

MetLife Asset Builder®

Variable Annuity Performance ^{1, 2, 3, 4}

May 2019

The performance data below represents past performance. Past performance is not a guarantee of future results. Standardized Performance for a funding option, as defined by the SEC, is the Average Annual Total Return for periods commencing on the investment division inception date, one, five or ten years ago, and terminating at the end of the most recent calendar quarter. The Investment Division Inception date is the date the portfolio was first offered under the separate account that funds the product. The SEC requires that standardized performance figures be updated no more frequently than each calendar quarter. Investment return and principal value of an investment will fluctuate so that an investment, when redeemed, may be worth more or less than its original value. Current performance may be higher or lower than the performance data quoted. Performance current to the most recent month-end is available upon request by calling 1-866-438-6477.

Funding Option ^{1, 2, 3, 4}	Investment Division Inception Date	Year To Date Change in Value	Illustrative Performance (Assuming 0.95% Annual Fee)				Standardized Performance (Assuming Maximum Fee Level)			
			Average Annual Total Return as of 5/31/2019				Average Annual Total Return as of 3/31/2019			
			1 Year	5 Years	10 Years	Inception To Date	1 Year	5 Years	10 Years	Inception To Date
American Funds® Moderate Allocation - Class B	4/28/2008	5.91%	1.42%	3.98%	6.88%	4.38%	3.75%	4.72%	8.12%	4.58%
American Funds® Balanced Allocation - Class B	4/28/2008	6.61%	0.13%	4.80%	8.32%	4.93%	3.72%	5.71%	10.00%	5.21%
American Funds® Bond Fund - Class 2	5/1/2006	4.81%	5.46%	1.55%	2.99%	2.34%	3.32%	1.58%	3.28%	2.25%
American Funds® Global Small Capitalization Fund - Class 2	5/1/2001	13.21%	-5.48%	4.52%	8.95%	6.83%	1.19%	4.56%	11.74%	6.98%
American Funds® Growth - Income Fund - Class 2	5/1/2001	8.79%	1.07%	8.40%	12.08%	6.04%	7.50%	9.72%	14.05%	6.27%
American Funds® Growth Allocation - Class B	4/28/2008	7.60%	-1.38%	5.71%	9.68%	5.38%	3.88%	6.91%	11.79%	5.78%
American Funds® Growth Fund - Class 2	5/1/2001	9.09%	0.15%	10.65%	13.14%	6.13%	9.00%	11.84%	15.62%	6.40%
Baillie Gifford International Stock ¹²	7/1/1991	12.35%	-5.51%	3.36%	4.89%	2.84%	-5.87%	4.04%	7.28%	2.91%
MetLife Aggregate Bond Index Portfolio ^{16,46}	11/9/1998	4.33%	5.21%	1.51%	2.51%	3.45%	3.31%	1.55%	2.44%	3.40%
BlackRock Bond Income ⁸	7/2/1990	4.92%	5.25%	2.03%	3.74%	5.03%	3.39%	2.11%	3.87%	5.00%
BlackRock Capital Appreciation ¹⁹	8/5/2002	15.85%	5.12%	12.21%	13.48%	9.41%	12.24%	12.66%	14.77%	9.56%
Clarion Global Real Estate	5/1/2004	14.01%	7.36%	2.78%	8.52%	5.52%	9.69%	4.27%	11.66%	5.65%
ClearBridge Aggressive Growth Portfolio ^{6,23,24}	5/1/2001	5.55%	-6.11%	3.78%	12.93%	3.51%	-0.26%	4.87%	15.25%	3.72%
Frontier Mid Cap Growth Portfolio ¹³	7/2/1990	16.00%	4.45%	8.68%	12.24%	7.44%	10.86%	9.36%	14.66%	7.62%
