

Performance Report

Average Annual Total Return Performance Report as of April 30, 2025

For contracts with no surrender charge RetireReadySM One a variable annuity issued by Genworth Life and Annuity Insurance Company

Insurance and annuity proc	lucts:	Are not deposits.	Are not guaranteed by a bank or its affiliates.		
May decrease in value.	Are not insured by the FDIC or any other federal government agency.				

MUST BE PRECEDED OR ACCOMPANIED BY CURRENT PRODUCT PROSPECTUS.

IMPORTANT INFORMATION

The following information is designed to help you better understand this performance report. Please read carefully and refer back to this section if you have any questions.

This report is authorized for use only when preceded or accompanied by a current product prospectus, which describes investment objectives, risk factors, fees, and charges that may apply, as well as other important information. Please read the prospectuses for the product and underlying portfolios carefully before you invest or send money.

About Us...

Issuing Insurance Company

Genworth Life and Annuity Insurance Company (Genworth Life & Annuity) 6610 West Broad Street Richmond, VA 23230

Principal Underwriter

Capital Brokerage Corporation 6620 West Broad Street Building 2, Richmond, VA 23230 Member FINRA

Genworth Life & Annuity and Capital Brokerage Corporation are Genworth Financial companies.

About the Product...

Variable annuities are long-term investments designed for retirement purposes.

Variable products are sold by product prospectus, which describes investment objectives, risk factors, fees, and charges that may apply (e.g., mortality and expense, administrative charges, and surrender charges). The product prospectus also covers other features such as the death benefit and annuitization options.

The prospectuses for the underlying investments contain information on the investment objectives, risk factors, fees and charges as well as other important information about the funds and investment companies that should be carefully read and considered before investing. You can obtain the prospectus for the underlying investments by calling 888-GENWORTH.

Withdrawals/Surrenders

You may withdraw/surrender all or a portion of the contract value. We will not permit a withdrawal that is less than \$100 or that reduces contract value to less than \$1,000. If your withdrawal request would reduce contract value to less than \$1,000, we will surrender your contract in full.

Withdrawals/surrenders have the effect of reducing the contract value and any death benefits, including optional death benefits, and any optional income payment rider elected. Withdrawals/surrenders of taxable amounts are subject to ordinary income tax, and if taken prior to age 59½, an additional 10% federal penalty tax may apply.

RetireReady One is a flexible premium variable deferred annuity, policy form P1165 4/05, not available in all states or markets. Features and benefits may vary by state or market. Ask your registered representative for details.

All guarantees, including death benefits, and income benefits, are based on the claims-paying ability of Genworth Life & Annuity.

Portfolios

Through a Separate Account of the insurance company, your purchase payments (dollar amounts) invested in the contract are invested in subaccounts which, in turn, invest in the underlying portfolios. The value of a portfolio will fluctuate and, upon redemption, portfolio shares may be worth more or less than the total purchase payments. Some portfolios are more volatile than others. Before investing you should carefully read the applicable risk section in the portfolio prospectuses.

High-yield securities portfolios are subject to greater credit risk and price fluctuations than portfolios that invest in higher-quality securities. The price yield of bond funds may fluctuate due to general market conditions and the credit quality of individual issues held in the fund. Bond prices are sensitive to interest rate changes, and a rise in interest rates will likely cause the prices of current bonds to decline. These portfolios are annotated in the tables with the superscript "H".

If you choose to invest in international portfolios, there are additional risks not associated with investing solely in the U.S. These risks include currency fluctuation, political risks, differences in accounting standards and the limited availability of information. These portfolios are annotated in the tables with the superscript "+".

Investing in real estate portfolios involves risks such as refinancing, economic conditions in the real estate industry, changes in property values, dependency on real estate management and other risks associated with a portfolio that concentrates its investments in one sector or geographic region. These portfolios are annotated in the tables with the superscript "R".

Portfolios that invest in stocks of small or emerging companies may have less liquidity than those of larger, more established companies and may be subject to greater price variability and risk than the overall stock market. These portfolios are annotated in the tables with the superscript "¶".

