/2/2000
International stocks: Foreign large growth									
Invesco V.I. EQV International Equity Fund - Series I Shares ²	Walled Off	5/5/1993	5.25%	5.16%	3.27%	4.68%	4.89%	3.72%	5/1/2002
LVIP American Century International Fund - Standard Class II ^{2,10}	Walled Off	5/2/1994	1.65%	5.66%	3.60%	N/A	N/A	N/A	4/26/2024

Walled-off and closed underlying investment options NEA Valuebuilder FutureSM

Investment Choices			Average	ndardized Po Annual Tota as of 05/31/2	al Returns	B. Standardized Performance: Average Annual Total Returns as of 03/31/24			
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
International stocks: Foreign large value									
Templeton VIPT Foreign VIP Fund - Class 12	Walled Off	5/1/1992	13.38%	5.09%	0.95%	5.79%	2.96%	0.82%	5/1/2002
International stocks: World stock									
Invesco V.I. Global Fund - Series I ²	Walled Off	11/12/1990	19.72%	10.38%	8.22%	23.83%	9.63%	8.51%	5/1/2000
Bonds: High yield bond									
Fidelity® VIP High Income Portfolio - Service Class4,9,13	Walled Off	9/19/1985	2.55%	1.00%	2.12%	2.08%	1.03%	2.24%	11/3/1997
Macquarie VIP High Income Series - Service Class ^{4,9}	Walled Off	7/13/1987	4.31%	1.88%	2.51%	3.55%	1.91%	2.56%	12/1/2000
Bonds: Intermediate government bond									
NVIT Government Bond Fund - Class I ^{6,9}	Walled Off	11/8/1982	-6.97%	-2.55%	-0.63%	-6.36%	-2.05%	-0.36%	11/3/1997
Bonds: Intermediate-term bond									
NVIT Core Bond Fund - Class I ⁹	Walled Off	3/24/2008	-6.06%	-2.34%	0.12%	-6.03%	-1.84%	0.43%	5/1/2008
Bonds: Multisector bond									
NVIT Amundi Multi Sector Bond Fund - Class I ^{2,4,9}	Walled Off	10/31/1997	4.08%	3.36%	2.70%	3.57%	3.35%	2.81%	11/3/1997
Short-term bonds: Short-term bond									
Federated Hermes Quality Bond Fund II - Primary Shares ⁹	Walled Off	4/22/1999	-3.06%	-0.27%	0.93%	-3.26%	0.02%	1.10%	5/3/1999
Specialty: Natural resources	-								
VanEck VIP Global Resources Fund - Initial Class ^{2,3,5,12}	Walled Off	9/1/1989	12.19%	10.53%	-1.75%	-5.07%	6.93%	-1.86%	11/3/1997
Asset allocation: Tactical allocation									
Morgan Stanley VIF Global Strategist Portfolio - Class I ^{2,11}	Closed	1/2/1997	6.39%	3.78%	2.87%	4.60%	3.47%	3.04%	5/1/2002

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.

- 1. Government Money Market Funds: Funds are not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The funds are open to all investors and although they seek to preserve the value of the investment at \$1.00 per share, they cannot guarantee they will do so. You could lose money by investing in a fund. A 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.
- 2. **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.
- 3. **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.
- 4. **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.
- 5. 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.
- 6. **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.
- 7. **Real estate funds:** Funds that focus on real estate investing are sensitive to economic and business cycles, changing demographic patterns and government actions.
- 8. **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.
- 9. **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.
- 10. 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.
- 11. **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.
- 12. **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.
- 13. Fidelity, The Fidelity Investments Logo, VIP Contrafund, VIP Equity Income, VIP Freedom 2010 Portfolio, VIP Freedom 2015 Portfolio, VIP Freedom 2020 Portfolio, VIP Freedom 2020 Portfolio, VIP Freedom 2030 Portfolio, VIP Freedom 2030 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

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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.

Fidelity, The Fidelity Investments Logo, VIP Contrafund, VIP Equity Income, VIP Freedom 2010 Portfolio, VIP Freedom 2015 Portfolio, VIP Freedom 2020 Portfolio, VIP Freedom 2020 Portfolio, VIP Freedom 2030 Portfolio, VIP Freedom 2030 Portfolio, VIP Freedom 2030 Portfolio, VIP Freedom 2030 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.

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