

Base Contract with Enhanced Death Benefit (without Optional Value Endorsement)

***Standardized Returns** represent past performance as of the date the investment option was included in the separate account funding the variable annuity. Charges Included: A.) Base contract with the Enhanced death benefit totaling an annual M&E charge of 1.65%, B.) quarterly maintenance fee \$10.00, C.) All underlying investment options charges and expenses.

****Non-Standardized Returns** are similar to standardized hypothetical performance, with one major difference – the \$40 annual fee is not deducted from the performance.

Visit our website at www.srslivevell.com to obtain current month-end performance figures. The performance data quoted represents past performance. Past performance is no guarantee of future results. Current performance may be higher or lower than the performance quoted. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. You should consider the investment objectives, risks, charges and expenses of the variable annuity and its underlying investment options carefully before investing. The prospectus and/or summary prospectus contains this and other information. You may contact your financial professional or call 866.747.3421 to obtain a current prospectus for the variable annuity and its underlying investment options. Please read it carefully.

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹³	Net Invest. Option Expenses ¹⁴
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ⁹	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ¹²					
Large Value																				
American Century VP Disciplined Core Value II	-5.15	10.57	10.57	-14.26	-14.26	4.48	4.85	8.56	5.25	5/1/2002	-18.27	-	-	5.80	5/28/2020	-2.10	0.93	0.00	0.95	0.95
American Century VP Value ¹⁵	-3.43	14.43	14.43	-1.33	-1.33	6.16	5.91	8.61	5.86	8/14/2001	-5.52	-	-	12.28	5/28/2020	-1.05	0.97	1.90	0.98	0.86
BlackRock Basic Value V.I. - Class 3	-4.57	11.58	11.58	-6.67	-6.67	4.15	4.41	7.48	5.39	5/25/2004	-10.76	-	-	8.75	5/28/2020	-2.54	0.97	-	1.11	0.99
BlackRock Equity Dividend V.I. - Class 3 ¹⁶	-3.97	11.67	11.67	-5.67	-5.67	4.38	5.36	8.06	5.92	9/30/2004	-9.77	-	-	7.76	5/28/2020	-1.14	0.88	1.47	1.12	0.91
ClearBridge Variable Dividend Strategy Portfolio Class II	-4.30	12.16	12.16	-9.73	-9.73	5.93	7.50	9.43	6.67	10/1/2002	-13.82	-	-	8.21	5/28/2020	0.57	0.91	-	0.99	0.99
Columbia VP Contrarian Core 2	-6.30	5.97	5.97	-20.18	-20.18	5.31	6.40	10.02	9.77	4/30/2012	-24.07	-	-	4.48	5/28/2020	-1.15	1.00	-	0.98	0.93
Columbia VP Select Large Cap Value 2	-4.40	15.03	15.03	-3.66	-3.66	7.84	6.08	10.00	9.14	5/3/2010	-7.86	-	-	14.01	5/28/2020	-1.23	1.02	-	0.93	0.93
FTVIP Franklin Mutual Shares Fund - CL 2	-3.63	13.39	13.39	-8.94	-8.94	-0.10	1.46	4.98	4.34	5/1/2000	-13.06	-	-	6.03	5/28/2020	-1.70	1.07	-	0.85	0.85
Invesco V.I. Diversified Dividend Fund - Series II	-3.53	11.43	11.43	-3.53	-3.53	3.40	4.23	7.73	4.05	6/5/2000	-7.65	-	-	-3.53	4/30/2021	-1.57	0.78	-	0.93	0.93
Pioneer Equity Income VCT Portfolio - Class II	-3.32	12.98	12.98	-9.45	-9.45	3.08	3.89	8.37	4.97	9/14/1999	-13.57	-	-	6.90	5/28/2020	-2.81	0.91	-	1.05	1.05
Principal VC Equity Income 3	-4.39	11.31	11.31	-12.31	-12.31	-	-	-	3.49	12/9/2020	-16.39	-	-	-7.33	4/30/2021	-1.63	0.93	-	0.87	0.87
Large Blend																				
American Funds IS Growth-Income Fund - Class 4	-4.05	9.88	9.88	-18.07	-18.07	3.58	5.80	9.46	9.51	12/14/2012	-22.08	-	-	3.42	5/28/2020	-1.25	0.93	0.69	0.79	0.79
American Funds IS Washington Mutual Investors - Class 4	-3.76	11.53	11.53	-10.18	-10.18	6.33	5.09	9.26	9.25	12/14/2012	-14.27	-	-	8.19	5/28/2020	-1.93	0.94	1.12	0.91	0.77
Columbia VP Dividend Opportunity 2	-3.60	13.00	13.00	-3.00	-3.00	6.03	6.05	7.99	7.28	5/3/2010	-7.15	-	-	9.55	5/28/2020	-0.19	0.82	-	1.07	0.96
DWS Equity 500 Index VIP - B ¹⁷	-5.95	6.95	6.95	-19.95	-19.95	5.23	6.97	10.07	6.11	4/30/2002	-23.89	-	-	5.32	5/28/2020	-0.62	1.00	0.00	0.71	0.64
FTVIP Franklin Rising Dividends Fund - CL 2	-3.53	12.63	12.63	-12.03	-12.03	7.76	8.23	10.02	4.76	1/6/1999	-16.19	-	-	8.60	5/28/2020	0.91	0.96	-	0.88	0.88
Invesco V.I. Equally-Weighted S&P 500 - Series II	-4.90	11.04	11.04	-13.50	-13.50	6.64	6.73	9.87	7.05	7/24/2000	-17.56	-	-	-8.69	6/30/2021	-1.01	1.05	-	0.60	0.60
Invesco V.I. Main Street II	-4.68	7.40	7.40	-21.61	-21.61	3.14	5.14	8.68	4.85	7/16/2001	-25.55	-	-	3.54	5/28/2020	-2.15	0.97	-	1.04	1.04
Lord Abbett Series Fund - Fundamental Equity Portfolio	-4.10	12.18	12.18	-13.42	-13.42	2.77	3.22	7.04	6.74	4/30/2003	-17.51	-	-	6.94	5/28/2020	-3.87	0.98	-	1.17	1.08
MFS VIT II Blended Research Core Equity Portfolio - Service Class	-6.49	6.36	6.36	-17.57	-17.57	5.83	6.34	9.66	5.39	8/24/2001	-21.53	-	-	6.27	5/28/2020	-1.25	1.01	-	0.70	0.69
Pioneer Fund VCT Portfolio - Class II	-6.17	8.01	8.01	-20.99	-20.99	6.55	8.54	10.48	4.91	5/1/2000	-24.90	-	-	5.39	5/28/2020	1.11	0.97	-	1.04	1.04
Large Growth																				
Alger Capital Appreciation- Class S	-7.88	-1.35	-1.35	-37.72	-37.72	0.41	5.39	9.77	7.50	5/1/2002	-41.39	-	-	-5.32	5/28/2020	-4.30	1.09	-	1.16	1.16
American Century VP Ultra	-9.40	-0.25	-0.25	-33.57	-33.57	5.74	9.12	12.09	6.41	5/1/2002	-37.28	-	-	0.63	5/28/2020	0.70	1.16	0.00	1.04	0.91
American Funds IS Growth Fund - Class 4	-7.09	2.00	2.00	-31.26	-31.26	7.08	9.04	11.52	11.60	12/14/2012	-35.04	-	-	3.11	5/28/2020	1.12	1.06	-0.18	0.85	0.85
BlackRock Large Cap Focus Growth V.I. - Class 3 ¹⁸	-9.09	-1.51	-1.51	-39.26	-39.26	-0.24	5.49	10.06	6.53	5/19/2004	-42.89	-	-	-6.72	5/28/2020	-2.09	1.08	-	1.16	1.02
ClearBridge Variable Aggressive Growth-Class II	-6.30	1.60	1.60	-27.79	-27.79	-3.27	-0.02	6.45	4.47	2/2/2007	-31.59	-	-	-4.98	5/28/2020	-6.87	0.96	-	1.08	1.08
ClearBridge Variable Large Cap Growth II	-5.95	4.21	4.21	-33.52	-33.52	0.67	5.36	-	8.36	10/31/2016	-37.31	-	-	-3.21	5/28/2020	-2.33	1.05	-	0.99	0.99
Fidelity VIP II Contrafund - Service Class 2	-6.03	4.58	4.58	-27.69	-27.69	5.13	6.62	9.33	5.55	1/12/2000	-31.55	-	-	1.09	5/28/2020	-0.79	0.99	-	0.85	0.85
Fidelity VIP III Growth Opp - Service Class 2	-8.88	-0.88	-0.88	-39.33	-39.33	3.32	10.96	12.93	7.17	1/3/1995	-42.99	-	-	-2.64	5/28/2020	2.70	1.17	-	0.88	0.88
FTVIP Franklin DynaTech Fund - CL 2	-7.31	-0.07	-0.07	-40.94	-40.94	-1.30	4.71	8.08	5.35	3/1/2005	-44.60	-	-	-32.98	6/30/2021	-2.66	1.07	-	0.92	0.92
JHVIT Fundamental All Cap Core II	-6.66	4.25	4.25	-25.67	-25.67	5.89	6.27	10.24	6.97	5/5/2003	-29.54	-	-	5.47	5/28/2020	-0.09	1.07	-	1.15	1.04
Principal VC Blue Chip 3	-6.41	5.21	5.21	-32.33	-32.33	-	-	-	-7.18	12/9/2020	-36.15	-	-	-19.17	4/30/2021	-	-	-	1.17	1.05
Rydex VIF S & P 500 Pure Growth	-7.58	4.46	4.46	-29.52	-29.52	3.47	5.07	9.22	6.15	4/29/2004	-33.41	-	-	1.61	5/28/2020	-2.92	1.14	-	1.60	1.60
TRP Blue Chip Growth Portfolio - II	-7.94	-2.31	-2.31	-39.67	-39.67	-2.84	3.17	9.58	6.25	4/30/2002	-43.27	-	-	-8.27	5/28/2020	-4.32	1.06	0.00	1.10	1.00
Mid Value																				
AB VPS Small/Mid Cap Value Portfolio - Class B	-4.89	8.75	8.75	-17.19	-17.19	3.84	1.93	7.27	7.24	5/1/2001	-21.21	-	-	13.09	5/28/2020	-5.59	1.14	-	1.05	1.05
American Century VP Mid Cap Value - II ¹⁹	-3.28	13.17	13.17	-3.00	-3.00	5.29	4.86	9.03	7.95	10/29/2004	-7.15	-	-	10.42	5/28/2020	-1.95	0.94	1.51	1.00	1.00
Janus Henderson Mid Cap Value Portfolio - Service	-4.64	11.39	11.39	-7.31	-7.31	1.90	2.78	6.48	7.32	12/30/2002	-11.44	-	-	6.47	5/28/2020	-3.88	0.94	-	0.92	0.92
Mid Blend																				
ClearBridge Variable Mid Cap Portfolio-Class II	-4.61	6.60	6.60	-26.72	-26.72	1.57	3.23	7.17	4.78	5/21/2007	-30.61	-	-	4.62	5/28/2020	-4.37	1.07	-	1.07	1.07
Mid Growth																				
Calvert VP SRI Mid Cap Growth	-3.88	8.98	8.98	-20.80	-20.80	-0.36	3.74	6.05	5.85	7/16/1991	-24.78	-	-	0.97	5/28/2020	-0.78	0.73	-	0.96	0.96
Federated Hermes Kaufmann II Svc	-4.65	3.43	3.43	-31.40	-31.40	-4.46	3.13	8.72	7.51	4/30/2003	-35.27	-	-	-10.78	5/28/2020	-3.35	0.92	-0.75	1.75	1.75
Fidelity VIP III Mid-Cap - Service Class 2	-5.09	9.49	9.49	-16.36	-16.36	6.13	3.95	7.89	7.91	1/12/2000	-20.43	-	-	10.80	5/28/2020	-3.86	1.11	-	0.86	0.86
Invesco V.I. Discovery Mid Cap Growth II	-6.58	1.59	1.59	-32.26	-32.26	2.97	6.59	9.72	1.37	10/16/2000	-36.13	-	-	-4.06	5/28/2020	-0.60	1.02	-	1.08	1.08
Janus Henderson Enterprise - Service	-4.37	8.96	8.96	-17.52	-17.52	3.49	7.56	11.25	3.15	12/31/1999	-21.55	-	-	4.02	5/28/2020	0.11	1.01	-	0.96	0.96
Rydex VIF S & P MidCap 400 Pure Growth	-7.58	6.66	6.66	-23.89	-23.89	2.54	0.50	4.41	5.59	4/29/2004	-27.92	-	-	2.15	5/28/2020	-	-	-	0.00	0.00
Small Value																				
Guggenheim VIF Small Cap Value - Series Q ²⁰	-4.00	12.92	12.92	-5.31	-5.31	4.61	3.46	6.09	8.37	5/1/2000	-9.47	-	-	12.34	5/28/2020	-3.63	1.06	-	1.21	1.13

