

Index Achiever Advisory

MassMutual Ascend
Life Insurance Company

A registered index-linked annuity from MassMutual Ascend Life Insurance Company

RATES EFFECTIVE:

08/21/2025 - 09/06/2025

FOR TERMS STARTING ON:

9/6/2025

	S&P 500 Index	iShares MSCI EAFE ETF	iShares U.S. Real Estate ETF	SPDR Gold Shares ETF	First Trust Barclays Edge Index	Russell 2000 Index
1-Year						
50% Downside Participation Rate with Upside Participation Rate	80%	100%	100%	90%	175%	
10% Buffer with Cap*	20.00%	20.00%	30.00%	16.50%		30.00%
10% Buffer with Upside Participation Rate					125%	
10% Buffer with Performance Trigger	13.00%					
10% Buffer with Dual Performance Trigger	11.00%					
20% Buffer with Cap*	13.00%					18.00%
20% Buffer with Performance Trigger	11.00%					
-10% Floor with Cap	16.00%					

3-Year						
10% Buffer with Upside Participation Rate*	115%					110%
20% Buffer with Upside Participation Rate*	100%					95%

6-Year						
10% Buffer with Upside Participation Rate	115%					115%
20% Buffer with Upside Participation Rate	105%					100%

Declared Rate: 3.05%

* Russell 2000 1-Year and 3-Year Terms not available in CA



Please scan
for the most
current rates

Available strategies may vary by Broker/Dealer and by state. Please talk with your financial professional to determine the strategies available.

State Approvals and Variations: Index Achiever Advisory is not available in NY, OR and PR.

Strategies with a 6-year term are only available for terms beginning in the first contract year, and strategies with a 3-year term are only available for terms beginning in the first four contract years.

Extended Care and Terminal Illness waivers not available in MA. Residents are only permitted to purchase annuity products within their resident state in MN and UT.

The Index Achiever Advisory can only be sold through a Broker/Dealer that is contracted with MassMutual Ascend Life Insurance CompanySM and MM Ascend Life Investors Services, LLC. This material must be preceded or accompanied by a prospectus for MassMutual Ascend's Index Achiever Advisory. The prospectus contains important information about the Index Achiever Advisory annuity and MassMutual Ascend. Read it carefully before you purchase any Index Achiever Advisory contract. To obtain a copy of the prospectus, please visit MassMutualAscend.com/RILArates.

The Index Achiever Advisory fee-based registered index-linked annuity is intended to be used in an advisory relationship between the client and a registered investment advisor.

MassMutual AscendSM is not an investment adviser and the information provided in this document is not investment advice. You should consult your investment professional for advice based on your personal circumstances and financial situation.

Declared rates and indexed strategy caps, upside participation rates and trigger rates are current as of the date shown and are subject to change at any time. An indexed strategy's return is based, in part, on the change in the value of the applicable index or exchange-traded fund. For each indexed strategy that we currently offer, any positive return for a term is subject to the applicable cap, upside participation rate or trigger rate for that term. These caps, upside participation rates and trigger rates may vary from term to term. For current strategies, the cap for a term will never be less than 1%, the upside participation rate for a term will never be less than 5%, and the trigger rate for a term will never be lower than 1%. Future indexed strategies could offer different minimum caps, participation rates and trigger rates. For each indexed strategy that we currently offer, any negative return for a term is limited by a 50% downside participation rate, a -10%, or a 10% or 20% buffer. Future indexed strategies could offer different downside participation rates, floors and buffers.

Each indexed strategy provides returns based, in part, on the change in the price of a specific Index or ETF: the S&P 500[®] Index (SPX), the Russell 2000 Index (RTY), the iShares MSCI EAFE ETF (EFA), the iShares U.S. Real Estate ETF (IYR), the First Trust Barclays Edge Index (FTEDGE7) or the SPDR Gold Shares ETF (GLD). The price change does not include dividends that might be paid on the underlying investments of the Index or ETF.

Strategies linked to the First Trust Barclays Edge Index provide returns based, in part, on the change in net asset value of the underlying investments of the Index. The net asset value change includes dividends that might be paid on the underlying investments of the Index.

The First Trust Barclays Edge Index seeks to provide equity and fixed income exposure through a blend of the Capital Strength Index and Value Line Dividend Index and Barclays' US 2-year Treasury Futures, 5-year Treasury Futures and 10-year Note Futures Indexes while aiming to control risk by maintaining a volatility target at or below 7%. Since the index is on an excess return basis (i.e., it returns the index performance in excess of risk-free rates), the risk free return is deducted from the equity underliers. The risk free rate used in this calculation is the U.S. Fed funds Rate published by the Federal Reserve of New York (ticker: FEDL01) for each day divided by 360. No such adjustment is needed to the US Treasury futures indexes as these securities returns are naturally on an excess return basis.

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