An investment in a money market portfolio is not insured or guaranteed by the FDIC or any other government agency. Although the portfolio seeks to

preserve the net asset value (used to calculate portfolio share value) of your investment at \$1.00 per share, it is possible to lose money by investing in the portfolio.

These investment portfolios are not available to the general public directly and are only available in variable annuity and variable life insurance products. No assurance or representation is made that the investment results of any of the product's portfolios will be comparable to the investment results of any other similar portfolio available to the general public. This is true even if the other portfolio has the same investment advisor or portfolio manager, and/or has a similar name.

Fees & Expenses...

Annual Contract Charge

We deduct a charge of \$40 (assumed to be equivalent to 0.10% annually) from your contract value for certain administrative expenses incurred in connection with the contract. We will deduct the charge on each contract anniversary or if you fully surrender your contract. We will waive this charge if your contract value is at least \$50,000 on the contract anniversary date.

Asset Charge

We deduct from the Separate Account an amount, computed daily, equal to an annual rate of 1.75% of the contract value. We assess this charge when we compute the net investment factor. The asset charge reduces the value of Accumulation Units and Annuity Units. The charge consists of an administrative expense charge at an effective annual rate of 0.15% and a mortality and expense risk charge at an effective annual rate of 1.60%.

Joint Annuitant Charge

If a joint annuitant is named in the contract, there will be a daily asset charge for the benefit. This charge is added to the contract's daily asset charge and applied against all amounts in the subaccounts. This charge is assessed at an annual effective rate of 0.20% against the daily net asset value of the Separate Account. This charge will be discontinued if the contract is changed to a single annuitant due to the death of an annualat.

Portfolio Management Fees & Expenses

The portfolio managers deduct from the portfolios the fees and expenses imposed by the individual portfolios you select.

Surrender Charge

This product has no surrender charge.

The optional rider benefits described herein may or may not have been available when you purchased your annuity or reflect the options you elected when you purchased your annuity. You should refer to your annuity contract for complete information about your annuity and the riders and optional benefits you may have selected.

Optional Living Benefits...

Guaranteed Income Advantage

The Guaranteed Income Advantage Rider is an optional benefit that provides guaranteed income payments for life. Guaranteed Payments are made in return for Scheduled Transfers of a specific dollar amount or a single payment from the RetireReady One variable annuity portfolios into a Guaranteed Income Advantage Segment and will begin on a specific date chosen, at least 10 years after the effective date of a Segment.

Each Segment is a series of monthly payments with an Income Start Date and Scheduled Transfer Amount that are determined by the contract owner. The Income Start Date is the date on which the monthly income will commence. The monthly income, once begun, will be no lower than the Guaranteed Income Floor that has been purchased in that Segment. The Guaranteed Income Floor is based on the actual amount of Scheduled Transfers made into the Segment, less any withdrawals/surrenders from the optional benefit, multiplied by the Guaranteed Income Floor percent.

Depending on the actual performance of the RetireReady One variable annuity portfolios and/or any withdrawals/surrenders made, there may not be adequate value in the contract investment portfolios to fund the scheduled transfers to a Segment. The rider can be purchased for an annual charge of 0.50% deducted daily on assets in the contract. Segments can be established at any time prior to age 71.

Income Protector Rider

Income Protector, policy form P5423 2/09, is an optional income benefit rider that provides guaranteed withdrawals for the life of the Annuitant(s) based on purchase payments made in the first contract year, with upside potential, provided certain conditions are met. You must allocate all purchase payments and Contract Value to the prescribed Investment Strategy and limit total Gross Withdrawals in each Benefit Year to no greater than the Withdrawal Limit. If all conditions are met, you are eligible to receive total Gross Withdrawals in each Benefit Year equal to the Withdrawal Limit until the last death of an Annuitant. The Benefit Base is an amount used to establish the Withdrawal Limit and is initially equal to the initial purchase payment. On each Valuation Day, the Benefit Base is the greatest of the Purchase Payment Benefit Amount, the Roll-Up Value and the Maximum Anniversary Value. The Benefit Base may change as a result of a purchase payment, withdrawal or reset.

The Purchase Payment Benefit Amount will equal all Purchase Payments made before your first contract anniversary.