Harris Oakmark International	5/1/2002	4.36%	-16.87%	-1.08%	7.37%	6.11%	-15.42%	0.22%	11.11%	6.46%
Victory Sycamore Mid Cap ^{15,25,50}	11/9/1998	10.88%	-0.99%	3.44%	10.62%	7.61%	2.68%	3.96%	13.31%	7.80%
Invesco Small Cap Growth	5/1/2002	10.83%	-8.21%	7.80%	13.43%	7.57%	1.91%	7.99%	15.68%	7.91%
Jennison Growth	7/5/2000	11.84%	0.09%	12.24%	14.24%	2.34%	11.34%	13.49%	16.16%	2.62%
Loomis Sayles Global Markets Portfolio - Class B ⁹	4/28/2006	11.83%	2.04%	5.90%	10.22%	6.84%	3.38%	6.39%	11.98%	6.94%
Loomis Sayles Small Cap Core	7/5/2000	11.19%	-6.24%	6.58%	12.75%	6.32%	0.93%	6.15%	14.58%	6.54%
Loomis Sayles Small Cap Growth	5/1/2001	12.90%	-1.16%	10.51%	15.22%	5.96%	9.45%	8.59%	16.76%	6.12%
Brighthouse/Artisan Mid Cap Value ⁵¹	5/1/2001	8.98%	-5.81%	2.60%	10.04%	5.29%	-1.47%	3.09%	12.04%	5.49%
Brighthouse/Wellington Balanced ^{28,35,43}	7/2/1990	9.34%	3.62%	6.12%	9.08%	6.64%	6.01%	6.79%	10.06%	6.71%
Brighthouse/Wellington Core Equity Opportunity ^{29,37,45}	7/5/2000	13.82%	11.57%	9.01%	11.57%	5.31%	13.90%	9.27%	13.74%	5.34%
Brighthouse/Wellington Large Cap Research ^{7,22,36,44}	7/2/1990	12.33%	2.40%	8.82%	12.16%	7.38%	7.55%	9.91%	13.67%	7.51%
Brighthouse Asset Allocation 100 ^{5,27,42}	5/1/2005	10.05%	-3.25%	5.20%	9.90%	5.57%	1.37%	6.03%	12.15%	5.85%
Brighthouse Asset Allocation 20 ^{30,38}	5/1/2005	5.48%	3.02%	2.28%	4.97%	3.83%	2.46%	2.51%	5.72%	3.83%
Brighthouse Asset Allocation 40 ^{31,39}	5/1/2005	6.59%	1.66%	3.11%	6.43%	4.49%	2.26%	3.51%	7.58%	4.57%
Brighthouse Asset Allocation 60 ^{32,40}	5/1/2005	7.72%	0.14%	3.95%	7.80%	5.03%	2.08%	4.46%	9.35%	5.17%
Brighthouse Asset Allocation 80 ^{33,41}	5/1/2005	9.04%	-1.52%	4.68%	9.05%	5.46%	1.92%	5.38%	10.98%	5.68%
MetLife Mid Cap Stock Index	7/5/2000	9.07%	-6.52%	6.05%	12.52%	7.39%	1.36%	7.01%	14.90%	7.72%
MetLife Stock Index	7/2/1990	10.19%	2.58%	8.36%	12.60%	8.23%	8.21%	9.60%	14.55%	8.38%
MFS Research International	5/1/2001	10.32%	-4.39%	0.84%	5.60%	4.15%	-3.56%	1.73%	8.23%	4.29%
MFS® Total Return	8/5/2002	7.55%	3.06%	4.43%	7.76%	6.01%	3.97%	5.07%	8.95%	6.13%
MFS® Value ^{14,49}	11/9/1998	10.93%	3.40%	6.67%	11.11%	5.24%	3.70%	7.39%	12.90%	5.36%
Morgan Stanley Mid Cap Growth ¹⁰	3/3/1997	33.73%	23.55%	13.15%	14.07%	6.45%	28.46%	10.67%	14.83%	6.26%
MetLife MSCI EAFE® Index ⁴⁷	11/9/1998	7.23%	-6.85%	0.07%	4.98%	2.87%	-4.90%	1.21%	7.71%	3.02%
Neuberger Berman Genesis ²⁰	7/5/2000	13.30%	1.88%	7.79%	12.06%	7.35%	5.57%	7.49%	13.60%	7.50%
Oppenheimer Global Equity Portfolio - Class A ¹⁸	3/3/1997	12.32%	-5.03%	5.94%	10.40%	6.31%	0.64%	7.19%	13.17%	6.54%
PIMCO Inflation Protected Bond	5/1/2006	5.23%	3.05%	0.32%	2.89%	3.14%	1.31%	0.72%	2.90%	3.05%
PIMCO Total Return	5/1/2001	4.77%	5.69%	1.90%	3.57%	4.29%	3.39%	1.86%	3.99%	4.22%
MetLife Russell 2000® Index ⁴⁸	11/9/1998	8.89%	-9.82%	5.79%	11.81%	6.76%	1.22%	6.15%	14.21%	7.08%
SSgA Growth and Income ETF	5/1/2006	7.26%	-0.12%	3.48%	7.27%	4.52%	2.48%	4.35%	9.01%	4.72%
SSgA Growth ETF	5/1/2006	7.67%	-2.49%	3.83%	8.23%	4.45%	1.33%	4.91%	10.42%	4.73%