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹³	Net Invest. Option Expenses ¹⁴
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ¹²					
Small Blend																				
DWS Small Cap Index VIP - B ²¹	-6.61	5.69	5.69	-22.18	-22.18	0.79	1.84	6.68	5.07	4/30/2002	-26.13	-	-	4.88	5/28/2020	-5.77	1.13	0.00	0.71	0.68
Invesco V.I. Main Street Small Cap II	-5.89	8.04	8.04	-17.41	-17.41	5.33	4.99	8.79	7.04	7/16/2001	-21.43	-	-	9.22	5/28/2020	-2.75	1.13	-	1.09	1.09
Invesco V.I. Small Cap Equity Fund - Series II	-6.32	8.26	8.26	-22.03	-22.03	4.75	3.54	6.28	6.04	8/29/2003	-26.05	-	-	-17.47	4/30/2021	-4.28	1.14	-	1.20	1.20
Royce Capital Small-Cap Svc	-6.70	12.92	12.92	-10.89	-10.89	0.87	1.47	4.34	3.41	5/2/2006	-15.13	-	-	12.41	5/28/2020	-5.91	1.15	-	1.35	1.33
Small Growth																				
ClearBridge Variable Small Cap Growth Portfolio Class II	-5.26	5.38	5.38	-30.17	-30.17	2.74	6.50	9.13	6.78	2/2/2007	-34.09	-	-	0.39	5/28/2020	-1.04	1.12	-	1.05	1.05
MFS VIT New Discovery - Service Class ²²	-5.28	5.94	5.94	-31.14	-31.14	-0.50	5.76	7.91	5.50	8/24/2001	-35.06	-	-	-3.85	5/28/2020	-1.71	1.10	-	1.19	1.12
International Large																				
American Funds IS International Fund - Class 4	-4.13	11.98	11.98	-22.31	-22.31	-5.66	-2.91	1.97	2.05	12/14/2012	-26.32	-	-	-3.51	5/28/2020	-2.00	1.04	0.09	1.04	1.04
American Funds IS International Growth and Income - Class 4	-1.07	17.14	17.14	-16.90	-16.90	-3.69	-1.29	1.67	1.72	12/14/2012	-21.04	-	-	0.14	5/28/2020	-0.45	1.00	1.34	1.04	1.03
Fidelity VIP Intl Capital Apprec Svc	-5.47	12.58	12.58	-27.77	-27.77	-1.50	1.35	5.23	3.77	12/22/2004	-31.78	-	-	-2.30	5/28/2020	2.45	0.98	-	1.07	1.07
FTVIP Templeton Foreign Fund - CL 2 ²³	-1.59	20.00	20.00	-9.12	-9.12	-3.26	-3.58	-0.19	2.06	5/1/1997	-13.29	-	-	1.53	5/28/2020	-2.59	1.05	-	1.07	1.06
Invesco Oppenheimer V.I. International Growth Fund - Series II ²⁴	-4.94	13.83	13.83	-28.36	-28.36	-2.60	-1.65	2.29	3.30	3/19/2001	-32.41	-	-	-3.05	5/28/2020	-0.49	1.06	-	1.38	1.25
Lazard Retirement International Equity	-1.50	15.08	15.08	-16.40	-16.40	-2.51	-1.36	1.71	1.93	9/1/1998	-20.48	-	-	-0.39	5/28/2020	-0.56	0.98	-	1.18	1.10
MFS VIT II International Intrinsic Value Service Class	-3.25	11.93	11.93	-25.00	-25.00	-1.29	1.09	5.80	6.56	8/24/2001	-29.04	-	-	-3.84	5/28/2020	1.86	0.83	-	1.15	1.14
International Small																				
American Funds IS Global Small Cap - Class 4	-3.67	9.48	9.48	-30.84	-30.84	-2.69	0.86	4.83	5.09	12/14/2012	-34.79	-	-	-3.02	5/28/2020	-2.45	1.10	-0.50	1.20	1.15
World Stock																				
American Funds IS Global Growth and Income Fund - Class 4	-3.43	12.62	12.62	-18.92	-18.92	-0.85	2.12	5.77	5.86	12/14/2012	-22.98	-	-	1.85	5/28/2020	-1.30	1.02	0.95	1.03	0.92
American Funds IS Global Growth - Class 4	-3.55	11.80	11.80	-26.15	-26.15	2.60	5.05	8.12	8.21	12/14/2012	-30.17	-	-	0.46	5/28/2020	1.57	1.02	0.30	1.06	1.06
FTVIP Franklin Mutual Global Discovery Fund - CL 2	-3.05	14.33	14.33	-6.31	-6.31	1.05	1.96	4.86	6.00	1/6/1999	-10.46	-	-	7.66	5/28/2020	-0.85	1.45	-	0.98	0.98
Invesco V.I. Global II	-5.77	9.59	9.59	-33.05	-33.05	-1.70	0.91	5.83	3.84	7/13/2000	-36.95	-	-	-2.79	5/28/2020	-2.77	1.19	-	1.03	1.03
Janus Henderson Global Research - Service	-5.29	10.29	10.29	-20.92	-20.92	2.58	4.54	7.10	0.90	12/31/1999	-24.92	-	-	2.42	5/28/2020	0.89	1.07	-	1.02	1.02
Janus Henderson Overseas - Service	-0.70	18.96	18.96	-10.33	-10.33	4.48	3.48	2.02	1.84	12/31/1999	-14.54	-	-	9.00	5/28/2020	4.53	1.12	-	1.12	1.12
Emerging Markets																				
American Funds IS New World Fund - Class 4	-3.11	9.41	9.41	-23.52	-23.52	-1.54	0.40	2.31	2.45	12/14/2012	-27.50	-	-	-0.44	5/28/2020	1.30	1.00	0.35	1.14	1.07
Columbia VP Emerging Markets 2	-3.32	7.65	7.65	-34.17	-34.17	-7.73	-4.86	-0.37	0.08	5/3/2010	-38.02	-	-	-32.06	4/30/2021	-3.45	1.10	-	1.47	1.37
Fidelity VIP Emerging Mkts Svc 2	-1.15	12.85	12.85	-21.67	-21.67	-1.08	-0.20	2.64	0.55	1/23/2008	-25.70	-	-	0.71	5/28/2020	1.08	1.01	-	1.16	1.16
FTVIP Templeton Developing Markets Fund - CL 2 ²³	-2.74	12.91	12.91	-23.26	-23.26	-6.40	-3.28	-0.64	1.17	5/1/1997	-27.27	-	-	-3.14	5/28/2020	-1.96	1.08	-	1.44	1.44
MFS VIT II Emerging Markets Equity - Service Class ²⁵	-0.93	11.55	11.55	-21.25	-21.25	-7.89	-4.84	-1.91	5.11	8/24/2001	-25.23	-	-	-3.75	5/28/2020	-3.72	1.06	-	1.87	1.48
Commodities/Precious Metals																				
PIMCO VIT CommodityRealReturn TM Strategy Portfolio -Advisor ²⁶	-2.86	2.61	2.61	6.89	6.89	11.70	5.19	-3.27	-1.55	2/28/2006	3.05	-	-	22.74	5/28/2020	0.06	1.14	3.67	1.26	1.03
Energy/Natural Resources																				
ALPS Alerian Energy Infrastructure - Class III ²⁷	-6.48	8.48	8.48	15.41	15.41	4.82	1.69	-	0.47	4/30/2013	11.29	-	-	16.91	5/28/2020	0.34	1.40	4.00	1.34	1.30
VanEck VIP Global Resources Fund - Class S	-7.87	8.67	8.67	6.36	6.36	13.21	2.31	-1.53	-0.92	5/1/2006	2.30	-	-	24.72	5/28/2020	-0.33	1.35	-	1.34	1.34
Financial																				
JHVT Financial Industries II	-6.56	6.59	6.59	-15.24	-15.24	2.66	3.29	7.39	4.34	1/28/2002	-19.24	-	-	8.40	5/28/2020	0.15	1.09	-	1.10	1.09
Health																				
TRP Health Sciences Portfolio - Class II	-3.13	8.19	8.19	-14.11	-14.11	6.62	8.75	13.47	10.95	4/30/2002	-18.21	-	-	2.66	5/28/2020	5.92	0.86	0.00	1.20	1.19
Real Estate																				
Fidelity VIP Real Estate - Service Class 2	-4.61	3.45	3.45	-28.88	-28.88	-3.84	-0.21	3.13	6.69	11/6/2002	-32.59	-	-	-2.05	5/28/2020	-2.62	0.86	1.94	0.89	0.89
MFS VIT III Global Real Estate Portfolio - Service Class	-3.66	6.84	6.84	-28.33	-28.33	-3.06	1.53	3.92	3.98	2/1/2004	-32.12	-	-	-0.24	5/28/2020	-1.14	0.87	-	1.26	1.17
Technology																				
Columbia VP Seligman Global Tech 2	-8.48	4.35	4.35	-32.97	-32.97	9.45	12.47	16.46	5.10	5/1/2000	-36.74	-	-	9.26	5/28/2020	8.34	1.28	-	1.42	1.23
Janus Henderson Global Technology and Innovation- Service	-7.18	3.16	3.16	-38.15	-38.15	2.03	8.47	13.46	2.56	1/18/2000	-41.91	-	-	-3.51	5/28/2020	4.89	1.15	-	0.97	0.97
MFS VIT II Technology - Service Class	-7.08	0.70	0.70	-36.90	-36.90	0.46	6.23	11.90	6.30	8/24/2001	-40.57	-	-	-6.15	5/28/2020	2.87	1.09	-	1.13	1.12
Utilities																				
MFS VIT Utilities - Service Class	-1.36	9.60	9.60	-1.16	-1.16	4.76	6.95	6.58	6.97	8/24/2001	-5.27	-	-	5.70	5/28/2020	4.64	0.69	-	1.04	1.03
Balanced																				
American Century VP Balanced II	-4.09	5.27	5.27	-18.82	-18.82	0.61	2.47	-	4.11	5/2/2016	-22.76	-	-	-2.65	5/28/2020	0.50	0.99	1.57	1.13	1.06
American Funds IS Asset Allocation - Class 4	-3.17	8.44	8.44	-15.07	-15.07	1.91	3.34	6.11	6.19	12/14/2012	-19.09	-	-	0.12	5/28/2020	1.20	1.06	1.14	0.80	0.80
Calvert VP SRI Balanced F	-3.42	4.11	4.11	-16.85	-16.85	1.93	4.39	-	4.43	10/18/2013	-20.77	-	-	-0.11	5/28/2020	2.35	1.00	2.07	0.88	0.88
FTVIP Franklin Income Fund - CL 2 ²³	-1.80	7.23	7.23	-7.02	-7.02	1.89	2.59	3.79	4.83	1/6/1999	-11.04	-	-	3.39	5/28/2020	0.79	0.92	-	0.72	0.72
Invesco V.I. Equity and Income Fund - Series II	-3.39	8.17	8.17	-9.22	-9.22	4.46	3.62	6.36	5.81	4/30/2003	-13.28	-	-	-7.26	4/30/2021	1.39	1.20	-	0.80	0.80
Janus Henderson Balanced - Service	-3.43	5.01	5.01	-17.98	-17.98	1.89	4.68	6.39	4.54	12/31/1999	-21.92	-	-	-0.10	5/28/2020	2.65	0.99	1.71	0.86	0.86
Principal VC Diversified Balanced 3	-3.16	4.97	4.97	-16.63	-16.63	-	-	-	-3.96	12/9/2020	-20.57	-	-	-11.76	4/30/2021	0.33	0.87	-	0.64	0.64
Principal VC Diversified Growth 3	-3.85	6.20	6.20	-17.22	-17.22	-	-	-	-2.51	12/9/2020	-21.17	-	-	-11.33	4/30/2021	1.02	1.07	-	0.66	0.66
Principal VC Diversified Income 3	-2.53	3.75	3.75	-16.12	-16.12	-	-	-	-5.48	12/9/2020	-20.04	-	-	-12.28	4/30/2021	-0.43	0.67	-	0.62	0.62