The Maximum Anniversary Value on the contract issue date is equal to your Initial Purchase Payment. On each contract anniversary, if your contract value is greater than the Maximum Anniversary Value, the Maximum Anniversary Value will be increased to the contract value. This automatic reset of the Maximum Anniversary Value locks in any gains in the contract value on each contract anniversary. Resets continue even after you start withdrawals and are available until the contract is annuitized. On the day your Maximum Anniversary Value is reset, we also reset the Investment Strategy to the current Investment Strategy, and the rider charges are reset. The Investment Strategy is defined as the Designated Subaccounts and/or Asset Allocation Model required for Income Protector. The Investment Strategy is required in order to receive the full benefits available under this rider option. The new charges may be significantly higher than the previous charges.

Your Roll-Up Value on the contract issue date is equal to your initial Purchase Payment and is adjusted for any additional purchase payments you make in the first contract year. Your Roll-Up Value increases by a 6% annualized rate compounded daily. Your Roll-Up Value will continue to grow for up to 10 years from your contract issue date or until your first withdrawal.

The Withdrawal Limit equals the Benefit Base multiplied by the Withdrawal Factor. The Withdrawal Factor percentage is based on the attained age of the younger annuitant at the time withdrawals begin.

Income Protector may also be purchased with the Principal Protection Death Benefit, policy form P5423DB 2/09. If this option is selected and the annual withdrawal limits are followed, your beneficiaries are guaranteed to receive at least your remaining purchase payments.

If you exceed the Withdrawal Limit in a contract benefit year, your Purchase Payment Benefit Amount, Roll-Up Value, Maximum Anniversary Value, and Principal Protection Death Benefit, if elected, will be reduced pro rata by the amount of the excess withdrawal. Continuing to take excess withdrawals over time could cause you to forfeit your guaranteed lifetime benefit.

Income Protector must be elected at contract issue and may be terminated on any contract anniversary on or after the seventh. This rider may not be purchased with any other living benefit rider, the Roll-Up Death Benefit Rider, or the Earnings Protector Death Benefit Rider. It also prohibits any allocations into the Guarantee Account. All annuitants must be between ages 50 and 85. Only a spouse may be a joint annuitant. To maintain your benefit, your investments must be allocated to a specific Investment Strategy. Each month Genworth Life & Annuity will automatically rebalance your total investment in accordance with the portfolios chosen within the Investment Strategy.

For the Income Protector rider Genworth Life & Annuity will charge an annual rider charge up to the maximum permitted under the contract, which is calculated and charged quarterly as a percentage of your Benefit Base and deducted quarterly from your contract value. At reset the rider charge may increase, but it will never exceed 2.50% of the Benefit Base value plus 1.00% of the Principal Protection Death Benefit value, if elected. If you elect Income Protector with the Principal Protection Death Benefit, there is an additional charge calculated quarterly on the rider death benefit value and deducted quarterly from the contract value up to the maximum permitted under the contract. You will be notified in advance if the rider charge increases.

Optional Death Benefits...

Annual Step-Up Death Benefit Rider

The annual charge for this rider is 0.20% for issue ages 0-70 or 0.50% of the death benefit amount for issue ages 71-75 based on the age of the older annuitant. This charge is calculated quarterly as a percentage of the value of the optional death benefit (adjusted for purchase payments and withdrawals) and deducted quarterly from contract value. The Annual Step-Up Death Benefit, policy form P5429 1/09, pays the greater of the basic death benefit or the Annual Step-Up Death Benefit on each contract anniversary through the oldest annuitant's 80th birthday. Withdrawals reduce the death benefit on a pro rata basis.

Rollup Death Benefit Rider

The annual charge for this rider is 0.60% for issue ages 0-70 or 0.90% for issue ages 71-75 based on the age of the older annuitant. The charge is calculated quarterly as a percentage of the value of the optional death benefit and deducted quarterly from contract value.

The Rollup Death Benefit, policy form P5430 1/09, pays the greater of the basic death benefit or the Rollup Death Benefit value that increases the benefit each contract year through age 90 of the older annuitant by the annual rollup and withdrawal factor (based on the age of the older annuitant) to a maximum of 200% of purchase payments. The Annual Rollup and Withdrawal Factor is 5%. Withdrawals are treated on a dollar-for-dollar basis up to the annual rollup and withdrawal factor. Withdrawals in excess of this amount reduce the death benefit proportionally until the next contract anniversary.

