

Products Issued by Accordia Life and Annuity Company



TAX-READY RETIREMENT

Making the most of a down market
with Indexed Universal Life Insurance

Prepare for market downturns in retirement. Consider this potential solution.

Whether looking for a job, meeting your spouse or winning the lottery, good timing can have a positive impact on the events of one's life. On the other hand, bad timing can have a negative impact.

Retirement is a life event that could be seriously affected by timing.

If you retire at the beginning of a bull market, the assets you have invested in equity accounts may appreciate substantially. But equity markets can be volatile. Retire right before a market decline, at the beginning of a bear market, and the money you have invested in those same equity accounts could be significantly impacted.

So how do you know when it's the best time?

You don't.

The good news is that there are actions you can take to alleviate the impact of a market downturn.

The potential impact of bad timing

This chart illustrates how “bad timing,” retiring at the start of a market downturn, can impact a hypothetical account worth \$1,000,000, with annual retirement distributions of \$64,103. This is the withdrawal amount necessary to produce annual, after-tax income of \$50,000, assuming a 22% tax bracket.

Year	Beginning of Year Balance	Annual Withdrawal	Balance minus withdrawal	Gain/Loss	Value Gain/Lost	End of Year Balance
2000	\$1,000,000	\$64,103	\$935,897	-9.11%	-\$85,260	\$850,637
2001	\$850,637	\$64,103	\$786,534	-11.89%	-\$93,519	\$693,015
2002	\$693,015	\$64,103	\$628,912	-22.10%	-\$138,990	\$489,922
2003	\$489,922	\$64,103	\$425,819	28.68%	\$122,125	\$547,944
2004	\$547,944	\$64,103	\$483,841	10.88%	\$52,642	\$536,483
2005	\$536,483	\$64,103	\$472,380	4.91%	\$23,194	\$495,574
2006	\$495,574	\$64,103	\$431,471	15.79%	\$68,129	\$499,601
2007	\$499,601	\$64,103	\$435,498	5.49%	\$23,909	\$459,406
2008	\$459,406	\$64,103	\$395,303	-39.30%	-\$155,354	\$239,949
2009	\$239,949	\$64,103	\$175,846	26.46%	\$46,529	\$222,375
2010	\$222,375	\$64,103	\$158,272	15.06%	\$23,836	\$182,108
2011	\$182,108	\$64,103	\$118,005	2.05%	\$2,419	\$120,424
2012	\$120,424	\$64,103	\$56,321	12.44%	\$7,006	\$63,327
2013	\$63,327	\$63,327	\$0	29.60%	\$0	\$0
2014	\$0	\$0	\$0	11.39%	\$0	\$0
2015	\$0	\$0	\$0	-0.73%	\$0	\$0
2016	\$0	\$0	\$0	9.54%	\$0	\$0
2017	\$0	\$0	\$0	19.42%	\$0	\$0
2018	\$0	\$0	\$0	-6.24%	\$0	\$0
2019	\$0	\$0	\$0	28.88%	\$0	\$0

What happened?

This hypothetical chart demonstrates the potential impact of retiring during a declining economic period. Because withdrawals corresponded with consecutive down markets, the account lost over half its value in just the first three years. In 13 years, market losses and withdrawals reduced the account to zero.

This example assumes an IRA with a beginning balance of \$1 million and retirement on January 1, 2000. Account gains and losses were determined using actual S&P 500® Index performance from 2000 - 2019.¹

If these funds were your only source of income in retirement, the first three years of retirement would have been very tumultuous. From 2000 – 2003, the account would have lost almost half its value!

Down markets are inevitable. If one occurs well before your retirement, you may have time to fully recover. But when a downturn happens just before — or during — retirement, it can sometimes be difficult to recover. If the overall value of your assets declines the amount of money you can access to support yourself throughout retirement can be negatively impacted as well.

In short, losses due to a down market may compound the impact of withdrawing money from retirement accounts.

¹ These index returns do not include dividends and are based on calendar year changes in the index. Other beginning and ending dates could produce significantly different outcomes.

What can you do?

One solution to bad timing is to minimize the effect of market losses. And one way to minimize the effect of market losses on your retirement assets is to hold off on withdrawing money the year after a market decline. Looking at our earlier example, if you avoided taking annual withdrawals in the year following a market downturn, you wouldn't risk compounding losses, and at the end of the period you would have a balance over \$520,000!*

Year	Beginning of Year Balance	Annual Withdrawal	Balance minus withdrawal	Gain/Loss	Value Gain/Lost	End of Year Balance
2000	\$1,000,000	\$64,103	\$935,897	-9.11%	-\$85,260	\$850,637
2001	\$850,637	\$0	\$850,637	-11.89%	-\$101,141	\$749,496
2002	\$749,496	\$0	\$749,496	-22.10%	-\$165,639	\$583,857
2003	\$583,857	\$0	\$583,857	28.68%	\$167,450	\$751,308
2004	\$751,308	\$64,103	\$687,205	10.88%	\$74,768	\$761,973
2005	\$761,973	\$64,103	\$697,870	4.91%	\$34,265	\$732,135
2006	\$732,135	\$64,103	\$668,032	15.79%	\$105,482	\$773,514
2007	\$773,514	\$64,103	\$709,411	5.49%	\$38,947	\$748,358
2008	\$748,358	\$64,103	\$684,255	-39.30%	-\$268,912	\$415,343
2009	\$415,343	\$0	\$415,343	26.46%	\$109,900	\$525,242
2010	\$525,242	\$64,103	\$461,139	15.06%	\$69,448	\$530,587
2011	\$530,587	\$64,103	\$466,484	2.05%	\$9,563	\$476,047
2012	\$476,047	\$64,103	\$411,944	12.44%	\$51,246	\$463,190
2013	\$463,190	\$64,103	\$399,087	29.60%	\$118,130	\$517,217
2014	\$517,217	\$64,103	\$453,114	11.39%	\$51,610	\$504,723
2015	\$504,723	\$64,103	\$440,620	-0.73%	-\$3,217	\$437,404
2016	\$437,404	\$0	\$437,404	9.54%	\$41,728	\$479,132
2017	\$479,132	\$64,103	\$415,029	19.42%	\$80,599	\$495,628
2018	\$495,628	\$64,103	\$431,525	-6.24%	-\$26,927	\$404,597
2019	\$404,597	\$0	\$404,597	28.88%	\$116,848	\$521,445