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T. Rowe Price Small Cap Growth	3/3/1997	13.87%	-0.57%	9.51%	15.77%	7.54%	6.46%	9.61%	17.98%	7.74%
T. Rowe Price Large Cap Growth ²¹	11/9/1998	12.74%	2.49%	11.82%	14.91%	7.32%	9.70%	12.78%	16.77%	7.52%
T. Rowe Price Mid Cap Growth	5/1/2001	14.37%	6.54%	11.02%	15.01%	6.16%	8.51%	11.24%	17.08%	6.30%
Western Asset Management Strategic Bond Opportunities Portfolio ^{8, 34}	5/1/2001	6.76%	4.61%	2.54%	6.32%	5.10%	1.59%	2.75%	7.24%	5.08%
Western Asset Management U.S. Government	5/1/2001	2.90%	4.13%	0.80%	1.92%	2.11%	2.99%	0.81%	1.75%	2.08%

A current prospectus for MetLife Asset Builder, the Metropolitan Series Fund, Met Investors Series Trust and the American Funds Insurance Series must precede or accompany this performance report. The MetLife Asset Builder variable annuity prospectus contains information about the product's features, investment objectives, risks, charges and expenses, and the investment objectives, risks and policies of the underlying funding options, all of which should be considered carefully before investing. All product guarantees are based on the financial strength and claims paying ability of Metropolitan Life Insurance Company. The amounts allocated to the variable investment options of your account balance are subject to market fluctuations so that, when withdrawn or annuitized it may be worth more or less than its original value. Additional copies can be obtained by calling 1-866-438-6477. Please read the prospectus carefully before investing. This performance report is for use through 07/16/2019.

The MetLife Asset Builder variable annuity was first offered December 6, 2001. Performance assumes that the annuity was in existence for the period shown. Performance shown is the change in accumulation unit values from one period to the next and assumes that the change occurred at a steady rate over the time period indicated. Illustrative Performance is after all investment expenses and the Separate Account charge of 0.95%. Standardized Performance is after all investment expenses and the maximum permitted Separate Account charge of 0.95%.