Earnings Protector® Death Benefit Rider

The annual charge for this rider is 0.30% of the contract value for issue ages 0-75. The charge is calculated and deducted quarterly against the contract value.

In addition to the basic death benefit, the Earnings Protector Death Benefit, policy form P5431 1/09, pays a percentage of any gain in the contract value depending on the age at issue of the older annuitant. For issue ages 0-70, it pays an additional amount equal to 40% of any gain (not to exceed 70% of purchase payments less withdrawals and surrender charges). For issue ages 71-75, it pays an additional amount equal to 25% of any gain (not to exceed 40% of purchase payments less withdrawals and surrender charges). Purchase payments made within 12 months of the Annuitant's death are not included.

About Past Performance...

These returns are based on the performance of Genworth Life & Annuity VA Separate Account 2 (VA Separate Account 2) investment options. Any performance that precedes the adoption date was derived by reducing the portfolio's actual performance during the period by the fees and charges that would have been imposed had the portfolio been in the policy during the period.

Performance results are calculated as if all the capital gains and dividends were reinvested. Performance results assume an initial investment of \$1,000 at the beginning of the periods shown with no withdrawals/surrenders taken or additional investments during the period. Returns for periods of less than one year are not annualized. The items listed in the Fees & Expenses section were deducted from the portfolio's performance. State premium taxes are not reflected. Performance results labeled "Contract Surrendered" assume that the contract was surrendered at the end of the periods shown.

VA Separate Account 2 average annual compounded total return figures are calculated at the end of the periods shown, unless a portfolio was not available in the Separate Account during those periods.

Standardized Performance

Maximum charges for optional riders are reflected. Performance is calculated from the Adoption Date.

Non-Standardized Performance

Charges for optional riders are not reflected. Performance is calculated from the underlying portfolio's Inception Date. This date may be different from the date the portfolio first became available in the contract. Performance that predates the adoption of this portfolio in the contract is therefore hypothetical in nature; it is noted in the tables with the symbol "*". The return is calculated as if the portfolio had been in the contract for the period shown.

Performance numbers are based on values provided by the portfolio management companies and are believed to be accurate; however, Genworth Life & Annuity cannot independently verify them.

Adoption Date

The Adoption Date is the date the underlying portfolio became available in VA Separate Account 2.

Portfolio Inception Date

Portfolio Inception Date is the date the Securities and Exchange Commission (SEC) declared the underlying portfolio effective. Portfolio Inception returns are calculated from the portfolio Inception Date and not from the Adoption Date.

Explanation of Symbols

"NA" indicates that the performance for the period shown is not available. If a portfolio has not been available for the period shown, total return for the period it has been available, if any, is shown in the "Since Inception" and "Since Adoption" columns. The returns for subaccounts with a 12b-1 fee, noted in the tables with the symbol "§", may reflect the historical performance of a different class of the underlying portfolio. For time periods before the portfolio's adoption of the rule 12b-1 plan, performance is restated based on the portfolio's 12b-1 fee.

S&P 500

The S&P 500[®] is comprised of approximately 500 leading companies in leading industries of the U.S. market with approximately 75% coverage of the U.S. stock market capitalization.

The S&P 500[®] Index is a product of S&P Dow Jones Indices LLC ("SPDJI"), and has been licensed for use by SSGA. Standard & Poor's[®] and S&P[®] are registered trademarks of Standard & Poor's Financial Services LLC ("S&P"); Dow Jones[®] is a registered trademark of Dow Jones Trademark Holdings LLC ("Dow Jones"). SSGA's investment products are not sponsored, endorsed, sold or promoted by SPDJI, Dow Jones, S&P, their respective affiliates and none of such parties make any representation regarding the advisability of investing in such product(s) nor do they have any liability for any errors, omissions, or interruptions of the S&P 500[®] Index.

[®]Fidelity Investments is a registered trademark of FMR Corp.

RetireReady One with no surrender charge

a variable annuity issued by

Genworth Life and Annuity Insurance Company

Average Annual Total Return Performance Report 04/30/2025

See Important Information beginning on page 2 for additional information including explanation of symbols used below.

