

A Critical Review of Indexed Universal Life

Indexed Universal Life (IUL) has long been touted as a product that provides upside potential with downside protection. With the precipitous market decline in the first quarter of 2020 caused by COVID-19, this is no doubt a great opportunity for those who sold or purchased IUL products to take a victory lap. But should they be celebrating? And more broadly, are IUL products everything they are cracked up to be?

<u>Understanding IUL Policy Mechanics</u>

Generally speaking, IUL products allow a policyholder to select among a variety of indices that will serve as the benchmark for calculating a credited interest rate at the end of each period. The most popular index choice is the 1-year point-to-point S&P 500. With such a product, the S&P 500 price index (excluding dividends) on each anniversary serves as the starting point. At the end of each policy year, the percentage change in the index is calculated.

If the index has lost value, then the percentage change will be negative. The downside protection of the IUL provides that the credited interest rate will never be less than the floor, typically 0%, so even though the index lost value, the IUL policy will have a credited rate of 0% (or whatever the floor is) in that year.

On the other hand, if the index has gained value, then the percentage change will be positive. Typically, a policy will have a non-guaranteed cap rate that is associated with each indexing strategy. In today's IUL products, it's common to see cap rates in the high single digits – for the sake of argument let's say the cap rate is 9%.

That means that the rate that will be credited on this particular IUL policy in that policy year will be no higher than 9% but no lower than 0%. If the price return happens to fall somewhere between 0% and 9%, then that will be the rate that is credited to the policy in that particular policy year.

Here are some critical observations to understand about the IUL policy mechanics:

1. Again, the index does NOT include dividends. From 1955 through 2019, the S&P 500 provided a total annualized return of 10.4%. However, excluding dividends, the S&P 500 price index (which is what is used for IUL policies) provided a total annualized return of 7.2%. Consumers (and agents) are inclined to think of stock returns as averaging 10% historically; doing so overvalues the upside potential of IUL policies as "expected" returns for the index should be far lower, even if future performance doesn't stray from the past.

- The cap rate is non-quaranteed and can be changed annually at the company's discretion. As will be discussed later, there is significant cause for concern about what future cap rates will be.
- 3. Even though the credited interest rate can never be less than 0%, that DOES NOT mean that a policy cannot lose value. In fact, given that expenses and cost of insurance charges will continue to come out of a policy, the account value of a policy will always decrease when the credited return is 0%. While there is no doubt some downside protection against market crashes, it does not provide protection against a policy lapsing if there is insufficient account value to sustain the policy.
- 4. In times of high market volatility, there can be high sensitivity to the exact date that a policy was issued. For instance, let's look at two policies with a cap rate of 9% - one policy has a March 4 anniversary date, and one policy has a March 11 anniversary date. For the policy with a March 4 anniversary date, the S&P 500 price index returned 12.1% for the period ending 3/4/2020. With a 9% cap rate, that means that the credited rate for that policy year would be 9%. In contrast, for the policy with a March 11 anniversary date, the S&P 500 price index returned -1.5% for the period ending 3/11/2020. With a floor of 0%, that means that the credited rate for that policy would be 0%. (Note that the March 11 policy would have a potential crediting advantage in the following policy year because the index would be starting at a lower point relative to the March 4 policy.)

Do IUL Policies Provide an Upgrade Over a Good Whole Life Policy?

In my opinion, no. They certainly look good on paper, and you can contrive situations where an IUL policy can perform well for short (or even relatively long) periods of time, but over the long haul I do not believe a compelling case can be made for an IUL policy outperforming a whole life policy from a good carrier (say a highly rated mutual insurance company) - particularly if the whole life policy were optimized to reduce agent compensation and maximize policy efficiency.

How is that possible? It's important to understand that in order to provide the 0% crediting floor that is found in most IUL policies, an insurance company must invest almost all of its assets (think 95%+) in bonds in order to ensure no loss of principal. Conservatively ignoring all of the other expenses such as commissions, underwriting, etc., would leave roughly 5% of its assets to invest in derivatives and hedges to provide the upside potential if it materializes.

A common hedging strategy is to sell a call at a level that is consistent with the nonguaranteed cap rate, using those proceeds to partially offset the purchase of a call at the A Critical Review of Indexed Universal Life April 2, 2020 Page 3 of 7

current market level. The insurance company backs into a cap rate that can be supported with the available budget (including proceeds from selling the call option), and that cap is in effect for the next policy year.