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹³	Net Invest. Option Expenses ¹⁴
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ¹²					
Risk Based Allocation																				
Fidelity VIP FundsManager 50% Service 2 ²⁸	-2.69	5.28	5.28	-15.44	-15.44	0.79	1.98	3.81	3.13	4/13/2006	-19.40	-	-	-2.07	5/28/2020	0.15	0.89	-	1.00	0.85
Fidelity VIP FundsManager 70% Service 2 ²⁸	-3.46	7.10	7.10	-17.17	-17.17	2.07	3.07	5.52	3.87	4/13/2006	-21.14	-	-	0.64	5/28/2020	0.78	1.17	-	1.08	0.93
Fidelity VIP FundsManager 85% Service 2 ²⁸	-4.04	8.51	8.51	-18.55	-18.55	2.83	3.82	6.83	4.32	4/13/2006	-22.53	-	-	2.50	5/28/2020	1.26	1.38	-	1.12	0.97
World Allocation																				
American Funds IS Capital Income Builder - Class 4	-1.66	10.76	10.76	-8.89	-8.89	1.72	2.13	-	2.11	5/1/2014	-12.96	-	-	1.92	5/28/2020	0.20	0.97	2.20	0.91	0.77
BlackRock Global Allocation V.I. - Class 3 ²⁹	-2.76	5.93	5.93	-17.45	-17.45	0.86	1.56	3.09	4.74	11/18/2003	-21.40	-	-	-1.54	5/28/2020	-0.49	1.02	-	1.13	1.00
Invesco V.I. Balanced Risk Allocation Fund - Series II	-3.64	2.88	2.88	-15.91	-15.91	-0.75	0.27	1.60	4.63	1/23/2009	-19.76	-	-	-11.84	4/30/2021	-1.32	0.80	-	1.43	1.13
PIMCO VIT All Asset - Advisor ³⁰	-1.74	6.72	6.72	-13.31	-13.31	1.65	1.43	1.46	3.31	4/30/2004	-17.28	-	-	2.17	5/28/2020	-0.35	0.90	8.43	1.44	1.34
Tactical																				
AB VPS Dynamic Asset Allocation Portfolio - Class B ³¹	-3.08	4.21	4.21	-20.01	-20.01	-3.92	-1.74	1.39	1.37	4/1/2011	-23.89	-	-	-5.32	5/28/2020	-3.53	0.88	-	1.08	1.07
ALPS/Red Rocks Global Opportunity Portfolio Class III ³²	-5.19	10.59	10.59	-30.07	-30.07	-2.88	1.63	-	4.50	10/24/2014	-33.98	-	-	1.63	5/28/2020	-2.02	1.24	-	1.96	1.75
BlackRock 60/40 Target Allocation ETF V.I. - Class 3 ³³	-3.48	5.94	5.94	-16.42	-16.42	1.08	2.81	-	2.86	4/30/2014	-20.37	-	-	-0.92	5/28/2020	0.78	1.00	-	0.90	0.63
DWS Alternative Asset Allocation VIP - B	-1.50	3.08	3.08	-9.25	-9.25	1.28	0.82	0.47	3.39	5/18/2009	-13.18	-	-	1.70	5/28/2020	-1.10	0.52	0.00	1.26	1.26
Federated Hermes Managed Volatility II Svc	-0.94	5.20	5.20	-15.40	-15.40	-0.85	-	-	1.58	4/26/2018	-19.36	-	-	-0.71	5/28/2020	-1.02	0.87	2.33	1.21	1.21
Guggenheim VIF Global Managed Futures Strategy ³⁴	0.49	-4.64	-4.64	9.47	9.47	3.13	0.86	0.08	-2.65	11/7/2008	5.55	-	-	-0.65	5/28/2020	1.55	0.01	-	1.89	1.77
Guggenheim VIF Long Short Equity	-3.03	8.90	8.90	-15.79	-15.79	1.91	-1.21	2.05	1.84	4/15/2002	-19.81	-	-	0.90	5/28/2020	-5.95	0.65	-	1.60	1.60
Guggenheim VIF Multi-Hedge Strategies ³⁴	-1.18	-1.64	-1.64	-4.98	-4.98	2.20	0.58	0.58	-0.44	11/29/2005	-8.90	-	-	-3.50	5/28/2020	0.52	0.09	-	2.07	2.02
Lazard Retirement Global Dynamic Multi Asset Portfolio ³⁵	-0.83	7.68	7.68	-18.73	-18.73	-3.91	-1.13	2.84	3.09	4/30/2012	-22.69	-	-	-3.23	5/28/2020	-3.01	0.95	-	1.21	1.06
MFS VIT II Global Tactical Allocation	-1.45	7.54	7.54	-8.96	-8.96	-1.43	0.16	1.84	3.48	8/24/2001	-13.02	-	-	-3.33	5/28/2020	-1.18	0.66	-	1.07	1.02
PIMCO VIT Global Managed Asset Allocation Adv ³⁶	-2.84	5.61	5.61	-19.73	-19.73	0.68	1.74	1.34	3.12	4/15/2009	-23.67	-	-	-1.53	5/28/2020	-0.39	1.08	2.88	1.42	1.21
Donoghue Forlines Dividend VIT Fund	-4.89	4.58	4.58	-11.82	-11.82	1.03	-2.27	-	-0.15	11/7/2013	-15.76	-	-	5.42	5/28/2020	-7.00	0.66	-	2.33	2.00
Short Term Bond																				
American Funds IS Ultra-Short Bond Fund Class 4	0.14	0.32	0.32	-0.82	-0.82	-1.69	-1.17	-1.58	-1.58	12/14/2012	-4.83	-	-	-5.96	5/28/2020	-0.86	0.00	2.31	0.81	0.81
Lord Abbett Series Short Duration Income VC	0.22	0.54	0.54	-6.61	-6.61	-2.12	-0.73	-	-0.88	4/14/2014	-10.58	-	-	-5.74	5/28/2020	0.10	0.38	4.40	0.83	0.83
PIMCO PVIT Low Duration - Advisor	0.20	0.12	0.12	-7.37	-7.37	-3.00	-1.66	-1.33	0.59	3/31/2006	-11.33	-	-	-7.90	5/28/2020	-0.98	0.30	3.53	0.75	0.75
PIMCO VIT Short-Term Adv	0.55	0.41	0.41	-1.88	-1.88	-1.07	-0.49	-0.41	-0.30	9/30/2009	-5.90	-	-	-5.20	5/28/2020	-0.09	0.06	4.09	0.70	0.70
Intermediate Term Bond																				
Fidelity VIP II Inv Grade Bond - Service Class 2	-0.75	1.33	1.33	-14.63	-14.63	-3.68	-1.26	-0.38	2.86	12/5/1988	-18.53	-	-	-12.88	4/30/2021	0.38	1.01	4.45	0.64	0.64
Invesco V.I. Core Plus Bond Fund - Series II	-0.32	1.56	1.56	-16.07	-16.07	-4.21	-1.68	0.20	1.36	3/14/2002	-19.97	-	-	-14.24	4/30/2021	-0.01	1.02	-	1.11	0.87
Janus Henderson Flexible Bond Svc	-0.70	0.84	0.84	-15.31	-15.31	-3.69	-1.39	-0.55	2.50	12/31/1999	-19.19	-	-	-9.77	5/28/2020	0.28	1.02	3.04	0.84	0.82
JHVIT Select Bond II	-0.66	1.05	1.05	-15.78	-15.78	-4.37	-1.78	-0.73	-	10/30/2011	-19.66	-	-	-10.30	5/28/2020	-0.12	1.03	-	0.85	0.84
MFS VIT II Corporate Bond - Service Class ³⁷	-0.69	3.17	3.17	-17.99	-17.99	-4.87	-1.61	-0.03	2.61	8/24/2001	-21.90	-	-	-10.21	5/28/2020	0.65	1.37	4.73	0.94	0.88
PIMCO VIT Total Return Portfolio - Advisor	-0.23	1.34	1.34	-15.78	-15.78	-4.45	-1.92	-0.83	1.77	2/28/2006	-19.67	-	-	-10.62	5/28/2020	-0.30	1.00	4.43	0.75	0.75
Pioneer Bond VCT II	-0.65	0.47	0.47	-15.86	-15.86	-4.01	-1.60	-0.23	1.81	11/9/2007	-19.73	-	-	-8.37	5/28/2020	0.12	1.01	4.34	0.88	0.88
Western Asset Variable Core Bond Plus II	-1.10	1.69	1.69	-18.63	-18.63	-5.66	-2.43	-	-1.16	5/1/2015	-22.51	-	-	-11.18	5/28/2020	-0.43	1.24	3.99	0.78	0.78
Multisector Bond																				
Columbia VP Strategic Income 2	-0.42	1.95	1.95	-12.96	-12.96	-3.01	-0.67	0.43	3.31	6/1/2000	-16.89	-	-	-5.57	5/28/2020	0.89	0.84	5.57	1.08	0.93
Fidelity VIP Strategic Income - Service Class 2	-0.88	2.72	2.72	-12.96	-12.96	-2.24	-0.57	0.53	2.75	12/31/2003	-16.92	-	-	-5.49	5/28/2020	0.98	0.84	5.35	0.91	0.91
JHVIT Strategic Income Opportunities II	-0.38	2.80	2.80	-11.77	-11.77	-2.34	-1.12	0.55	2.89	5/3/2004	-15.73	-	-	-5.77	5/28/2020	0.30	0.77	-	0.96	0.95
Lord Abbett Series Fund - Bond-Debtenture Portfolio	-1.30	2.10	2.10	-14.23	-14.23	-2.75	-0.65	1.95	4.23	12/3/2001	-18.17	-	-	-4.68	5/28/2020	1.04	0.83	5.15	0.89	0.89
PIMCO Income Advisor	-0.07	3.03	3.03	-9.38	-9.38	-1.67	0.01	-	1.30	4/29/2016	-13.38	-	-	-4.79	5/28/2020	1.26	0.64	5.26	0.92	0.92
Pioneer Strategic Income VCT II ³⁸	-0.20	1.37	1.37	-14.27	-14.27	-3.24	-1.20	0.04	2.79	5/1/2003	-18.17	-	-	-6.18	5/28/2020	0.52	0.94	5.45	1.50	1.04
World Bond																				
Columbia VP Emerging Markets Bond 2	0.02	7.84	7.84	-17.53	-17.53	-5.87	-3.48	-1.21	-0.24	4/30/2012	-21.56	-	-	-8.41	5/28/2020	-1.06	1.26	-	1.01	1.01
FTVIP Templeton Global Bond Fund - CL 2 ²³	2.58	7.52	7.52	-6.50	-6.50	-6.63	-3.92	-2.41	3.15	1/6/1999	-10.52	-	-	-9.94	5/28/2020	-3.01	0.39	-	0.77	0.76
PIMCO VIT Emerging Markets Bond - Advisor	0.28	7.60	7.60	-17.18	-17.18	-5.97	-2.57	-0.78	2.92	3/31/2006	-21.19	-	-	-8.54	5/28/2020	-0.14	1.29	6.49	1.12	1.12
PIMCO VIT International Bond Portfolio (U.S. Dollar-Hedged) Adv	-1.70	0.37	0.37	-11.71	-11.71	-4.09	-1.42	-	0.33	4/30/2014	-15.62	-	-	-8.66	5/28/2020	-0.31	0.61	2.22	1.01	1.01
High Yield Bond																				
Columbia VP High Yield Bond 2	-1.18	3.41	3.41	-12.24	-12.24	-1.84	0.47	1.23	2.81	5/3/2010	-16.23	-	-	-4.03	5/28/2020	2.23	0.87	-	1.02	0.91
DWS High Income VIP - B	-1.06	3.86	3.86	-10.86	-10.86	-1.80	0.54	1.68	4.19	7/1/2002	-14.87	-	-	-9.95	4/30/2021	2.18	0.80	6.40	1.27	1.10
Federated Hermes High Inc Bond Fnd II S	-1.07	3.49	3.49	-13.36	-13.36	-2.62	-0.31	1.64	3.60	4/28/2000	-17.33	-	-	-4.89	5/28/2020	1.35	0.80	-	1.11	1.07
Fidelity VIP High Income - Service Class 2	-1.45	3.34	3.34	-13.12	-13.12	-3.53	-0.80	1.03	1.73	1/12/2000	-17.09	-	-	-5.35	5/28/2020	1.72	1.03	-	1.02	1.02
PIMCO VIT High Yield - Advisor	-0.96	4.05	4.05	-11.84	-11.84	-2.29	0.12	1.73	4.22	3/31/2006	-15.85	-	-	-4.89	5/28/2020	1.82	0.86	6.50	0.87	0.87
Western Asset Variable Global High Yield Bond Portfolio-Class II	-1.27	5.30	5.30	-15.27	-15.27	-3.91	-1.27	0.58	2.82	2/26/2004	-19.28	-	-	-6.66	5/28/2020	0.62	0.92	8.25	1.07	1.07
Inflation Protection																				
American Century VP Inflation Protection II	-0.98	1.54	1.54	-14.50	-14.50	-1.25	-0.28	-0.98	1.42	12/31/2002	-18.36	-	-	-5.79	5/28/2020	1.39	0.98	3.82	0.71	0.71
PIMCO VIT Real Return Portfolio - Advisor	-0.95	1.94	1.94	-13.43	-13.43	-0.47	0.19	-0.85	2.46	2/28/2006	-17.32	-	-	-5.85	5/28/2020	1.82	0.96	4.13	0.77	0.77
Bank Loan																				
EVT Floating Rate Income	-0.15	2.02	2.02	-4.32	-4.32	-0.73	0.26	0.84	1.42	5/1/2001	-8.35	-	-	-2.66	5/28/2020	1.02	0.22	7.37	1.18	1.18