MetLife Asset Builder
Variable Annuity

1. A Portfolio may have a name and/or objective that is very similar to that of a publicly available mutual fund managed by the same money manager. These Portfolios are not publicly available, and will not have the same performance as those publicly available mutual funds. Different performance will result from differences in implementation of investment policies, cash flows, fees, and size of the Portfolio. The expenses of some of the Portfolios may have been subsidized for a portion of their operating history. Any such subsidies have the effect of increasing their performance results.
2. Waiver and/or reimbursement of investment management fees and certain fund expenses may have taken place for each of the portfolios in the past. Such waivers and/or reimbursements have the effect of increasing performance results.
3. The performance shown may reflect, for some time periods described, the management of previous sub-advisers.
4. Certain Class B Portfolios of the Met Investors Series Trust and the Portfolios of American Funds have adopted a distribution plan under Rule 12b-1 of the Investment Act of 1940. We are paid the Rule 12b-1 fee.
5. As of May 2, 2011, the following portfolio merger took effect: MetLife Aggressive Allocation Portfolio into MetLife Aggressive Strategy Portfolio. Performance for the MetLife Aggressive Strategy Portfolio consists of the performance of the MetLife Aggressive Allocation Portfolio before and on April 29, 2011 and the MetLife Aggressive Strategy Portfolio after April 29, 2011.
6. Prior to April 29, 2013, the ClearBridge Aggressive Growth Portfolio was known as the Legg Mason ClearBridge Aggressive Growth Portfolio.
7. On or about April 30, 2007, the BlackRock Large Cap Portfolio of the Metropolitan Series Fund, Inc. merged into the BlackRock Large Cap Core Portfolio of the Met Investors Series Trust. Values prior to April 30, 2007 reflect the performance of the BlackRock Large Cap Portfolio (formerly the BlackRock Investment Trust Portfolio).
8. On April 29, 2002, the Loomis Sayles High Yield Bond Portfolio was merged in the Lord Abbett Bond Debenture Portfolio. Loomis Sayles High Yield Bond Division is no longer available under this product. Performance for the Lord Abbett Bond Debenture consists of performance of the Loomis Sayles High Yield Bond Division before April 29, 2002 and performance of the Lord Abbett Bond Debenture on or after April 29, 2002. On April 29, 2002, the State Street Research Income Portfolio was merged into the State Street Research Bond Income Portfolio. The State Street Research Income Portfolio is no longer available. Performance for the BlackRock Bond Income Division consists of performance of the State Street Research Bond Income Division before April 29, 2002 and performance of the BlackRock Bond Income on or after April 29, 2002.
9. Effective April 29, 2013, the Met/Franklin Income Portfolio merged into the Loomis Sayles Global Markets Portfolio. Values before April 29, 2013 reflect the performance of the Met/Franklin Income Portfolio.
10. Effective May 3, 2010, the following portfolio merger took effect: FI Mid Cap Opportunities Portfolio into Morgan Stanley Mid Cap Growth Portfolio. Performance for the Morgan Stanley Mid Cap Growth Portfolio consists of the performance of the FI Mid Cap Opportunities Portfolio before and on April 30, 2010 and the Morgan Stanley Mid Cap Growth Portfolio after April 30, 2010.
11. Space reserved
12. On February 1, 2012, Baillie Gifford Overseas Limited ("Baillie Gifford") succeeded Artio Global Management LLC ("Artio") as subadviser to the Portfolio, which was previously known as Artio International Stock Portfolio.
13. Effective January 7, 2013, Frontier Capital Management Company, LLC ("Frontier") replaced BlackRock Advisors, LLC ("BlackRock") as the subadviser to the Frontier Mid Cap Growth Portfolio, which was previously known as BlackRock Aggressive Growth Portfolio.
14. Effective April 29, 2013, the Met/Franklin Mutual Shares Portfolio merged into the MFS® Value Portfolio. Values before April 29, 2013 reflect performance of the Met/Franklin Mutual Shares Portfolio.
15. On January 12, 2012, Lord, Abbett & Co. LLC succeeded Neuberger Berman Management LLC as subadviser to the Portfolio, which was previously known as Neuberger Berman Mid Cap Value Portfolio. Effective April 30, 2012, the Lord Abbett Mid Cap Value Portfolio of the Metropolitan Series Fund was merged into the Lord Abbett Mid Cap Value Portfolio of the Met Investors Series Trust.
16. Prior to April 29, 2013, the Barclays Aggregate Bond Index Portfolio was known as the Barclays Capital Aggregate Bond Index Portfolio.
17. Effective April 29, 2013, Met/Franklin Templeton Founding Strategy Portfolio merged into the MetLife Growth Strategy Portfolio. Values before April 29, 2013, reflect the performance of Met/Franklin Templeton Founding Strategy.
18. Prior to the opening of business on April 29, 2013, the Oppenheimer Global Equity Portfolio of the Metropolitan Series Fund (MSF) merged with and into the Met/Templeton Growth Portfolio of the Met Investors Series Trust and the Met/Templeton Growth Portfolio was renamed the Oppenheimer Global Equity Portfolio. Values before April 29, 2013 reflect the performance of the Oppenheimer Global Equity Portfolio of MSF.