The historic performance figures quoted represent past performance. The past performance illustrated is no guarantee of future results, and current results may be lower or higher than the figures quoted. The return and principal value of a portfolio will fluctuate and may be worth more or less than the original cost. This product has no surrender charge.

Standardized Performance Assuming Contract Surrendered for the Month Ending 04/30/25

Includes deduction of maximum rider charges of 4.00%.

INVESTMENT SUBACCOUNTS	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Adoption (%)	Adoption Date
AB VP International Portfolio - Class B Shares +§	8.98	3.73	5.50	-6.16	-100.00	06/21/06
AB VP Small Cap Growth Portfolio - Class B Shares¶§	-6.08	-4.65	-1.89	1.41	1.76	06/21/06
BlackRock Basic Value V.I. Fund - Class III Shares §	0.39	1.65	7.47	-0.33	-1.84	06/21/06
BlackRock Global Allocation V.I. Fund - Class III Shares +§	3.58	-0.60	0.69	-2.82	-2.82	06/21/06
Columbia CTIVP® - Principal Blue Chip Growth Fund - Class 1	6.42	8.04	6.81	NA	7.97	04/29/16
Columbia Variable Portfolio - Overseas Core Fund - Class 2+	10.58	2.85	4.18	NA	-0.86	04/29/16
Eaton Vance VT Floating-Rate Income Fund	-1.25	-1.13	-0.90	-4.65	-9.11	06/21/06
Federated Hermes Insurance Series Federated Hermes Kaufmann Fund II - Service Shares¶§	2.86	0.68	-3.18	1.26	0.23	06/21/06
Fidelity® VIP Contrafund® Portfolio - Service Class 2§	7.65	9.33	9.46	5.86	2.46	06/21/06
Fidelity® VIP Equity-Income Portfolio -Service Class 2 §	3.10	2.23	7.35	1.71	-2.74	06/21/06
Fidelity® VIP FundsManager 50% Portfolio - Service Class 2	1.35	-1.30	-0.02	-2.26	-1.47	01/27/12
Fidelity® VIP FundsManager 60% Portfolio - Service Class 2	1.42	-0.81	1.18	-1.35	-0.13	01/27/12
Fidelity® VIP Growth Opportunities Portfolio - Service Class 2	6.83	8.46	8.54	9.52	10.30	01/27/12
Fidelity® VIP Investment Grade Bond Portfolio - Service Class 2 [§]	1.55	-4.69	-7.07	-6.79	-7.90	05/01/07
Fidelity® VIP Mid Cap Portfolio - Service Class 2 §	-5.16	-0.08	7.57	0.39	0.26	06/21/06
Franklin Mutual Shares VIP Fund - Class 2 Shares [§]	-0.09	0.27	4.62	-2.73	-5.50	06/21/06
Goldman Sachs VIT Government Money Market Fund - Service Shares	-1.69	-2.42	-4.63	-7.56	-10.27	08/03/12
Yield quotations for Money Market more closely reflect the current						
earnings of the subaccount than the total return.						
7-day yields as of 04/30/2025: Effective: 1.88% Current: 1.87%						
Invesco V.I. Comstock Fund - Series II Shares §	0.60	2.45	10.79	1.47	-1.39	06/21/06
Invesco V.I. Core Equity Fund - Series I Shares	5.72	4.54	7.09	1.42	-0.08	06/21/06
Invesco V.I. EQV International Equity Fund - Series II Shares +§	-1.84	0.11	0.77	-4.56	-5.42	06/21/06
Invesco V.I. Global Fund - Series II Shares +§	-2.92	4.03	4.28	1.08	-1.13	06/21/06
Invesco V.I. Main Street Fund [®] - Series II Shares [§]	2.67	3.88	6.55	3.46	0.15	06/21/06
Invesco V.I. Main Street Small Cap Fund [®] - Series II Shares¶§	-3.22	-0.33	6.85	0.90	-0.17	06/21/06
Janus Henderson Forty Portfolio - Service Shares [§]	4.57	6.17	6.70	7.06	4.99	06/21/06
LVIP American Century Inflation Protection Fund – Service Class [§]	1.15	-6.85	-5.14	-6.77	-8.62	06/21/06
PIMCO VIT High Yield Portfolio - Administrative Class Shares H§	1.49	-0.83	-1.54	-3.67	-3.12	06/21/06
PIMCO VIT Long-Term U.S. Government Portfolio - Administrative Class Shares§		-11.38	-16.63	-9.34	-4.02	06/21/06
PIMCO VIT Low Duration Portfolio - Administrative Class Shares		-3.28	-5.87	-7.70	-10.66	06/21/06
PIMCO VIT Total Return Portfolio - Administrative Class Shares §		-4.50	-7.50	-6.99	-5.42	06/21/06
PSF PGIM Jennison Blend Portfolio - Class II Shares §		NA	NA	NA	-4.34	12/08/23
State Street Real Estate Securities V.I.S. Fund – Class 1 Shares ^R	10.40	-7.07	2.35	-1.39	-1.48	06/21/06
State Street Total Return V.I.S. Fund – Class 3 Shares +§	3.70	0.04	1.27	-2.89	-5.53	06/21/06