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹³	Net Invest. Option Expenses ¹⁴
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ¹²					
Government Bond																				
American Funds IS U.S. Government Securities - Class 4	-0.74	0.76	0.76	-12.65	-12.65	-2.84	-1.28	-0.94	-0.95	12/14/2012	-16.53	-	-	-9.97	5/28/2020	0.11	0.82	2.15	0.84	0.72
Columbia VP - U.S. Government Mortgage VA Fund - Class 2	-0.94	0.87	0.87	-15.72	-15.72	-5.47	-2.43	-1.06	-0.84	5/3/2010	-19.58	-	-	-10.98	5/28/2020	-0.89	0.94	-	0.70	0.70
Unconstrained Bond																				
PIMCO VIT Dynamic Bond Adv	-0.23	0.41	0.41	-7.98	-7.98	-1.93	-0.70	-	-0.40	4/30/2013	-11.93	-	-	-5.35	5/28/2020	0.09	0.35	4.17	1.11	1.11
Money Market																				
Fidelity VIP Government Money Market Portfolio - Service Class 2 [†] [†] Fidelity VIP Government Money Market Portfolio - Service Class 2 7-Day Yield =2.12	0.16	0.36	0.36	-0.39	-0.39	-1.14	-0.72	-1.13	16.76	1/12/2000	-4.41	-	-	-5.34	5/28/2020	-	-	-	0.48	0.48
Closed Funds																				
AB VPS Small Cap Growth - Class B	-6.10	2.62	2.62	-40.26	-40.26	-1.02	4.76	8.75	8.31	10/1/2012	-44.04	-	-	-5.79	5/28/2020	-	-	-	0.00	0.00
BlackRock Advantage Large Cap Core V.I. - Class 3	-5.77	7.45	7.45	-21.46	-21.46	5.16	6.45	9.74	4.38	9/30/2004	-25.40	-	-	5.00	5/28/2020	-1.17	1.01	-	0.95	0.83
BlackRock Capital Appreciation V.I. - Class 3	-8.25	0.74	0.74	-38.83	-38.83	0.42	5.65	9.53	8.85	6/15/2010	-42.49	-	-	-5.49	5/28/2020	-2.10	1.09	-	1.17	1.05
Calvert VP S&P 500 Index Portfolio	-5.92	7.04	7.04	-19.67	-19.67	5.63	7.34	71.87	28.83	4/25/2002	-23.62	-	-	5.73	5/28/2020	-	-	-	0.00	0.00
Delaware VIP International Series Standard Class	-0.14	15.70	15.70	-18.68	-18.68	-3.42	-0.89	2.41	4.62	10/16/1990	-22.76	-	-	-3.63	5/28/2020	-0.27	0.81	1.96	0.96	0.86
Delaware VIP Opportunity Series Standard Class	-5.52	8.42	8.42	-15.09	-15.09	3.87	3.61	7.59	7.62	12/17/2012	-19.14	-	-	8.01	5/28/2020	-3.73	1.05	0.53	0.88	0.83
Delaware VIP Total Return Series Standard Class	-3.28	7.02	7.02	-12.02	-12.02	-0.02	1.20	3.58	3.48	12/17/2012	-16.04	-	-	1.61	5/28/2020	-0.83	1.06	2.70	0.96	0.83
DWS CROCI US VIP - B	-5.78	10.11	10.11	-17.05	-17.05	-3.90	0.32	3.87	3.35	7/1/2002	-21.07	-	-	1.93	5/28/2020	-	-	-	0.00	0.00
DWS Global Small Cap VIP - B	-5.40	9.47	9.47	-25.46	-25.46	-1.12	-2.14	2.75	4.98	5/2/1997	-29.41	-	-	0.97	5/28/2020	-	-	-	0.00	0.00
DWS Small Mid Cap Value VIP - B	-4.78	8.83	8.83	-17.51	-17.51	0.87	0.11	5.10	5.90	7/1/2002	-21.50	-	-	8.53	5/28/2020	-7.33	1.10	0.00	1.22	1.20
Fidelity VIP Overseas Portfolio - Service Class 2	-3.17	15.16	15.16	-25.91	-25.91	-0.43	0.67	3.76	1.26	1/12/2000	-29.97	-	-	-0.58	5/28/2020	-1.65	1.17	-	0.88	0.88
Fidelity VIP Value Strategies - Service Class 2	-5.35	13.35	13.35	-8.86	-8.86	8.30	6.33	8.14	6.30	2/28/2002	-12.97	-	-	17.04	5/28/2020	-3.69	0.65	-	1.27	1.27
Delaware Ivy VIP Asset Strategy	-2.02	8.32	8.32	-16.13	-16.13	0.68	2.60	2.74	6.38	5/1/1995	-20.14	-	-	0.72	5/28/2020	0.31	1.21	-	1.00	0.87
Delaware Ivy VIP Balanced	-3.83	4.73	4.73	-17.43	-17.43	1.87	3.86	5.31	4.75	5/2/1994	-21.38	-	-	0.98	5/28/2020	1.60	1.15	-	1.00	1.00
Delaware Ivy VIP Energy	-7.01	7.96	7.96	48.02	48.02	8.70	-3.27	-2.02	-0.79	5/1/2006	43.65	-	-	36.46	5/28/2020	-2.94	1.72	-	1.22	1.22
Delaware Ivy VIP Global Equity Income	-0.59	16.19	16.19	-12.75	-12.75	0.61	1.40	5.46	4.53	11/20/2003	-16.91	-	-	4.50	5/28/2020	-1.61	0.90	-	1.01	1.01
Delaware Ivy VIP Global Growth	-3.05	13.19	13.19	-18.91	-18.91	3.70	4.95	5.83	5.53	1/3/1995	-23.00	-	-	3.95	5/28/2020	1.38	1.04	-	1.18	1.13
Delaware Ivy VIP Growth	-6.14	4.44	4.44	-28.38	-28.38	5.56	9.72	12.10	7.58	7/31/1987	-32.22	-	-	1.67	5/28/2020	1.93	1.03	-	0.99	0.99
Delaware Ivy VIP High Income	0.94	4.02	4.02	-12.42	-12.42	-1.60	0.07	1.89	2.89	7/13/1987	-16.41	-	-	-2.07	5/28/2020	1.62	0.66	8.09	0.95	0.95
Delaware Ivy VIP International Core Equity	-0.56	18.46	18.46	-15.70	-15.70	-0.06	-1.19	3.09	5.20	5/1/1992	-19.86	-	-	2.28	5/28/2020	-0.13	1.09	-	1.16	1.16
Delaware Ivy VIP Mid Cap Growth ³⁹	-5.90	5.49	5.49	-31.93	-31.93	4.52	8.78	9.57	8.92	4/28/2005	-35.81	-	-	-0.01	5/28/2020	0.66	1.14	-	1.14	1.10
Delaware Ivy VIP Natural Resources	-6.23	8.21	8.21	15.85	15.85	7.71	0.32	-1.41	0.48	4/28/2005	11.68	-	-	17.26	5/28/2020	-2.35	1.16	-	1.21	1.21
Delaware Ivy VIP Science and Technology	-7.00	2.73	2.73	-32.96	-32.96	0.37	6.74	10.34	11.28	4/7/1997	-36.73	-	-	-1.78	5/28/2020	3.06	1.16	-	1.14	1.14
Delaware Ivy VIP Smid Cap Core	-5.48	8.24	8.24	-16.20	-16.20	1.58	2.45	7.47	6.02	10/1/1997	-20.24	-	-	5.15	5/28/2020	-4.79	1.05	-	1.17	1.17
Delaware Ivy VIP Small Cap Growth ⁴⁰	-7.49	0.42	0.42	-27.97	-27.97	-0.08	2.69	7.05	6.93	12/30/1994	-31.76	-	-	-2.22	5/28/2020	-4.53	1.08	-	1.15	1.14
Janus Henderson Research Portfolio - Service	-6.87	4.80	4.80	-31.21	-31.21	1.94	6.13	9.34	2.48	12/31/1999	-35.04	-	-	-1.90	5/28/2020	-2.17	1.19	-	0.96	0.95
Lord Abbett Series Fund - Developing Growth VC	-6.43	-0.64	-0.64	-37.03	-37.03	0.75	6.46	9.04	9.34	4/30/2010	-40.81	-	-	-5.20	5/28/2020	-1.16	0.83	2.75	1.02	1.02
PIMCO VIT Global Bond Opportunities (Unhedged) - Advisor	1.14	5.69	5.69	-12.55	-12.55	-3.77	-2.64	-2.04	1.49	10/31/2006	-16.52	-	-	-7.45	5/28/2020	0.86	0.70	8.34	1.39	1.17
Pioneer High Yield VCT Portfolio - Class II	-0.72	2.45	2.45	-12.88	-12.88	-3.23	-0.76	1.42	3.78	5/1/2001	-16.84	-	-	-3.49	5/28/2020	-0.96	1.03	-	1.05	1.05
Prudential Series Jenn 20/20 Focus II	-6.52	4.94	4.94	-27.25	-27.25	2.22	4.58	8.25	5.33	2/15/2000	-31.12	-	-	0.56	5/28/2020	-3.49	1.19	-	1.39	1.33
Prudential Series Natural Resources II	-4.13	16.50	16.50	19.56	19.56	17.38	7.07	0.08	3.94	4/28/2005	15.25	-	-	28.04	5/28/2020	-2.98	1.04	-	1.24	1.24
Prudential SP Prudential US Emerg Gr II	-5.65	5.61	5.61	-28.43	-28.43	3.89	6.44	8.01	6.13	7/9/2001	-32.35	-	-	-1.08	5/28/2020	4.02	1.18	-	0.91	0.90
Royce Capital Micro-Cap Svc	-4.14	11.25	11.25	-23.92	-23.92	5.61	4.27	3.73	2.44	5/2/2006	-27.98	-	-	10.99	5/28/2020	-0.07	0.89	-	1.69	1.69
Rydex VIF Biotechnology	-4.47	9.27	9.27	-14.73	-14.73	0.50	2.08	8.95	5.08	5/2/2001	-18.85	-	-	-5.18	5/28/2020	-7.26	1.16	-	1.60	1.60

Not available in all states or financial institutions. The issue age is 0-80 (based on the oldest owner). The Return of Premium & Enhanced Death Benefit are available for an additional charge in addition to the ongoing fees and expenses of the variable annuity. Once elected, the benefit cannot be canceled or changed. The Enhanced Death Benefit annual step-up occurs each contract anniversary and will cease after the oldest owner's 85th birthday or upon death of the owner, whichever occurs first. Please see the prospectus for additional information.

Contract with 7-Year Value Endorsement (without Enhanced Death Benefit)

*Standardized Returns represent past performance as of the date the investment option was included in the separate account funding the variable annuity. Charges Included: A.) Base contract with the 7-year surrender charge reduction totaling an annual M&E charge of 0.90%, B.) quarterly maintenance fee \$10.00, C.) All underlying investment options charges and expenses.

**Non-Standardized Returns are similar to standardized hypothetical performance, with one major difference – the \$40 annual fee is not deducted from the performance.

Visit our website at www.srlivest.com to obtain current month-end performance figures. The performance data quoted represents past performance. Past performance is no guarantee of future results. Current performance may be higher or lower than the performance quoted. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. You should consider the investment objectives, risks, charges and expenses of the variable annuity and its underlying investment options carefully before investing. The prospectus and/or summary prospectus contains this and other information. You may contact your financial professional or call 866.747.3421 to obtain a current prospectus for the variable annuity and its underlying investment options. Please read it carefully.

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹⁴	Net Invest. Option Expenses ¹³
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ⁹					
Large Value																				
American Century VP Disciplined Core Value II	-5.10	10.77	10.77	-13.61	-13.61	5.26	5.64	9.38	6.04	5/11/2002	-17.63	-	-	-2.42	1/15/2021	-2.10	0.93	0.00	0.95	0.95
American Century VP Value ¹⁵	-3.38	14.64	14.64	-0.59	-0.59	6.96	6.71	9.42	6.66	8/14/2001	-4.79	-	-	4.34	1/15/2021	-1.05	0.97	1.90	0.98	0.86
BlackRock Basic Value V.I. - Class 3	-4.51	11.79	11.79	-5.97	-5.97	4.94	5.20	8.29	6.18	5/25/2004	-10.07	-	-	0.51	1/15/2021	-2.54	0.97	-	1.11	0.99
BlackRock Equity Dividend V.I. - Class 3 ¹⁶	-3.91	11.88	11.88	-4.96	-4.96	5.16	6.15	8.87	6.71	9/30/2004	-9.07	-	-	0.77	1/15/2021	-1.14	0.88	1.47	1.12	0.91
ClearBridge Variable Dividend Strategy Portfolio Class II	-4.24	12.37	12.37	-9.05	-9.05	6.73	8.31	10.25	7.48	10/1/2002	-13.15	-	-	3.44	1/15/2021	0.57	0.91	-	0.99	0.99
Columbia VP Contrarian Core 2	-6.24	6.16	6.16	-19.58	-19.58	6.11	7.20	10.84	10.60	4/30/2012	-23.48	-	-	-4.56	1/15/2021	-1.15	1.00	-	0.98	0.93
Columbia VP Select Large Cap Value 2	-4.34	15.24	15.24	-2.94	-2.94	8.65	6.88	10.83	9.96	5/3/2010	-7.15	-	-	2.92	1/15/2021	-1.23	1.02	-	0.93	0.93
FTVIP Franklin Mutual Shares Fund - CL 2	-3.57	13.60	13.60	-8.26	-8.26	0.65	2.22	5.77	5.13	5/11/2000	-12.39	-	-	-1.43	1/15/2021	-1.70	1.07	-	0.85	0.85
Invesco V.I. Diversified Dividend Fund - Series II	-3.47	11.64	11.64	-2.80	-2.80	4.18	5.02	8.55	4.83	6/5/2000	-6.94	-	-	-2.78	4/30/2021	-1.57	0.78	-	0.93	0.93
Pioneer Equity Income VCT Portfolio - Class II	-3.26	13.19	13.19	-8.77	-8.77	3.85	4.68	9.19	5.76	9/14/1999	-12.90	-	-	0.94	1/15/2021	-2.81	0.91	-	1.05	1.05
Principal VC Equity Income 3	-4.33	11.52	11.52	-11.65	-11.65	-	-	-	4.27	12/9/2020	-15.74	-	-	-6.61	4/30/2021	-1.63	0.93	-	0.87	0.87
Large Blend																				
American Funds IS Growth-Income Fund - Class 4	-3.99	10.09	10.09	-17.45	-17.45	4.36	6.59	10.28	10.34	12/14/2012	-21.47	-	-	-3.34	1/15/2021	-1.25	0.93	0.69	0.79	0.79
American Funds IS Washington Mutual Investors - Class 4	-3.70	11.74	11.74	-9.50	-9.50	7.13	5.89	10.08	10.07	12/14/2012	-13.61	-	-	2.12	1/15/2021	-1.93	0.94	1.12	0.91	0.77
Columbia VP Dividend Opportunity 2	-3.54	13.21	13.21	-2.27	-2.27	6.83	6.85	8.80	8.09	5/3/2010	-6.43	-	-	5.30	1/15/2021	-0.19	0.82	-	1.07	0.96
DWS Equity 500 Index VIP - B ¹⁷	-5.89	7.15	7.15	-19.35	-19.35	6.03	7.77	10.90	6.91	4/30/2002	-23.29	-	-	-2.81	1/15/2021	-0.62	1.00	0.00	0.71	0.64
FTVIP Franklin Rising Dividends Fund - CL 2	-3.47	12.84	12.84	-11.37	-11.37	8.58	9.05	10.85	5.55	1/6/1999	-15.54	-	-	1.36	1/15/2021	0.91	0.96	-	0.88	0.88
Invesco V.I. Equally-Weighted S&P 500 - Series II	-4.84	11.24	11.24	-12.85	-12.85	7.44	7.53	10.69	7.86	7/24/2000	-16.92	-	-	-7.97	6/30/2021	-1.01	1.05	-	0.60	0.60
Invesco V.I. Main Street II	-4.62	7.60	7.60	-21.02	-21.02	3.91	5.94	9.50	5.64	7/16/2001	-24.97	-	-	-4.58	1/15/2021	-2.15	0.97	-	1.04	1.04
Lord Abbett Series Fund - Fundamental Equity Portfolio	-4.04	12.39	12.39	-12.77	-12.77	3.54	4.00	7.85	7.55	4/30/2003	-16.87	-	-	-0.58	1/15/2021	-3.87	0.98	-	1.17	1.08
MFS VIT II Blended Research Core Equity Portfolio - Service Class	-6.43	6.56	6.56	-16.95	-16.95	6.63	7.14	10.49	6.19	8/24/2001	-20.92	-	-	-0.84	1/15/2021	-1.25	1.01	-	0.70	0.69
Pioneer Fund VCT Portfolio - Class II	-6.11	8.21	8.21	-20.40	-20.40	7.35	9.36	11.31	5.70	5/1/2000	-24.32	-	-	-3.94	1/15/2021	1.11	0.97	-	1.04	1.04
Large Growth																				
Alger Capital Appreciation- Class S	-7.82	-1.16	-1.16	-37.25	-37.25	1.17	6.19	10.60	8.31	5/1/2002	-40.93	-	-	-17.67	1/15/2021	-4.30	1.09	-	1.16	1.16
American Century VP Ultra	-9.34	-0.06	-0.06	-33.07	-33.07	6.54	9.94	12.93	7.21	5/1/2002	-36.79	-	-	-13.05	1/15/2021	0.70	1.16	0.00	1.04	0.91
American Funds IS Growth Fund - Class 4	-7.03	2.20	2.20	-30.74	-30.74	7.89	9.87	12.36	12.44	12/14/2012	-34.53	-	-	-13.43	1/15/2021	1.12	1.06	-0.18	0.85	0.85
BlackRock Large Cap Focus Growth V.I. - Class 3 ¹⁸	-9.03	-1.33	-1.33	-38.81	-38.81	0.51	6.28	10.89	7.33	5/19/2004	-42.44	-	-	-18.19	1/15/2021	-2.09	1.08	-	1.16	1.02
ClearBridge Variable Aggressive Growth-Class II	-6.24	1.79	1.79	-27.24	-27.24	-2.54	0.73	7.25	5.26	2/2/2007	-31.06	-	-	-16.13	1/15/2021	-6.87	0.96	-	1.08	1.08
ClearBridge Variable Large Cap Growth II	-5.89	4.40	4.40	-33.02	-33.02	1.43	6.15	-	9.18	10/31/2016	-36.82	-	-	-13.24	1/15/2021	-2.33	1.05	-	0.99	0.99
Fidelity VIP II Contrafund - Service Class 2	-5.97	4.78	4.78	-27.15	-27.15	5.92	7.42	10.15	6.34	1/12/2000	-31.02	-	-	-7.23	1/15/2021	-0.79	0.99	-	0.85	0.85
Fidelity VIP III Growth Opp - Service Class 2	-8.82	-0.70	-0.70	-38.87	-38.87	4.09	11.80	13.78	7.98	1/3/1995	-42.55	-	-	-22.70	1/15/2021	2.70	1.17	-	0.88	0.88
FTVIP Franklin DynaTech Fund - CL 2	-7.26	0.11	0.11	-40.49	-40.49	-0.55	5.50	8.89	6.14	3/1/2005	-44.17	-	-	-32.44	6/30/2021	-2.66	1.07	-	0.92	0.92
JHVIT Fundamental All Cap Core II	-6.60	4.45	4.45	-25.11	-25.11	6.68	7.07	11.07	7.77	5/5/2003	-28.99	-	-	-6.02	1/15/2021	-0.09	1.07	-	1.15	1.04
Principal VC Blue Chip 3	-6.35	5.41	5.41	-31.82	-31.82	-	-	-	-6.49	12/9/2020	-35.66	-	-	-18.53	4/30/2021	-	-	-	1.17	1.05
Rydex VIF S & P 500 Pure Growth	-7.52	4.66	4.66	-28.99	-28.99	4.25	5.86	10.04	6.95	4/29/2004	-32.89	-	-	-9.91	1/15/2021	-2.92	1.14	-	1.60	1.60
TRP Blue Chip Growth Portfolio - II	-7.88	-2.13	-2.13	-39.21	-39.21	-2.11	3.95	10.41	7.05	4/30/2002	-42.83	-	-	-19.20	1/15/2021	-4.32	1.06	0.00	1.10	1.00
Mid Value																				
AB VPS Small/Mid Cap Value Portfolio - Class B	-4.84	8.95	8.95	-16.57	-16.57	4.62	2.69	8.08	8.05	5/1/2001	-20.60	-	-	-0.97	1/15/2021	-5.59	1.14	-	1.05	1.05
American Century VP Mid Cap Value - II ¹⁹	-3.22	13.38	13.38	-2.27	-2.27	6.09	5.65	9.85	8.76	10/29/2004	-6.44	-	-	3.70	1/15/2021	-1.95	0.94	1.51	1.00	1.00
Janus Henderson Mid Cap Value Portfolio - Service	-4.59	11.60	11.60	-6.62	-6.62	2.66	3.56	7.28	8.12	12/30/2002	-10.76	-	-	-0.42	1/15/2021	-3.88	0.94	-	0.92	0.92
Mid Blend																				
ClearBridge Variable Mid Cap Portfolio-Class II	-4.55	6.80	6.80	-26.17	-26.17	2.33	4.01	7.98	5.57	5/21/2007	-30.07	-	-	-8.93	1/15/2021	-4.37	1.07	-	1.07	1.07
Mid Growth																				
Calvert VP SRI Mid Cap Growth	-3.82	9.18	9.18	-20.21	-20.21	0.39	4.52	6.85	6.65	7/16/1991	-24.20	-	-	-9.90	1/15/2021	-0.78	0.73	-	0.96	0.96
Federated Hermes Kaufmann II Svc	-4.59	3.62	3.62	-30.88	-30.88	-3.74	3.91	9.54	8.32	4/30/2003	-34.77	-	-	-21.36	1/15/2021	-3.35	0.92	-0.75	1.75	1.75
Fidelity VIP III Mid-Cap - Service Class 2	-5.03	9.69	9.69	-15.73	-15.73	6.92	4.74	8.70	8.72	1/12/2000	-19.81	-	-	-4.07	1/15/2021	-3.86	1.11	-	0.86	0.86
Invesco V.I. Discovery Mid Cap Growth II	-6.52	1.78	1.78	-31.75	-31.75	3.75	7.39	10.55	2.13	10/16/2000	-35.63	-	-	-16.08	1/15/2021	-0.60	1.02	-	1.08	1.08
Janus Henderson Enterprise - Service	-4.31	9.17	9.17	-16.90	-16.90	4.27	8.37	12.09	3.93	12/31/1999	-20.94	-	-	-6.75	1/15/2021	0.11	1.01	-	0.96	0.96
Rydex VIF S & P MidCap 400 Pure Growth	-7.52	6.86	6.86	-23.31	-23.31	3.31	1.26	5.20	6.39	4/29/2004	-27.36	-	-	-15.22	1/15/2021	-	-	-	0.00	0.00
Small Value																				
Guggenheim VIF Small Cap Value - Series Q ²⁰	-3.94	13.13	13.13	-4.60	-4.60	5.40	4.24	6.89	9.19	5/1/2000	-8.77	-	-	1.75	1/15/2021	-3.63	1.06	-	1.21	1.13