19. Prior to April 29, 2013, the BlackRock Capital Appreciation Portfolio was known as the BlackRock Legacy Large Cap Growth Portfolio.
20. Effective April 29, 2013, the MLA Mid Cap Portfolio (formerly Lazard Mid Cap Portfolio) merged into the Neuberger Berman Genesis Portfolio. Values before April 29, 2013 reflect the performance of the MLA Mid Cap Portfolio.
21. Effective April 29, 2013, RCM Technology Portfolio merged into the T.Rowe Price Large Cap Growth Portfolio. Values prior to April 29, 2013 reflect the performance of the RCM Technology Portfolio.
22. Effective February 3, 2014, Wellington Management Company, LLP replaced BlackRock Advisors, LLC as the subadviser to the WMC Large Cap Research Portfolio, which was previously known as the BlackRock Large Cap Core Portfolio.
23. Effective November 1, 2013, ClearBridge Investments, LLC replaced Janus Capital Management, LLC as the subadviser to the ClearBridge Aggressive Growth Portfolio II, which was previously known as the Janus 40 Portfolio.
24. Prior to the opening of business on April 28, 2014, the ClearBridge Aggressive Growth Portfolio II of the Met Investors Fund merged with and into the ClearBridge Aggressive Growth Portfolio of the Met Investors Series Trust.
25. Effective October 1, 2013, Invesco Advisers, Inc. replaced Lord, Abbett & Co. LLC as the subadviser to the Invesco Mid Cap Value Portfolio, which was previously known as the Lord Abbett Mid Cap Value Portfolio.
26. Prior to the opening of business on April 28, 2014, the MetLife Growth Strategy Portfolio of the Met Investors Series Trust merged with and into the MetLife Asset Allocation 80 Portfolio of the Met Investors Series Trust.
27. Prior to April 28, 2014, the MetLife Asset Allocation 100 Portfolio was known as the MetLife Aggressive Strategy Portfolio.
28. Effective February 3, 2014, Wellington Management Company, LLP replaced BlackRock Advisors, LLC as the subadviser to the WMC Balanced Portfolio, which was previously known as the BlackRock Diversified Portfolio.
29. Effective February 3, 2014, Wellington Management Company, LLP replaced Davis Selected Advisers, L.P., as the subadviser to the WMC Core Equity Opportunities Portfolio, which was previously known as the Davis Venture Value Portfolio.
30. Prior to April 28, 2014 the MetLife Asset Allocation 20 Portfolio was known as the MetLife Conservative Allocation Portfolio.
31. Prior to April 28, 2014 the MetLife Asset Allocation 40 Portfolio was known as the MetLife Conservative to Moderate Allocation Portfolio.
32. Prior to April 28, 2014 the MetLife Asset Allocation 60 Portfolio was known as the MetLife Moderate Allocation Portfolio.
33. Prior to April 28, 2014 the MetLife Asset Allocation 80 Portfolio was known as the MetLife Moderate to Aggressive Portfolio.
34. On or about April 30, 2016, the Lord Abbett Bond Debenture Portfolio merged into the Western Asset Management Strategic Bond Opportunities Portfolio. Values prior to April 30, 2016 reflect the performance of the Lord Abbett Bond Debenture Portfolio.
35. Prior to April 30, 2016, the Met/Wellington Balanced Portfolio was known as the WMC Balanced Portfolio.
36. Prior to April 30, 2016, the Met/Wellington Large Cap Research Portfolio was known as the WMC Large Cap Research Portfolio.
37. Prior to April 30, 2016, the Met/Wellington Core Equity Opportunities Portfolio was known as the WMC Core Equity Opportunities Portfolio.
38. Prior to April 30, 2017 the Brighthouse Asset Allocation 20 Portfolio was known as the MetLife Asset Allocation 20 Portfolio.
39. Prior to April 30, 2017 the Brighthouse Asset Allocation 40 Portfolio was known as the MetLife Asset Allocation 40 Portfolio.
40. Prior to April 30, 2017 the Brighthouse Asset Allocation 60 Portfolio was known as the MetLife Asset Allocation 60 Portfolio.
41. Prior to April 30, 2017 the Brighthouse Asset Allocation 80 Portfolio was known as the MetLife Asset Allocation 80 Portfolio.
42. Prior to April 30, 2017, the Brighthouse Asset Allocation 100 Portfolio was known as the MetLife Asset Allocation 100 Portfolio.
43. Prior to April 30, 2017, the Brighthouse/Wellington Balanced Portfolio was known as the Met/Wellington Balanced Portfolio.
44. Prior to April 30, 2017, the Brighthouse/Wellington Large Cap Research Portfolio was known as the Met/Wellington Large Cap Research Portfolio.
45. Prior to April 30, 2017, the Brighthouse/Wellington Core Equity Opportunities Portfolio was known as the Met/Wellington Core Equity Opportunities Portfolio.
46. Prior to April 30, 2017, the MetLife Aggregate Bond Index Portfolio was known as the Barclays Aggregate Bond Index Portfolio.
47. Prior to April 30, 2017, the MetLife MSCI EAFE® Index Portfolio was known as the MSCI EAFE® Index Portfolio.
48. Prior to April 30, 2017, the MetLife Russell 2000® Index Portfolio was known as the Russell 2000® Index Portfolio.
49. Effective April 29, 2018, BlackRock Large Cap Value Portfolio merged into MFS® Value Portfolio. Values prior to April 29, 2018 reflect the performance of the BlackRock Large Cap Value Portfolio.
50. Prior to April 30, 2018, the Victory Sycamore Mid Cap Portfolio was known as the Invesco Mid Cap Value Portfolio.
51. Prior to April 30, 2019, the Brighthouse/Artisan Mid Cap Value Portfolio was known as the Met/Artisan Mid Cap Value Portfolio.