RetireReady One with no surrender charge

a variable annuity issued by

Genworth Life and Annuity Insurance Company

Average Annual Total Return Performance Report 04/30/2025

See Important Information beginning on page 2 for additional information including explanation of symbols used below.

The historic performance figures quoted represent past performance. The past performance illustrated is no guarantee of future results, and current results may be lower or higher than the figures quoted. The return and principal value of a portfolio will fluctuate and may be worth more or less than the original cost. This product has no surrender charge.

Standardized Performance Assuming Contract Surrendered for the Quarter Ending 03/31/25

Includes deduction of maximum rider charges of 4.00%.

INVESTMENT SUBACCOUNTS	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Adoption (%)	Adoption Date
AB VP International Portfolio - Class B Shares +§	1.92	0.09	6.47	-5.69	-100.00	06/21/06
AB VP Small Cap Growth Portfolio - Class B Shares¶§	-13.68	-9.77	1.51	1.17	1.76	06/21/06
BlackRock Basic Value V.I. Fund - Class III Shares §	-0.32	0.46	10.52	-0.08	-1.73	06/21/06
BlackRock Global Allocation V.I. Fund - Class III Shares +§	-2.74	-3.45	2.04	-2.80	-2.95	06/21/06
Columbia CTIVP [®] - Principal Blue Chip Growth Fund - Class 1	-0.54	1.06	9.02	NA	7.92	04/29/16
Columbia Variable Portfolio - Overseas Core Fund - Class 2+	3.75	-1.19	5.75	NA	-1.10	04/29/16
Eaton Vance VT Floating-Rate Income Fund	-0.71	-1.20	-0.10	-4.57	-9.13	06/21/06
Federated Hermes Insurance Series Federated Hermes Kaufmann Fund II - Service Shares ¶§	-8.37	-6.49	-1.24	0.61	-0.12	06/21/06
Fidelity® VIP Contrafund® Portfolio - Service Class 2 §	1.67	3.93	12.10	5.70	2.41	06/21/06
Fidelity® VIP Equity-Income Portfolio -Service Class 2 §	2.47	1.06	9.69	2.16	-2.64	06/21/06
Fidelity® VIP FundsManager 50% Portfolio - Service Class 2	-2.31	-3.56	1.47	-2.28	-1.37	01/27/12
Fidelity® VIP FundsManager 60% Portfolio - Service Class 2	-2.62	-3.34	2.88	-1.36	-0.05	01/27/12
Fidelity® VIP Growth Opportunities Portfolio - Service Class 2	1.33	1.29	12.66	9.59	10.40	01/27/12
Fidelity® VIP Investment Grade Bond Portfolio - Service Class 2§	-1.31	-6.18	-6.40	-6.84	-7.94	05/01/07
Fidelity® VIP Mid Cap Portfolio - Service Class 2 §	-8.84	-2.41	11.11	0.27	0.39	06/21/06
Franklin Mutual Shares VIP Fund - Class 2 Shares §	-1.20	-0.40	7.43	-2.15	-5.31	06/21/06
Goldman Sachs VIT Government Money Market Fund - Service Shares	-1.63	-2.53	-4.70	-7.60	-10.35	08/03/12
Yield quotations for Money Market more closely reflect the current						