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹⁴	Net Invest. Option Expenses ¹⁵
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ⁹					
Small Blend																				
DWS Small Cap Index VIP - B ²¹	-6.55	5.89	5.89	-21.60	-21.60	1.55	2.61	7.48	5.86	4/30/2002	-25.55	-	-	-13.34	1/15/2021	-5.77	1.13	0.00	0.71	0.68
Invesco V.I. Main Street Small Cap II	-5.83	8.24	8.24	-16.79	-16.79	6.13	5.79	9.61	7.84	7/16/2001	-20.82	-	-	-7.18	1/15/2021	-2.75	1.13	-	1.09	1.09
Invesco V.I. Small Cap Equity Fund - Series II	-6.26	8.46	8.46	-21.44	-21.44	5.54	4.32	7.08	6.84	8/29/2003	-25.47	-	-	-16.82	4/30/2021	-4.28	1.14	-	1.20	1.20
Royce Capital Small-Cap Svc	-6.64	13.13	13.13	-10.22	-10.22	1.63	2.24	5.12	4.19	5/2/2006	-14.48	-	-	-1.09	1/15/2021	-5.91	1.15	-	1.35	1.33
Small Growth																				
ClearBridge Variable Small Cap Growth Portfolio Class II	-5.20	5.57	5.57	-29.64	-29.64	3.51	7.31	9.95	7.58	2/2/2007	-33.58	-	-	-18.82	1/15/2021	-1.04	1.12	-	1.05	1.05
MFS VIT New Discovery - Service Class ²²	-5.22	6.14	6.14	-30.62	-30.62	0.25	6.56	8.72	6.30	8/24/2001	-34.55	-	-	-22.75	1/15/2021	-1.71	1.10	-	1.19	1.12
International Large																				
American Funds IS International Fund - Class 4	-4.07	12.19	12.19	-21.73	-21.73	-4.95	-2.17	2.74	2.82	12/14/2012	-25.75	-	-	-18.08	1/15/2021	-2.00	1.04	0.09	1.04	1.04
American Funds IS International Growth and Income - Class 4	-1.01	17.36	17.36	-16.28	-16.28	-2.96	-0.55	2.44	2.49	12/14/2012	-20.43	-	-	-11.83	1/15/2021	-0.45	1.00	1.34	1.04	1.03
Fidelity VIP Intl Capital Apprec Svc	-5.41	12.79	12.79	-27.23	-27.23	-0.76	2.11	6.02	4.55	12/22/2004	-31.25	-	-	-14.73	1/15/2021	2.45	0.98	-	1.07	1.07
FTVIP Templeton Foreign Fund - CL 2 ²³	-1.53	20.23	20.23	-8.43	-8.43	-2.53	-2.85	0.56	2.82	5/1/1997	-12.62	-	-	-8.53	1/15/2021	-2.59	1.05	-	1.07	1.06
Invesco Oppenheimer V.I. International Growth Fund - Series II ²⁴	-4.88	14.04	14.04	-27.82	-27.82	-1.87	-0.91	3.06	4.08	3/19/2001	-31.88	-	-	-15.51	1/15/2021	-0.49	1.06	-	1.38	1.25
Lazard Retirement International Equity	-1.44	15.29	15.29	-15.77	-15.77	-1.78	-0.62	2.48	2.69	9/1/1998	-19.86	-	-	-11.02	1/15/2021	-0.56	0.98	-	1.18	1.10
MFS VIT II International Intrinsic Value Service Class	-3.19	12.14	12.14	-24.44	-24.44	-0.54	1.85	6.59	7.36	8/24/2001	-28.48	-	-	-13.23	1/15/2021	1.86	0.83	-	1.15	1.14
International Small																				
American Funds IS Global Small Cap - Class 4	-3.61	9.68	9.68	-30.32	-30.32	-1.96	1.62	5.62	5.88	12/14/2012	-34.28	-	-	-20.15	1/15/2021	-2.45	1.10	-0.50	1.20	1.15
World Stock																				
American Funds IS Global Growth and Income Fund - Class 4	-3.37	12.83	12.83	-18.31	-18.31	-0.10	2.89	6.56	6.66	12/14/2012	-22.38	-	-	-8.23	1/15/2021	-1.30	1.02	0.95	1.03	0.92
American Funds IS Global Growth - Class 4	-3.49	12.01	12.01	-25.59	-25.59	3.38	5.84	8.93	9.02	12/14/2012	-29.63	-	-	-12.02	1/15/2021	1.57	1.02	0.30	1.06	1.06
FTVIP Franklin Mutual Global Discovery Fund - CL 2	-2.99	14.55	14.55	-5.60	-5.60	1.81	2.73	5.65	6.79	1/6/1999	-9.76	-	-	-2.21	1/15/2021	-0.85	1.45	-	0.98	0.98
Invesco V.I. Global II	-5.71	9.79	9.79	-32.55	-32.55	-0.96	1.67	6.63	4.62	7/13/2000	-36.46	-	-	-15.86	1/15/2021	-2.77	1.19	-	1.03	1.03
Janus Henderson Global Research - Service	-5.23	10.50	10.50	-20.33	-20.33	3.35	5.33	7.90	1.66	12/31/1999	-24.34	-	-	-7.98	1/15/2021	0.89	1.07	-	1.02	1.02
Janus Henderson Overseas - Service	-0.64	19.18	19.18	-9.65	-9.65	5.26	4.26	2.79	2.61	12/31/1999	-13.87	-	-	-5.21	1/15/2021	4.53	1.12	-	1.12	1.12
Emerging Markets																				
American Funds IS New World Fund - Class 4	-3.05	9.61	9.61	-22.95	-22.95	-0.80	1.15	3.08	3.23	12/14/2012	-26.94	-	-	-15.69	1/15/2021	1.30	1.00	0.35	1.14	1.07
Columbia VP Emerging Markets 2	-3.26	7.86	7.86	-33.67	-33.67	-7.03	-4.14	0.38	0.83	5/3/2010	-37.53	-	-	-31.52	4/30/2021	-3.45	1.10	-	1.47	1.37
Fidelity VIP Emerging Mkts Svc 2	-1.09	13.07	13.07	-21.08	-21.08	-0.34	0.55	3.42	1.31	1/23/2008	-25.13	-	-	-19.90	1/15/2021	1.08	1.01	-	1.16	1.16
FTVIP Templeton Developing Markets Fund - CL 2 ²⁵	-2.68	13.12	13.12	-22.68	-22.68	-5.69	-2.55	0.11	1.93	5/1/1997	-26.71	-	-	-22.36	1/15/2021	-1.96	1.08	-	1.44	1.44
MFS VIT II Emerging Markets Equity - Service Class ²⁵	-0.87	11.76	11.76	-20.66	-20.66	-7.19	-4.12	-1.17	5.91	8/24/2001	-24.65	-	-	-20.97	1/15/2021	-3.72	1.06	-	1.87	1.48
Commodities/Precious Metals																				
PIMCO VIT CommodityRealReturn TM Strategy Portfolio -Advisor ²⁶	-2.80	2.80	2.80	7.69	7.69	12.54	5.98	-2.54	-0.81	2/28/2006	3.85	-	-	13.86	1/15/2021	0.06	1.14	3.67	1.26	1.03
Energy/Natural Resources																				
ALPS Alerian Energy Infrastructure - Class III ²⁷	-6.42	8.68	8.68	16.27	16.27	5.61	2.46	-	1.23	4/30/2013	12.14	-	-	15.33	1/15/2021	0.34	1.40	4.00	1.34	1.30
VanEck VIP Global Resources Fund - Class S	-7.81	8.88	8.88	7.16	7.16	14.07	3.08	-0.79	-0.17	5/1/2006	3.09	-	-	3.74	1/15/2021	-0.33	1.35	-	1.34	1.34
Financial																				
JHVT Financial Industries II	-6.50	6.79	6.79	-14.60	-14.60	3.44	4.06	8.19	5.12	1/28/2002	-18.61	-	-	-0.63	1/15/2021	0.15	1.09	-	1.10	1.09
Health																				
TRP Health Sciences Portfolio - Class II	-3.07	8.39	8.39	-13.47	-13.47	7.42	9.57	14.32	11.79	4/30/2002	-17.57	-	-	-8.34	1/15/2021	5.92	0.86	0.00	1.20	1.19
Real Estate																				
Fidelity VIP Real Estate - Service Class 2	-4.55	3.64	3.64	-28.34	-28.34	-3.11	0.54	3.91	7.49	11/6/2002	-32.06	-	-	-3.76	1/15/2021	-2.62	0.86	1.94	0.89	0.89
MFS VIT III Global Real Estate Portfolio - Service Class	-3.60	7.04	7.04	-27.79	-27.79	-2.33	2.30	4.70	4.76	2/1/2004	-31.59	-	-	-6.75	1/15/2021	-1.14	0.87	-	1.26	1.17
Technology																				
Columbia VP Seligman Global Tech 2	-8.42	4.54	4.54	-32.47	-32.47	10.28	13.32	17.34	5.89	5/1/2000	-36.25	-	-	-9.65	1/15/2021	8.34	1.28	-	1.42	1.23
Janus Henderson Global Technology and Innovation- Service	-7.12	3.35	3.35	-37.69	-37.69	2.79	9.29	14.31	3.33	1/18/2000	-41.46	-	-	-18.56	1/15/2021	4.89	1.15	-	0.97	0.97
MFS VIT II Technology - Service Class	-7.02	0.88	0.88	-36.43	-36.43	1.22	7.03	12.74	7.10	8/24/2001	-40.10	-	-	-18.97	1/15/2021	2.87	1.09	-	1.13	1.12
Utilities																				
MFS VIT Utilities - Service Class	-1.29	9.81	9.81	-0.42	-0.42	5.55	7.76	7.38	7.77	8/24/2001	-4.54	-	-	1.11	1/15/2021	4.64	0.69	-	1.04	1.03
Balanced																				
American Century VP Balanced II	-4.03	5.47	5.47	-18.21	-18.21	1.36	3.24	-	4.89	5/2/2016	-22.16	-	-	-7.61	1/15/2021	0.50	0.99	1.57	1.13	1.06
American Funds IS Asset Allocation - Class 4	-3.11	8.65	8.65	-14.43	-14.43	2.68	4.12	6.91	6.99	12/14/2012	-18.46	-	-	-5.68	1/15/2021	1.20	1.06	1.14	0.80	0.80
Calvert VP SRI Balanced F	-3.36	4.30	4.30	-16.22	-16.22	2.70	5.18	-	5.22	10/18/2013	-20.16	-	-	-6.34	1/15/2021	2.35	1.00	2.07	0.88	0.88
FTVIP Franklin Income Fund - CL 2 ²⁵	-1.74	7.43	7.43	-6.32	-6.32	2.65	3.36	4.57	5.62	1/6/1999	-10.35	-	-	-0.68	1/15/2021	0.79	0.92	-	0.72	0.72
Invesco V.I. Equity and Income Fund - Series II	-3.33	8.38	8.38	-8.54	-8.54	5.24	4.40	7.16	6.60	4/30/2003	-12.61	-	-	-6.53	4/30/2021	1.39	1.20	-	0.80	0.80
Janus Henderson Balanced - Service	-3.38	5.21	5.21	-17.36	-17.36	2.66	5.47	7.19	5.32	12/31/1999	-21.31	-	-	-5.69	1/15/2021	2.65	0.99	1.71	0.86	0.86
Principal VC Diversified Balanced 3	-3.10	5.17	5.17	-16.00	-16.00	-	-	-	-3.24	12/9/2020	-19.95	-	-	-11.07	4/30/2021	0.33	0.87	-	0.64	0.64
Principal VC Diversified Growth 3	-3.79	6.40	6.40	-16.60	-16.60	-	-	-	-1.78	12/9/2020	-20.56	-	-	-10.64	4/30/2021	1.02	1.07	-	0.66	0.66
Principal VC Diversified Income 3	-2.47	3.95	3.95	-15.49	-15.49	-	-	-	-4.77	12/9/2020	-19.42	-	-	-11.59	4/30/2021	-0.43	0.67	-	0.62	0.62