Asset allocation portfolios are "fund of funds" portfolios. Because of this two-tier structure, each asset allocation portfolio bears its own investment management fee and expenses as well as its pro rata share of the management fee and expenses of the underlying portfolios. The participant may be able to realize lower aggregate expenses by investing directly in the underlying portfolios instead of investing in an asset allocation portfolio. In that case, you would not receive the asset allocation services of MetLife Advisers, LLC.

Exchange Traded Funds (ETF) purchases and sales are made on the open market and as such are subject to ordinary commission charges by the Broker/Dealer firm who executes the transaction. Trading throughout the day, the value of an ETF may be more or less than the net asset value of the underlying holdings. Additionally, the spread between the bid and ask prices will cause the price at which you can immediately sell an ETF share you just purchased to be lower than the price you paid for it. There is no guarantee that an ETF will meet the objectives of its underlying portfolio.

While diversification through an asset allocation strategy is a useful technique that can help to manage overall portfolio risk and volatility, there is no certainty or assurance that a diversified portfolio will enhance overall return or outperform one that is not diversified. An investment made according to one of these asset allocation models neither guarantees a profit nor prevents the possibility of loss.

MetLife Advisers, LLC is the investment adviser to the asset allocation portfolios. MetLife Advisers, LLC. (for the American Funds and MetLife Asset Allocation Portfolios) and SSgA Funds Management, Inc. (for the SSgA ETF portfolios) choose the underlying funding options for each portfolio and the proportions of each underlying funding option allocated to each portfolio. To ensure optimal diversification and an appropriate balance of risk and reward, MetLife Advisers, LLC (for the American Funds and MetLife Asset Allocation portfolios) and SSgA Funds Management, Inc. (for the SSgA ETF portfolios) review the portfolios on a consistent basis and may make adjustments to the underlying funding option selection or allocations.

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