earnings of the subaccount than the total return.						
7-day yields as of 03/31/2025: Effective: 1.91% Current: 1.90%						
Invesco V.I. Comstock Fund - Series II Shares §	1.68	1.84	14.46	2.20	-1.15	06/21/06
Invesco V.I. Core Equity Fund - Series I Shares	1.59	0.85	10.04	1.53	-0.04	06/21/06
Invesco V.I. EQV International Equity Fund - Series II Shares +§	-8.76	-3.74	1.88	-4.32	-5.58	06/21/06
Invesco V.I. Global Fund - Series II Shares +§	-7.53	-0.86	6.85	1.05	-1.16	06/21/06
Invesco V.I. Main Street Fund [®] - Series II Shares [§]	-1.18	0.21	9.48	3.52	0.19	06/21/06
Invesco V.I. Main Street Small Cap Fund [®] - Series II Shares ^{¶§}	-7.04	-3.26	10.64	0.45	-0.09	06/21/06
Janus Henderson Forty Portfolio - Service Shares [§]	-2.39	-0.16	9.58	6.99	4.96	06/21/06
LVIP American Century Inflation Protection Fund – Service Class [§]	-0.68	-7.68	-4.33	-6.71	-8.64	06/21/06
PIMCO VIT High Yield Portfolio - Administrative Class Shares H§	0.54	-2.21	-0.58	-3.58	-3.13	06/21/06
PIMCO VIT Long-Term U.S. Government Portfolio - Administrative Class Shares§		-14.05	-15.98	-9.73	-3.97	06/21/06
PIMCO VIT Low Duration Portfolio - Administrative Class Shares		-3.84	-5.75	-7.79	-10.73	06/21/06
PIMCO VIT Total Return Portfolio - Administrative Class Shares §		-6.02	-7.01	-7.12	-5.45	06/21/06
PSF PGIM Jennison Blend Portfolio - Class II Shares §		NA	NA	NA	3.71	12/08/23
State Street Real Estate Securities V.I.S. Fund – Class 1 Shares ^R	4.94	-7.96	4.34	-2.18	-1.36	06/21/06
State Street Total Return V.I.S. Fund – Class 3 Shares +§	0.45	-2.58	2.75	-2.72	-5.54	06/21/06

RetireReady One with no surrender charge

a variable annuity issued by

Genworth Life and Annuity Insurance Company

Average Annual Total Return Performance Report 04/30/2025

See Important Information beginning on page 2 for additional information including explanation of symbols used below.

The historic performance figures quoted represent past performance. The past performance illustrated is no guarantee of future results, and current results may be lower or higher than the figures quoted. The return and principal value of a portfolio will fluctuate and may be worth more or less than the original cost. This product has no surrender charge.

Performance values marked "*" predate the availability of the portfolio in the contract and are therefore hypothetical in nature. These returns were calculated as if the portfolio had been in the contract for the period shown.

Non-Standardized Performance Assuming Contract Surrendered for the Month Ending 04/30/25

Does not include deduction of rider charges.