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹⁴	Net Invest. Option Expenses ¹⁵
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁵	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ⁹					
Risk Based Allocation																				
Fidelity VIP FundsManager 50% Service 2 ²⁸	-2.63	5.48	5.48	-14.81	-14.81	1.54	2.75	4.59	3.90	4/13/2006	-18.78	-	-	-7.97	1/15/2021	0.15	0.89	-	1.00	0.85
Fidelity VIP FundsManager 70% Service 2 ²⁸	-3.40	7.30	7.30	-16.55	-16.55	2.84	3.85	6.32	4.65	4/13/2006	-20.53	-	-	-7.19	1/15/2021	0.78	1.17	-	1.08	0.93
Fidelity VIP FundsManager 85% Service 2 ²⁸	-3.99	8.71	8.71	-17.93	-17.93	3.60	4.60	7.64	5.11	4/13/2006	-21.93	-	-	-6.73	1/15/2021	1.26	1.38	-	1.12	0.97
World Allocation																				
American Funds IS Capital Income Builder - Class 4	-1.60	10.97	10.97	-8.20	-8.20	2.49	2.90	-	2.88	5/1/2014	-12.28	-	-	-2.64	1/15/2021	0.20	0.97	2.20	0.91	0.77
BlackRock Global Allocation V.I. - Class 3 ²⁹	-2.70	6.12	6.12	-16.82	-16.82	1.62	2.32	3.87	5.53	11/18/2003	-20.79	-	-	-10.79	1/15/2021	-0.49	1.02	-	1.13	1.00
Invesco V.I. Balanced Risk Allocation Fund - Series II	-3.58	3.07	3.07	-15.28	-15.28	0.00	1.03	2.36	5.42	1/23/2009	-19.14	-	-	-11.15	4/30/2021	-1.32	0.80	-	1.43	1.13
PIMCO VIT All Asset - Advisor ³⁰	-1.68	6.92	6.92	-12.66	-12.66	2.41	2.19	2.22	4.09	4/30/2004	-16.63	-	-	-5.05	1/15/2021	-0.35	0.90	8.43	1.44	1.34
Tactical																				
AB VPS Dynamic Asset Allocation Portfolio - Class B ³¹	-3.02	4.41	4.41	-19.40	-19.40	-3.20	-1.00	2.15	2.13	4/1/2011	-23.30	-	-	-10.96	1/15/2021	-3.53	0.88	-	1.08	1.07
ALPS/Red Rocks Global Opportunity Portfolio Class III ³²	-5.14	10.79	10.79	-29.54	-29.54	-2.15	2.39	-	5.29	10/24/2014	-33.46	-	-	-10.28	1/15/2021	-2.02	1.24	-	1.96	1.75
BlackRock 60/40 Target Allocation ETF V.I. - Class 3 ³³	-3.42	6.14	6.14	-15.80	-15.80	1.84	3.58	-	3.64	4/30/2014	-19.75	-	-	-7.89	1/15/2021	0.78	1.00	-	0.90	0.63
DWS Alternative Asset Allocation VIP - B	-1.44	3.28	3.28	-8.57	-8.57	2.05	1.58	1.23	4.17	5/18/2009	-12.51	-	-	-3.70	1/15/2021	-1.10	0.52	0.00	1.26	1.26
Federated Hermes Managed Volatility II Svc	-0.88	5.39	5.39	-14.77	-14.77	-0.10	-	-	2.35	4/26/2018	-18.73	-	-	-4.67	1/15/2021	-1.02	0.87	2.33	1.21	1.21
Guggenheim VIF Global Managed Futures Strategy ³⁴	0.56	-4.47	-4.47	10.29	10.29	3.91	1.62	0.84	-1.92	11/7/2008	6.36	-	-	0.56	1/15/2021	1.55	0.01	-	1.89	1.77
Guggenheim VIF Long Short Equity	-2.97	9.10	9.10	-15.15	-15.15	2.68	-0.47	2.82	2.60	4/15/2002	-19.19	-	-	-2.77	1/15/2021	-5.95	0.65	-	1.60	1.60
Guggenheim VIF Multi-Hedge Strategies ³⁴	-1.12	-1.46	-1.46	-4.26	-4.26	2.96	1.34	1.34	0.31	11/29/2005	-8.20	-	-	-3.14	1/15/2021	0.52	0.09	-	2.07	2.02
Lazard Retirement Global Dynamic Multi Asset Portfolio ³⁵	-0.77	7.89	7.89	-18.11	-18.11	-3.18	-0.39	3.62	3.87	4/30/2012	-22.09	-	-	-8.78	1/15/2021	-3.01	0.95	-	1.21	1.06
MFS VIT II Global Tactical Allocation	-1.39	7.74	7.74	-8.27	-8.27	-0.69	0.92	2.61	4.26	8/24/2001	-12.35	-	-	-8.05	1/15/2021	-1.18	0.66	-	1.07	1.02
PIMCO VIT Global Managed Asset Allocation Adv ³⁶	-2.78	5.81	5.81	-19.13	-19.13	1.44	2.51	2.10	3.90	4/15/2009	-23.07	-	-	-9.33	1/15/2021	-0.39	1.08	2.88	1.42	1.21
Donoghue Forlines Dividend VIT Fund	-4.84	4.78	4.78	-11.15	-11.15	1.79	-1.53	-	0.61	11/7/2013	-15.10	-	-	1.12	1/15/2021	-7.00	0.66	-	2.33	2.00
Short Term Bond																				
American Funds IS Ultra-Short Bond Fund Class 4	0.21	0.51	0.51	-0.07	-0.07	-0.95	-0.43	-0.84	-0.84	12/14/2012	-4.10	-	-	-4.96	1/15/2021	-0.86	0.00	2.31	0.81	0.81
Lord Abbett Series Short Duration Income VC	0.28	0.73	0.73	-5.91	-5.91	-1.38	0.02	-	-0.13	4/14/2014	-9.89	-	-	-7.32	1/15/2021	0.10	0.38	4.40	0.83	0.83
PIMCO PVIT Low Duration - Advisor	0.26	0.31	0.31	-6.68	-6.68	-2.27	-0.92	-0.58	1.34	3/31/2006	-10.64	-	-	-8.49	1/15/2021	-0.98	0.30	3.53	0.75	0.75
PIMCO VIT Short-Term Adv	0.61	0.60	0.60	-1.14	-1.14	-0.33	0.26	0.34	0.45	9/30/2009	-5.17	-	-	-5.32	1/15/2021	-0.09	0.06	4.09	0.70	0.70
Intermediate Term Bond																				
Fidelity VIP II Inv Grade Bond - Service Class 2	-0.69	1.52	1.52	-13.99	-13.99	-2.96	-0.52	0.37	3.64	12/5/1988	-17.90	-	-	-12.19	4/30/2021	0.38	1.01	4.45	0.64	0.64
Invesco V.I. Core Plus Bond Fund - Series II	-0.26	1.75	1.75	-15.44	-15.44	-3.49	-0.94	0.95	2.12	3/14/2002	-19.35	-	-	-13.56	4/30/2021	-0.01	1.02	-	1.11	0.87
Janus Henderson Flexible Bond Svc	-0.63	1.02	1.02	-14.67	-14.67	-2.96	-0.65	0.19	3.27	10/23/1999	-18.57	-	-	-12.44	1/15/2021	0.28	1.02	3.04	0.84	0.82
JHVIT Select Bond II	-0.59	1.24	1.24	-15.14	-15.14	-3.65	-1.04	0.02	-	10/30/2011	-19.04	-	-	-12.92	1/15/2021	-0.12	1.03	-	0.85	0.84
MFS VIT II Corporate Bond - Service Class ³⁷	-0.63	3.36	3.36	-17.37	-17.37	-4.15	-0.87	0.72	3.39	8/24/2001	-21.29	-	-	-14.07	1/15/2021	0.65	1.37	4.73	0.94	0.88
PIMCO VIT Total Return Portfolio - Advisor	-0.16	1.53	1.53	-15.15	-15.15	-3.73	-1.18	-0.08	2.54	2/28/2006	-19.05	-	-	-12.88	1/15/2021	-0.30	1.00	4.43	0.75	0.75
Pioneer Bond VCT II	-0.59	0.66	0.66	-15.23	-15.23	-3.28	-0.86	0.52	2.58	11/9/2007	-19.10	-	-	-12.23	1/15/2021	0.12	1.01	4.34	0.88	0.88
Western Asset Variable Core Bond Plus II	-1.04	1.88	1.88	-18.02	-18.02	-4.95	-1.69	-	-0.41	5/1/2015	-21.91	-	-	-14.71	1/15/2021	-0.43	1.24	3.99	0.78	0.78
Multisector Bond																				
Columbia VP Strategic Income 2	-0.36	2.14	2.14	-12.31	-12.31	-2.28	0.08	1.19	4.09	6/1/2000	-16.24	-	-	-10.28	1/15/2021	0.89	0.84	5.57	1.08	0.93
Fidelity VIP Strategic Income - Service Class 2	-0.82	2.91	2.91	-12.31	-12.31	-1.51	0.18	1.29	3.52	12/31/2003	-16.28	-	-	-9.36	1/15/2021	0.98	0.84	5.35	0.91	0.91
JHVIT Strategic Income Opportunities II	-0.32	2.99	2.99	-11.10	-11.10	-1.60	-0.37	1.31	3.66	5/3/2004	-15.08	-	-	-9.88	1/15/2021	0.30	0.77	-	0.96	0.95
Lord Abbett Series Fund - Bond-Debtenture Portfolio	-1.24	2.30	2.30	-13.58	-13.58	-2.02	0.10	2.72	5.01	12/3/2001	-17.54	-	-	-10.44	1/15/2021	1.04	0.83	5.15	0.89	0.89
PIMCO Income Advisor	-0.01	3.22	3.22	-8.69	-8.69	-0.93	0.76	-	2.07	4/29/2016	-12.71	-	-	-8.08	1/15/2021	1.26	0.64	5.26	0.92	0.92
Pioneer Strategic Income VCT II ³⁸	-0.14	1.56	1.56	-13.62	-13.62	-2.51	-0.46	0.80	3.56	5/1/2003	-17.53	-	-	-10.62	1/15/2021	0.52	0.94	5.45	1.50	1.04
World Bond																				
Columbia VP Emerging Markets Bond 2	0.08	8.04	8.04	-16.91	-16.91	-5.16	-2.75	-0.47	0.51	4/30/2012	-20.95	-	-	-13.83	1/15/2021	-1.06	1.26	-	1.01	1.01
FTVIP Templeton Global Bond Fund - CL 2 ²³	2.64	7.72	7.72	-5.80	-5.80	-5.93	-3.19	-1.67	3.93	1/6/1999	-9.83	-	-	-9.94	1/15/2021	-3.01	0.39	-	0.77	0.76
PIMCO VIT Emerging Markets Bond - Advisor	0.34	7.80	7.80	-16.55	-16.55	-5.26	-1.84	-0.03	3.69	3/31/2006	-20.58	-	-	-13.83	1/15/2021	-0.14	1.29	6.49	1.12	1.12
PIMCO VIT International Bond Portfolio (U.S. Dollar-Hedged) Adv	-1.64	0.56	0.56	-11.05	-11.05	-3.37	-0.68	-	1.08	4/30/2014	-14.97	-	-	-11.31	1/15/2021	-0.31	0.61	2.22	1.01	1.01
High Yield Bond																				
Columbia VP High Yield Bond 2	-1.12	3.60	3.60	-11.58	-11.58	-1.10	1.23	1.99	3.58	5/3/2010	-15.58	-	-	-8.43	1/15/2021	2.23	0.87	-	1.02	0.91
DWS High Income VIP - B	-1.00	4.05	4.05	-10.19	-10.19	-1.06	1.30	2.45	4.97	7/1/2002	-14.21	-	-	-9.24	4/30/2021	2.18	0.80	6.40	1.27	1.10
Federated Hermes High Inc Bond Fnd II S	-1.01	3.68	3.68	-12.71	-12.71	-1.89	0.44	2.40	4.38	4/28/2000	-16.69	-	-	-9.29	1/15/2021	1.35	0.80	-	1.11	1.07
Fidelity VIP High Income - Service Class 2	-1.38	3.53	3.53	-12.46	-12.46	-2.80	-0.05	1.79	2.49	1/12/2000	-16.45	-	-	-9.10	1/15/2021	1.72	1.03	-	1.02	1.02
PIMCO VIT High Yield - Advisor	-0.90	4.24	4.24	-11.18	-11.18	-1.55	0.87	2.50	5.00	3/31/2006	-15.20	-	-	-8.70	1/15/2021	1.82	0.86	6.50	0.87	0.87
Western Asset Variable Global High Yield Bond Portfolio-Class II	-1.21	5.49	5.49	-14.64	-14.64	-3.19	-0.53	1.34	3.59	2/26/2004	-18.66	-	-	-11.58	1/15/2021	0.62	0.92	8.25	1.07	1.07
Inflation Protection																				
American Century VP Inflation Protection II	-0.92	1.73	1.73	-13.85	-13.85	-0.50	0.47	-0.24	2.18	12/31/2002	-17.73	-	-	-8.76	1/15/2021	1.39	0.98	3.82	0.71	0.71
PIMCO VIT Real Return Portfolio - Advisor	-0.89	2.13	2.13	-12.78	-12.78	0.28	0.95	-0.10	3.23	2/28/2006	-16.68	-	-	-8.48	1/15/2021	1.82	0.96	4.13	0.77	0.77
Bank Loan																				
EVT Floating Rate Income	-0.08	2.21	2.21	-3.61	-3.61	0.02	1.01	1.59	2.18	5/1/2001	-7.64	-	-	-5.09	1/15/2021	1.02	0.22	7.37	1.18	1.18