* This chart is a hypothetical example

Where will income come from?

You might be wondering where income will come from if you were to follow the hypothetical example in the chart above.

Have you considered cash value life insurance?

One possible solution is an Indexed Universal Life insurance policy (IUL) from Global Atlantic.

An IUL policy is a type of cash value life insurance that allows for the growth of cash values while also providing protection from certain types of risks. Interest is credited to policy cash values based in part on the positive movement of a major financial index, like the S&P 500® Index, subject to certain limitations. These may include cap rates, participation rates and strategy expense charges. An IUL policy also provides you with protection from negative market returns, since zero is the lowest amount of interest that can be credited to the policy. In years when zero interest is credited, the policy's values do not decline as long as premium payments are sufficient to cover policy charges.

Keep in mind that it takes time for cash value to accumulate so acquiring a policy should be done well in advance of retirement in order to experience some of the benefits cash value life insurance may provide as outlined in this brochure.

The cash value that accumulates inside an IUL policy can provide a flexible source of funds to supplement your retirement income. It potentially gives you an alternative source of income during those down market years, preserving more of the value of your other retirement accounts. In the year following a year when a market downturn occurred, the retiree could have accessed IUL policy values for the desired distribution.

How can life insurance help?

An IUL policy from Global Atlantic may provide the following potential benefits:

- Your policy would provide an income tax-free death benefit to your beneficiaries.¹
- Your policy would earn interest credits based in part on the upward movement of a stock market index.
- Your policy's values are not invested directly in the market or a market index.
- Your policy's values are not reduced due to a market downturn, assuming premiums paid are sufficient to cover policy charges.
- You can access the cash value of an indexed universal life insurance policy on a tax-advantaged basis.

Now imagine the scenario:

Instead of withdrawing from your retirement account following a down year in the market, you may access cash value from your IUL policy. You preserve a larger percentage of your retirement account, which will help it last longer. Plus, your life insurance policy still has cash value you can access in the future, assuming you have adequately funded your policy. An IUL policy can provide tax deferred accumulation of policy cash values and tax advantaged distributions². In addition, the income tax-free policy death benefit can protect your income during your working years, and ultimately help assure a legacy to your family¹.

The key to this concept is to use the cash value that has accumulated in the IUL policy as a supplemental source of retirement income ONLY in a year following a negative year in the market. By accessing the cash value in the life insurance policy we avoid "locking in" losses in other retirement accounts by taking distributions when they are down due to a market downturn.

In the years when the market is negative, tax-advantaged policy loans can be utilized to provide the necessary income to meet financial needs during retirement. By having cash value life insurance as an alternative source of funds you can decide the right time to access the values in your retirement account while also ensuring you have the death benefit protection your family needs.

¹ IRC §101(a)(1).

² Via withdrawals up to cost basis and/or policy loans. Assumes the policy remains in force and is not surrendered or lapsed.

To learn more about how Indexed Universal Life Insurance can help you in your retirement planning, visit globalatlantic.com, or contact a licensed Life Insurance Professional.

The intent of this material is NOT to suggest liquidating retirement assets to fund a life insurance policy but to demonstrate how a permanent life insurance policy can serve as a versatile complement to other retirement assets and savings vehicles.

The availability of cash value from the life insurance policy assumes that the policyholder has paid sufficient premiums over time to build cash value and received a certain amount of interest on the policy's account value. It's also important to understand that the cash value of a universal life policy supports the internal charges of the policy. If the cash value falls to a point where it cannot support policy charges, the policy may lapse and the policyholder could lose insurance coverage. It's always important to keep track of the policy's account value, especially if you expect to take out a policy loan. Outstanding loan amounts may be taxable upon lapse or surrender of the policy.

Neither the company nor its agents give legal or tax advice. You should always seek the opinion of your own legal or tax advisor prior to any transaction.

Information presented is based on our understanding of current tax laws and regulations, which is subject to change. This material is not intended to be used and cannot be used to avoid tax penalties. It was prepared to support the promotion or marketing of the matter addressed in this document.

Global Atlantic Financial Group, through its subsidiaries, offers a broad range of retirement, life and reinsurance products designed to help our customers address financial challenges with confidence.

Global Atlantic Financial Group (Global Atlantic) is the marketing name for Global Atlantic Financial Group Limited and its subsidiaries, including Accordia Life and Annuity Company and Forethought Life Insurance Company. Each subsidiary is responsible for its own financial and contractual obligations. These subsidiaries are not authorized to do business in New York.

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

Life insurance is issued by Accordia Life and Annuity Company, 215 10th Street, Des Moines, Iowa.