INVESTMENT SUBACCOUNTS	2025 YTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Inception (%)	Portfolio Inception
AB VP International Portfolio - Class B Shares +§	13.23	13.34	8.19	9.86	1.16	2.48*	05/10/01
AB VP Small Cap Growth Portfolio - Class B Shares¶§	-14.63	-2.41	-0.21	3.17	6.08	4.88*	08/05/96
BlackRock Basic Value V.I. Fund - Class III Shares §	0.73	4.42	5.98	11.57	5.07	6.75*	07/01/93
BlackRock Global Allocation V.I. Fund - Class III Shares +§	1.57	7.70	3.90	5.18	2.94	4.54*	02/28/92
Columbia CTIVP® - Principal Blue Chip Growth Fund - Class 1	-2.96	10.48	12.33	11.12	11.23*	11.55*	05/07/10
Columbia Variable Portfolio - Overseas Core Fund - Class 2+	12.64	14.93	7.36	8.67	2.67*	3.67*	05/03/10
Eaton Vance VT Floating-Rate Income Fund	-0.90	2.85	3.28	3.63	1.54	1.45*	05/02/01
Federated Hermes Insurance Series Federated Hermes Kaufmann Fund II - Service Shares $\P^{\$}$	-3.07	6.87	5.12	1.75	5.82	6.16*	04/29/02
Fidelity® VIP Contrafund® Portfolio - Service Class 2 §	-5.05	11.65	13.64	13.61	10.22	9.31*	01/03/95
Fidelity® VIP Equity-Income Portfolio -Service Class 2 §	0.41	7.15	6.59	11.40	6.60	6.75*	10/09/86
Fidelity® VIP FundsManager 50% Portfolio - Service Class 2	-0.52	5.41	3.17	4.41	3.23	2.52*	04/13/06
Fidelity® VIP FundsManager 60% Portfolio - Service Class 2	-0.89	5.47	3.64	5.53	3.94	3.58*	08/22/07
Fidelity® VIP Growth Opportunities Portfolio - Service Class 2	-10.97	10.73	12.82	13.19	13.86	8.08*	01/03/95
Fidelity® VIP Investment Grade Bond Portfolio - Service Class 2 [§]	2.37	5.69	-0.08	-1.85	-0.24	2.43*	12/05/88
Fidelity® VIP Mid Cap Portfolio - Service Class 2 §	-9.59	-1.39	4.18	11.70	5.35	8.82*	12/28/98
Franklin Mutual Shares VIP Fund - Class 2 Shares §	-2.32	3.88	4.63	8.80	3.09	4.71*	11/08/96
Goldman Sachs VIT Government Money Market Fund - Service Shares		2.43	2.00	0.37	-0.44	-0.62*	01/09/06
Yield quotations for Money Market more closely reflect the current							
earnings of the subaccount than the total return.							
7-day yields as of 04/30/2025: Effective: 1.88% Current: 1.87%							
Invesco V.I. Comstock Fund - Series II Shares §	-2.48	4.57	6.71	14.76	6.53	5.41*	04/30/99
Invesco V.I. Core Equity Fund - Series I Shares	-5.71	9.70	8.87	11.24	6.49	6.58*	05/02/94
Invesco V.I. EQV International Equity Fund - Series II Shares +§	3.48	2.23	4.45	5.26	1.68	4.18*	05/05/93
Invesco V.I. Global Fund - Series II Shares +§	-5.75	0.98	8.28	8.73	5.95	7.31*	11/12/90
Invesco V.I. Main Street Fund [®] - Series II Shares [§]	-5.66	6.61	8.20	10.71	7.91	6.63*	07/05/95
Invesco V.I. Main Street Small Cap Fund® - Series II Shares¶§	-7.85	0.62	3.96	11.14	5.73	5.90*	05/01/98
Janus Henderson Forty Portfolio - Service Shares §	-8.54	8.46	10.49	11.06	11.22	9.53*	05/01/97
LVIP American Century Inflation Protection Fund – Service Class [§]	3.00	5.29	-2.09	-0.29	-0.15	1.06*	12/31/02
PIMCO VIT High Yield Portfolio - Administrative Class Shares H§	0.34	5.60	3.60	3.06	2.13	3.24*	04/30/98
PIMCO VIT Long-Term U.S. Government Portfolio - Administrative Class Shares§		4.65	-6.37	-9.88	-2.46	2.53*	04/30/99
PIMCO VIT Low Duration Portfolio - Administrative Class Shares		4.63	1.24	-0.73	-0.64	0.98*	02/16/99
PIMCO VIT Total Return Portfolio - Administrative Class Shares §		6.44	0.14	-2.17	-0.37	2.18*	12/24/97
PSF PGIM Jennison Blend Portfolio - Class II Shares §		-11.36	0.64*	14.90*	0.11*	5.97*	05/03/99
State Street Real Estate Securities V.I.S. Fund – Class 1 Shares R	-2.72	14.40	-2.07	6.71	3.76	7.87*	05/01/95
State Street Total Return V.I.S. Fund – Class 3 Shares +§	0.08	7.79	4.51	5.67	2.85	5.19*	07/01/85