	**Non-standardized Returns (%) as of 12/31/22 Based on a \$1,000 investment excluding charges										*SEC Standardized Returns (%) as 12/31/22 Based on a \$1,000 investment including charges					Alpha 5 Yr	Beta 5 Yr	30 Day (SEC) Yield	Gross Invest. Option Expenses ¹⁴	Net Invest. Option Expenses ¹⁵
	1 Month ¹	3 Month ²	QTD % Return ³	YTD % Return ⁴	1 Year ⁵	3 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ⁹	Sub-Acct Inception ¹⁰	1 Year ⁶	5 Year ⁷	10 Year ⁸	Since Inception ¹¹	Sub-Acct Inception ⁹					
Government Bond																				
American Funds IS U.S. Government Securities - Class 4	-0.67	0.95	0.95	-11.99	-11.99	-2.11	-0.53	-0.20	-0.20	12/14/2012	-15.88	-	-	-10.91	1/15/2021	0.11	0.82	2.15	0.84	0.72
Columbia VP - U.S. Government Mortgage VA Fund - Class 2	-0.87	1.06	1.06	-15.09	-15.09	-4.76	-1.70	-0.31	-0.10	5/3/2010	-18.96	-	-	-13.29	1/15/2021	-0.89	0.94	-	0.70	0.70
Unconstrained Bond																				
PIMCO VIT Dynamic Bond Adv	-0.17	0.60	0.60	-7.29	-7.29	-1.19	0.05	-	0.35	4/30/2013	-11.25	-	-	-7.91	1/15/2021	0.09	0.35	4.17	1.11	1.11
Money Market																				
Fidelity VIP Government Money Market Portfolio - Service Class 2 [†] *Fidelity VIP Government Money Market Portfolio - Service Class 2 7-Day Yield =2.87	0.22	0.55	0.55	0.36	0.36	-0.40	0.03	-0.39	17.64	1/12/2000	-3.67	-	-	-4.36	1/15/2021	-	-	-	0.48	0.48
Closed Funds																				
AB VPS Small Cap Growth - Class B	-6.04	2.81	2.81	-39.81	-39.81	-0.27	5.55	9.57	9.13	10/1/2012	-43.60	-	-	-26.87	1/15/2021	-	-	-	0.00	0.00
BlackRock Advantage Large Cap Core V.I. - Class 3	-5.71	7.65	7.65	-20.87	-20.87	5.95	7.25	10.56	5.17	9/30/2004	-24.82	-	-	-3.75	1/15/2021	-1.17	1.01	-	0.95	0.83
BlackRock Capital Appreciation V.I. - Class 3	-8.19	0.93	0.93	-38.37	-38.37	1.17	6.44	10.35	9.66	6/15/2010	-42.04	-	-	-17.11	1/15/2021	-2.10	1.09	-	1.17	1.05
Calvert VP S&P 500 Index Portfolio	-5.86	7.24	7.24	-19.07	-19.07	6.43	8.15	73.16	29.80	4/25/2002	-23.02	-	-	-2.44	1/15/2021	-	-	-	0.00	0.00
Delaware VIP International Series Standard Class	-0.07	15.91	15.91	-18.07	-18.07	-2.69	-0.14	3.18	5.41	10/16/1990	-22.16	-	-	-11.64	1/15/2021	-0.27	0.81	1.96	0.96	0.86
Delaware VIP Opportunity Series Standard Class	-5.46	8.62	8.62	-14.45	-14.45	4.66	4.39	8.40	8.43	12/17/2012	-18.51	-	-	-4.47	1/15/2021	-3.73	1.05	0.53	0.88	0.83
Delaware VIP Total Return Series Standard Class	-3.22	7.22	7.22	-11.36	-11.36	0.74	1.97	4.36	4.26	12/17/2012	-15.39	-	-	-3.31	1/15/2021	-0.83	1.06	2.70	0.96	0.83
DWS CROCI US VIP - B	-5.72	10.31	10.31	-16.42	-16.42	-3.17	1.07	4.65	4.13	7/1/2002	-20.46	-	-	-3.03	1/15/2021	-	-	-	0.00	0.00
DWS Global Small Cap VIP - B	-5.34	9.67	9.67	-24.90	-24.90	-0.37	-1.40	3.52	5.77	5/2/1997	-28.86	-	-	-13.30	1/15/2021	-	-	-	0.00	0.00
DWS Small Mid Cap Value VIP - B	-4.72	9.03	9.03	-16.89	-16.89	1.63	0.86	5.89	6.70	7/1/2002	-20.89	-	-	-2.92	1/15/2021	-7.33	1.10	0.00	1.22	1.20
Fidelity VIP Overseas Portfolio - Service Class 2	-3.11	15.37	15.37	-25.36	-25.36	0.32	1.43	4.54	2.02	1/12/2000	-29.43	-	-	-10.08	1/15/2021	-1.65	1.17	-	0.88	0.88
Fidelity VIP Value Strategies - Service Class 2	-5.29	13.57	13.57	-8.18	-8.18	9.11	7.13	8.95	7.10	2/28/2002	-12.29	-	-	3.41	1/15/2021	-3.69	0.65	-	1.27	1.27
Delaware Ivy VIP Asset Strategy	-1.96	8.53	8.53	-15.50	-15.50	1.44	3.37	3.52	7.19	5/1/1995	-19.52	-	-	-8.05	1/15/2021	0.31	1.21	-	1.00	0.87
Delaware Ivy VIP Balanced	-3.77	4.92	4.92	-16.81	-16.81	2.64	4.64	6.10	5.54	5/2/1994	-20.77	-	-	-6.50	1/15/2021	1.60	1.15	-	1.00	1.00
Delaware Ivy VIP Energy	-6.96	8.16	8.16	49.13	49.13	9.52	-2.54	-1.28	-0.04	5/1/2006	44.75	-	-	33.95	1/15/2021	-2.94	1.72	-	1.22	1.22
Delaware Ivy VIP Global Equity Income	-0.53	16.41	16.41	-12.10	-12.10	1.37	2.16	6.25	5.32	11/20/2003	-16.26	-	-	-4.76	1/15/2021	-1.61	0.90	-	1.01	1.01
Delaware Ivy VIP Global Growth	-2.99	13.40	13.40	-18.30	-18.30	4.48	5.74	6.62	6.32	1/3/1995	-22.40	-	-	-6.92	1/15/2021	1.38	1.04	-	1.18	1.13
Delaware Ivy VIP Growth	-6.08	4.63	4.63	-27.84	-27.84	6.35	10.54	12.95	8.39	7/31/1987	-31.69	-	-	-5.87	1/15/2021	1.93	1.03	-	0.99	0.99
Delaware Ivy VIP High Income	1.00	4.21	4.21	-11.76	-11.76	-0.85	0.82	2.66	3.67	7/13/1987	-15.76	-	-	-8.31	1/15/2021	1.62	0.66	8.09	0.95	0.95
Delaware Ivy VIP International Core Equity	-0.49	18.68	18.68	-15.07	-15.07	0.69	-0.44	3.87	5.99	5/1/1992	-19.24	-	-	-7.66	1/15/2021	-0.13	1.09	-	1.16	1.16
Delaware Ivy VIP Mid Cap Growth ³⁹	-5.84	5.69	5.69	-31.41	-31.41	5.31	9.60	10.39	9.74	4/28/2005	-35.31	-	-	-16.74	1/15/2021	0.66	1.14	-	1.14	1.10
Delaware Ivy VIP Natural Resources	-6.17	8.41	8.41	16.72	16.72	8.52	1.07	-0.67	1.23	4/28/2005	12.54	-	-	14.53	1/15/2021	-2.35	1.16	-	1.21	1.21
Delaware Ivy VIP Science and Technology	-6.95	2.92	2.92	-32.45	-32.45	1.13	7.55	11.18	12.12	4/7/1997	-36.24	-	-	-16.89	1/15/2021	3.06	1.16	-	1.14	1.14
Delaware Ivy VIP Smid Cap Core	-5.42	8.44	8.44	-15.57	-15.57	2.34	3.22	8.28	6.82	10/1/1997	-19.62	-	-	-6.82	1/15/2021	-4.79	1.05	-	1.17	1.17
Delaware Ivy VIP Small Cap Growth ⁴⁰	-7.43	0.61	0.61	-27.42	-27.42	0.68	3.46	7.86	7.73	12/30/1994	-31.23	-	-	-20.15	1/15/2021	-4.53	1.08	-	1.15	1.14
Janus Henderson Research Portfolio - Service	-6.81	5.00	5.00	-30.69	-30.69	2.71	6.93	10.16	3.25	12/31/1999	-34.53	-	-	-12.16	1/15/2021	-2.17	1.19	-	0.96	0.95
Lord Abbett Series Fund - Developing Growth VC	-6.37	-0.45	-0.45	-36.56	-36.56	1.51	7.26	9.86	10.17	4/30/2010	-40.35	-	-	-29.19	1/15/2021	-1.16	0.83	2.75	1.02	1.02
PIMCO VIT Global Bond Opportunities (Unhedged) - Advisor	1.20	5.88	5.88	-11.89	-11.89	-3.04	-1.90	-1.30	2.25	10/31/2006	-15.87	-	-	-12.73	1/15/2021	0.86	0.70	8.34	1.39	1.17
Pioneer High Yield VCT Portfolio - Class II	-0.66	2.64	2.64	-12.23	-12.23	-2.50	-0.01	2.19	4.56	5/1/2001	-16.20	-	-	-8.52	1/15/2021	-0.96	1.03	-	1.05	1.05
Prudential Series Jenn 20/20 Focus II	-6.46	5.14	5.14	-26.70	-26.70	2.99	5.36	9.07	6.12	2/15/2000	-30.59	-	-	-12.73	1/15/2021	-3.49	1.19	-	1.39	1.33
Prudential Series Natural Resources II	-4.07	16.71	16.71	20.46	20.46	18.26	7.88	0.83	4.73	4/28/2005	16.14	-	-	12.80	1/15/2021	-2.98	1.04	-	1.24	1.24
Prudential SP Prudential US Emerg Gr II	-5.59	5.81	5.81	-27.89	-27.89	4.67	7.24	8.83	6.93	7/9/2001	-31.82	-	-	-16.85	1/15/2021	4.02	1.18	-	0.91	0.90
Royce Capital Micro-Cap Svc	-4.09	11.46	11.46	-23.34	-23.34	6.41	5.06	4.52	3.21	5/2/2006	-27.42	-	-	-8.52	1/15/2021	-0.07	0.89	-	1.69	1.69
Rydex VIF Biotechnology	-4.41	9.47	9.47	-14.09	-14.09	1.26	2.85	9.77	5.87	5/2/2001	-18.22	-	-	-14.75	1/15/2021	-7.26	1.16	-	1.60	1.60

These investment options are offered in connection with the LiveWell Variable Annuity. They are not the same as retail mutual funds with similar names available for direct purchase by the general public.

All separate account investment options are subject to market risk.

[†]You could lose money by investing in the fund. Although the fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Fidelity Investments and its affiliates, the fund's sponsor, have 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.

- 1.1 Month** Expressed as a percentage, this is the change in an investment option during a one-month period. It includes the investment option's appreciation, dividends, or interest, and other distributions.
- 2.3 Month** Expressed as a percentage, this is the change in an investment option during a three-month period. It includes the investment option's appreciation, dividends, or interest, and other distributions.
- 3.QTD % Return** Expressed as a percentage, this is the profit or loss experienced by an investment option at the end of a calendar quarter.
- 4.YTD % Return** This shows change in price of the investment option from the close on the last business day of the previous calendar year to the previous night's close.
- 5.1 Year** This shows the returns of the investment option each year, from the last business day of the previous year until the close of the last business day of the current year.
- 6.3 Year** This figure is the investment option's total annualized return over a three-year period. It includes dividends or interest and capital gains or losses but excludes commissions and other transaction costs and taxes.
- 7.5 Year** This figure is the investment option's total annualized return over a five-year period. It includes dividends or interest and capital gains or losses but excludes commissions and other transaction costs and taxes.
- 8.10 Year** This figure is the investment option's total annualized return over a ten-year period. It includes dividends or interest and capital gains or losses but excludes commissions and other transaction costs and taxes.
- 9.Lifetime Portfolio** This is the return on an investment option since its inception date. It includes the investment option's appreciation, dividends, or interest, and other distributions.
- 10.Portfolio Inception** This is the date the investment option was formed and became available for sale to unit holders.
- 11.Lifetime Sub-Account** This is the return on an investment option since its inception date within the sub-account. It includes the investment option's appreciation, dividends, or interest, and other distributions.

12. **Sub-Account Inception** This is the date the investment option was first available for purchase/investment in Midland National Life Separate Account C.
13. **Net Investment Option Fees:** The percentage of investment option assets, net of reimbursements, used to pay for operating expenses and management fees, including 12-b1 fees, administrative fees, and all other asset-based costs incurred by the investment option, except brokerage costs. Investment option expenses are reflected in the investment option's NAV. Sales charges are no included in the expense ratio.
14. **Gross Investment Option Fees:** The percentage of investment option assets used to pay for operating expenses and management fees, including 12-b1 fees, administrative fees, and all other asset-based costs incurred by the investment option, except brokerage costs. Investment option expenses are reflected in the investment option's NAV. Sales charges are no included in the expense ratio.
15. The advisor has agreed to waive 0.10 percentage points of the fund's management fee. The advisor expects this waiver to continue until April 30, 2023 and cannot terminate it prior to such date without the approval of the Board of Directors.
16. As described in the "Management of the Funds" section of the Fund's prospectus, BlackRock has contractually agreed to waive and/or reimburse fees or expenses in order to limit Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements (excluding Dividend Expense, Interest Expense, Acquired Fund Fees and Expenses and certain other Fund expenses) to 1.25% (for Class I Shares) and 1.50% (for Class III Shares) of average daily net assets through June 30, 2023. BlackRock has also contractually agreed to reimburse fees in order to limit certain operational and recordkeeping fees to 0.00% (for Class I Shares) and 0.00% (for Class III Shares) of average daily net assets through June 30, 2023. Each of these contractual agreements may be terminated upon 90 days' notice by a majority of the non-interested directors of the Company or by a vote of a majority of the outstanding voting securities of the Fund.
17. The Advisor has contractually agreed through April 30, 2023 to waive its fees and/or reimburse fund expenses to the extent necessary to maintain the fund's total annual operating expenses at a ratio no higher than 1.09% (excluding certain expenses such as extraordinary expenses, taxes, brokerage and interest expenses) for Class B shares. The agreement may only be terminated with the consent of the fund's Board.
18. As described in the "Management of the Funds" section of the Fund's prospectus, BlackRock has contractually agreed to waive and/or reimburse fees or expenses in order to limit Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements (excluding Dividend Expense, Interest Expense, Acquired Fund Fees and Expenses and certain other Fund expenses) to 1.25% (for Class I Shares) and 1.50% (for Class III Shares) of average daily net assets through June 30, 2023. BlackRock has also contractually agreed to reimburse fees in order to limit certain operational and recordkeeping fees to 0.07% (for Class I Shares) and 0.07% (for Class III Shares) of average daily net assets through June 30, 2023. Each of these contractual agreements may be terminated upon 90 days' notice by a majority of the non-interested directors of the Company or by a vote of a majority of the outstanding voting securities of the Fund.
19. The advisor has agreed to waive 0.10 percentage points of the fund's management fee. The advisor expects this waiver to continue until April 30, 2023 and cannot terminate it prior to such date without the approval of the Board of Directors.
20. Security Investors, LLC, also known as Guggenheim Investments (the "Investment Manager"), has contractually agreed through May 1, 2022 to waive fees and/or reimburse expenses to the extent necessary to limit the ordinary operating expenses (including distribution (12b-1) fees, but exclusive of brokerage costs, dividends on securities sold short, acquired fund fees and expenses, interest, taxes, litigation, indemnification, and extraordinary expenses) ("Operating Expenses") of the Series to the annual percentage of average daily net assets for the Series to 1.14%. The Investment Manager is entitled to reimbursement by the Series of fees waived or expenses reimbursed during any of the previous 36 months beginning on the date of the expense limitation agreement, provided that the Operating Expenses do not exceed the then-applicable expense cap.
21. The Advisor has contractually agreed through April 30, 2023 to waive its fees and/or reimburse fund expenses to the extent necessary to maintain the fund's total annual operating expenses at a ratio no higher than 0.68% (excluding certain expenses such as extraordinary expenses, taxes, brokerage and interest expenses) for Class B shares. This agreement may only be terminated with the consent of the fund's Board.
22. Massachusetts Financial Services Company (MFS) has agreed in writing to waive at least 0.01% of the fund's management fee as part of an agreement pursuant to which MFS has agreed to reduce its management fee by a specified amount if certain MFS mutual fund assets exceed thresholds agreed to by MFS and the fund's Board of Trustees. The agreement to waive at least 0.01% of the management fee will continue until modified by the fund's Board of Trustees, but such agreement will continue until at least April 30, 2023. MFS has agreed in writing to bear the fund's expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses, such that "Total Annual Fund Operating Expenses" do not exceed 0.87% of the class' average daily net assets annually for Initial Class shares and 1.12% of the class' average daily net assets annually for Service Class shares.
23. The investment manager has contractually agreed in advance to reduce its fee as a result of the Fund's investment in Franklin Templeton affiliated funds (acquired fund) for at least one year following the date of the prospectus. Contractual fee waiver and/or expense reimbursement agreements may not be changed or terminated during the time periods set forth above.
24. Invesco Advisers, Inc. ("Invesco" or the "Adviser") has contractually agreed to waive advisory fees and/or reimburse expenses of Series I and Series II shares to the extent necessary to limit Total Annual Fund Operating Expenses After Fee Waiver and/or Expense Reimbursement (excluding certain items discussed below) of Series I and Series II shares to 1.00% and 1.25%, respectively, of the Fund's average daily net assets (the "expense limits"). Unless Invesco continues the fee waiver agreement, it will terminate on April 30, 2023.
25. Massachusetts Financial Services Company (MFS) has agreed in writing to waive at least 0.01% of the fund's management fee as part of an agreement pursuant to which MFS has agreed to reduce its management fee by a specified amount if certain MFS mutual fund assets exceed thresholds agreed to by MFS and the fund's Board of Trustees. The agreement to waive at least 0.01% of the management fee will continue until modified by the fund's Board of Trustees, but such agreement will continue until at least April 30, 2023. MFS has agreed in writing to bear the fund's expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses, such that "Total Annual Fund Operating Expenses" do not exceed 1.23% of the class' average daily net assets annually for Initial Class shares and 1.48% of the class' average daily net assets annually for Service Class shares.
26. PIMCO has contractually agreed to waive the advisory fee and the supervisory and administrative fee in an amount equal to management fee and the supervisory and administrative services fee, respectively, paid by the PIMCO Cayman Commodity Portfolio I Ltd. (the "CRRS Subsidiary") to PIMCO. The CRRS Subsidiary pays PIMCO a management fee and an administrative services fee at the annual rates of 0.49% and 0.20%, respectively, of its net assets. This waiver may not be terminated by PIMCO and will remain in effect for as long as PIMCO's contract with the CRRS Subsidiary is in place.
27. ALPS Advisors, Inc. (the "Adviser") has contractually agreed to waive the management fee and/or reimburse expenses so that Total Annual Fund Operating Expenses After Fee Waiver/Expense Reimbursements (not including distribution and/or service (12b-1) Fees, Shareholder Service Fees, acquired fund fees and expenses, taxes, brokerage commissions and extraordinary expenses) do not exceed a maximum of 0.80% of either Class I or Class III shares average daily net assets through April 29, 2023.
28. Fidelity Management & Research Company LLC (FMR) has contractually agreed to waive 0.05% of the fund's management fee. This arrangement will remain in effect through April 30, 2023. In addition, FMR has contractually agreed to reimburse 0.10% of class-level expenses for Service Class and Service Class 2. This arrangement will remain in effect for at least one year from the effective date of the prospectus, and will remain in effect thereafter as long as Service Class and Service Class 2 continue to be sold to unaffiliated insurance companies. If Service Class and Service Class 2 are no longer sold to unaffiliated insurance companies, FMR, in its sole discretion, may discontinue the arrangement.
29. As described in the "Management of the Funds" section of the Fund's prospectus, BlackRock Advisors, LLC ("BlackRock") has contractually agreed to waive the management fee with respect to any portion of the Fund's assets estimated to be attributable to investments in other equity and fixed-income mutual funds and exchange-traded funds managed by BlackRock or its affiliates that have a contractual management fee, through June 30, 2023. In addition, BlackRock has contractually agreed to waive its management fees by the amount of investment advisory fees the Fund pays to BlackRock indirectly through its investment in money market funds managed by BlackRock or its affiliates, through June 30, 2023. The contractual agreements may be terminated upon 90 days' notice by a majority of the non-interested directors of BlackRock Variable Series Funds, Inc. (the "Company") or by a vote of a majority of the outstanding voting securities of the Fund.
30. PIMCO has contractually agreed, through May 1, 2023, to reduce its advisory fee to the extent that the Underlying PIMCO Fund Expenses attributable to advisory and supervisory and administrative fees exceed 0.64% of the total assets invested in Underlying PIMCO Funds. PIMCO may recoup these waivers in future periods, not exceeding three years from the date of waiver, provided total expenses, including such recoupment, do not exceed the annual expense limit that was in place at the time the amount being recouped was originally waived and the current annual expense limit.
31. In connection with the Portfolios investments in AB Government Money Market Portfolio (the Money Market Portfolio), the Adviser has contractually agreed to waive its management fee from the Portfolio and/or reimburse other expenses of the Portfolio in an amount equal to the Portfolios pro rata share of the Money Market Portfolios effective management fee, as included in Acquired Fund Fees and Expenses.
32. ALPS Advisors, Inc. (the "Adviser") has contractually agreed to waive its management fee and/or reimburse expenses so that Total Annual Fund Operating Expenses After Fee Waiver/Expense Reimbursements (not including distribution and/or service (12b-1) fees, shareholder service fees, acquired fund fees and expenses, taxes, brokerage commissions and extraordinary expenses) do not exceed a maximum of 0.95% of the Portfolio's Class I or Class III shares average daily net assets through April 29, 2023.
33. The Management Fee payable by the Fund is based on assets estimated to be attributable to the Fund's direct investments in fixed-income and equity securities and instruments, including exchange-traded funds advised by BlackRock Fund Advisors ("BFA") or other investment advisers, other investments and cash and cash equivalents (including money market funds). BlackRock Advisors, LLC ("BlackRock") has contractually agreed to waive the Management Fee on assets estimated to be attributed to the Fund's investments in other equity and fixed-income mutual funds managed by BlackRock or its affiliates through June 30, 2023.
34. The Advisor has contractually agreed to waive the management fee it receives from the Fund in an amount equal to the management fee paid to the Advisor by the Subsidiary. This undertaking will continue in effect for so long as the Fund invests in the Subsidiary, and may be terminated only with the approval of the Fund's Board of Trustees. In addition, the Advisor also has contractually agreed, through May 1, 2023, to waive the amount of the Fund's management fee to the extent necessary to offset the proportionate share of any management fee paid by the Fund with respect to any Fund investment in an underlying fund for which the Advisor or any of its affiliates also serves as investment manager. The agreement may be terminated by the Advisor at the conclusion of any one-year term or by the Fund's Board of Trustees at any time, and when the Advisor ceases to serve as such.
35. Reflects a contractual agreement by Lazard Asset Management LLC (the "Investment Manager") to waive its fee and, if necessary, reimburse the Portfolio until April 30, 2023 for Service Shares and until April 30, 2032 for Investor Shares, to the extent Total Annual Portfolio Operating Expenses exceed 1.05% and .90% of the average daily net assets of the Portfolio's Service Shares and Investor Shares, respectively, exclusive of taxes, brokerage, interest on borrowings, fees and expenses of "Acquired Funds" and extraordinary expenses. This agreement can only be amended by agreement of the Fund, upon approval by the Fund's Board of Directors, and the Investment Manager to lower the net amount shown and will terminate automatically in the event of termination of the Investment Management Agreement between the Investment Manager and the Fund, on behalf of the Portfolio.
36. PIMCO has contractually agreed, through May 1, 2023, to waive, first, the advisory fee and, second, the supervisory and administrative fee it receives from the Portfolio in an amount equal to the expenses attributable to the Management Fees of Underlying PIMCO Funds indirectly incurred by the Portfolio in connection with its investments in Underlying PIMCO Funds, up to a maximum waived amount that is equal to the Portfolio's aggregate advisory fee and supervisory and administrative fee. PIMCO has contractually agreed to waive the Portfolio's advisory fee and the supervisory and administrative fee in an amount equal to the management fee and administrative services fee, respectively, paid by the PIMCO Cayman Commodity Portfolio II Ltd. (the "GMAA Subsidiary") to PIMCO. The GMAA Subsidiary pays PIMCO a management fee and an administrative services fee at the annual rates of 0.49% and 0.20%, respectively, of its net assets.
37. Massachusetts Financial Services Company (MFS) has agreed in writing to waive at least 0.01% of the fund's management fee as part of an agreement pursuant to which MFS has agreed to reduce its management fee by a specified amount if certain MFS mutual fund assets exceed thresholds agreed to by MFS and the fund's Board of Trustees. The agreement to waive at least 0.01% of the management fee will continue until modified by the fund's Board of Trustees, but such agreement will continue until at least April 30, 2023. MFS has agreed in writing to bear the fund's expenses, excluding interest, taxes, extraordinary expenses, brokerage and transaction costs, and investment-related expenses, such that "Total Annual Fund Operating Expenses" do not exceed 0.63% of the class' average daily net assets annually for Initial Class shares and 0.88% of the class' average daily net assets annually for Service Class shares.
38. The portfolio's investment adviser has contractually agreed to limit ordinary operating expenses (ordinary operating expenses means all portfolio expenses other than extraordinary expenses, such as litigation, taxes, brokerage commissions and acquired fund fees and expenses) to the extent required to reduce expenses to 0.75% and 1.00% of the average daily net assets attributable to Class I and Class II shares, respectively. These expense limitations are in effect through May 1, 2023.

39.The Portfolio's investment manager, Delaware Management Company (Manager), and WISC have contractually agreed to waive all or a portion of its investment advisory fees and/or pay/reimburse expenses (excluding any 12b-1 fees, acquired fund fees and expenses, taxes, interest, short sale dividend and interest expenses, brokerage fees, certain insurance costs, and nonroutine expenses or costs, including, but not limited to, those relating to reorganizations, litigation, conducting shareholder meetings, and liquidations) in order to prevent total annual portfolio operating expenses from exceeding 0.85% of the Portfolio's average daily net assets from April 29, 2022 through April 29, 2023. These waivers and reimbursements may only be terminated by agreement of the Manager and the Portfolio.

40.The Portfolio's investment manager, Delaware Management Company (Manager), and WISC have contractually agreed to waive all or a portion of its investment advisory fees and/or pay/reimburse expenses (excluding any 12b-1 fees, acquired fund fees and expenses, taxes, interest, short sale dividend and interest expenses, brokerage fees, certain insurance costs, and nonroutine expenses or costs, including, but not limited to, those relating to reorganizations, litigation, conducting shareholder meetings, and liquidations) in order to prevent total annual portfolio operating expenses from exceeding 0.89% of the Portfolio's average daily net assets from April 29, 2022 through April 29, 2023. These waivers and reimbursements may only be terminated by agreement of the Manager and the Portfolio.

Variable Annuities are designed for long-term investing, such as retirement investing, and are subject to market risk, including loss of principal.

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