Unfortunately, the way things have unfolded in the IUL illustration battles, the numbers in an IUL illustration generally aren't worth the paper they are printed on. Here are numerous issues with many IUL illustrations:

- 1. The one thing that we can say with absolute certainty is that the early expenses on an IUL policy are massive, typically the most of any insurance policy I evaluate. Part of that is due to high agent compensation – which creates a powerful "win-win" perception with both high agent compensation and attractive illustrated values, and that no doubt fuels the popularity of these policies.
- 2. Part of the massive first-year hit could be attributable to the insurance company deliberately suppressing the cash value and instead using some of that value to increase the options budget which allows for a higher cap rate. One very concerning observation is that it's typical for the very same company that offers a 9% cap rate on an IUL policy to offer a 5% cap rate on an otherwise identical indexed annuity. The annuity doesn't have as many moving pieces, and therefore the crediting methodology is more straightforward and transparent – and without fail that leads to a dramatically lower cap rate.
- 3. Another part of the heavy acquisition expenses could be attributable to "lapsesupported pricing" that suppresses the early cash values with the intention of using profits derived from early surrenders to subsidize the long-term values of those who persist. This is not a technique that any insurer will readily admit, and in fact it should be essentially extinct now that the Illustrations Regulation has specified certain testing to limit the amount of lapse-supported pricing. Nonetheless, any time you see inexplicably high long-term policy values coupled with extremely low early policy values, one can't help but be skeptical that there is an element of lapse support in play. And critically from the policyholder perspective: If lapses don't come to fruition at the rate which is implicitly assumed within the illustration, then it's less likely that the company will be able to deliver the illustrated values.
- 4. Many companies have chosen to prop up the cap rate by punishing the policy in other areas such as higher cost of insurance (COI) rates, higher expenses, and/or higher surrender charges. Or more cynically, this could just be viewed as a form of "bait and switch" that some bad actors in the insurance industry have engaged in for decades and indeed the industry has already seen IUL policies that have lowered cap rates after a policy has been in force. I strongly believe that there is going to be substantial

downward pressure on cap rates on IUL policies in future years, and you are going to see many disgruntled policyholders as the cap rates decrease.

- 5. As a timely aside, I suspect that the cost of options has dramatically skyrocketed due to increased volatility in the markets lately. I would not be surprised at all if cap rates drop sooner rather than later due to the higher hedging costs. Ironically, the very same crisis that companies and agents may use to try to sell more policies may make these policies less desirable if the increased volatility produces lower cap rates.
- 6. Sadly, many illustrations contain inexplicable non-guaranteed bonuses. For instance, I recently reviewed a policy with a 9.25% cap rate that described using an illustrated rate of 5.76%, the maximum allowed due to regulatory guidelines (per the illustration). The illustration also notes that there is a non-guaranteed bonus that is included in the illustrated values.
- 7. One basic rule of thumb for evaluating if an illustration passes the smell test is to look at the long-term rates of return and compare those to the assumed crediting rates. If you get a long-term IRR that is higher than the underlying crediting rate, then you know something is fishy. At age 100, the illustrated rate of return (for both cash value and death benefit since they are basically equal at that point) for this policy is 7.6%. When you consider that the illustrated rate is only 5.76%, you can see just how absurd this illustration is. Simple cash flow suggests that if you have a pot of money that is credited 5.76% - and from that pot of money you also have to pay cost of insurance charges, agent compensation (which has already been shown to be enormous), underwriting expenses, etc. – then there is no way that the long-term rate of return on the policy can possibly be higher than 5.76%.
- 8. To put it bluntly, this illustration isn't worth the paper it is printed on. The Illustrations Regulation was developed in the mid-1990s to curb rampant illustration abuse. Since IUL products did not yet exist, those products were not adequately addressed by that regulation. The industry developed Actuarial Guideline 49 (AG49) in 2015 in an effort to curb IUL abuses that had developed. Not surprisingly, the industry has responded by developing creative crediting and bonus strategies, many of which are reminiscent of the abuses that led the industry to adopt the Illustrations Regulation in the 1990s! While I'm surprised that this illustration is in compliance with AG49 – and if it is then it should be the leading exhibit why AG49 needs to be revised – what seems indisputable is that this illustration is not consistent with the spirit of the Illustrations Regulation that attempted to curb the illustration wars.
- 9. Here's another demonstration of how ridiculous this illustration is. For the illustration I reviewed, no money came in or out of the policy during the 16th policy year, so we can simply look at the change in the account value to see how the policy values are

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changing. Such a comparison reveals that the account value increases by 7.50% in that year! If we look even deeper, we can see that if we account for the cost of insurance charges that are described as coming out of the policy in that policy year. the actual crediting rate in the 16th policy year is 12.75%. Not bad for a policy with a cap rate of 9.25%!

10. Another way that these IUL illustrations delve into the world of fantasy is when they illustrate heavy distributions. That's because it's common for these illustrations to show a permanent arbitrage associated with borrowing, and this illustration is no exception. Heavy borrowing begins in year 17 with an assumed policy loan rate of 4.76%, whereas the crediting rate on those borrowed funds is 5.76%. Here are some warning statements in the illustration: "This causes Alternate Loans to be significantly more volatile than Standard Loans." "We reserve the right to increase the current loan interest charge rate. However, we will not increase the rate to more than the guaranteed rate (7.50%)." "Illustrating a hypothetical indexed interest rate greater than the loan interest rate over an extended period of time may not be realistic. If you change the assumption, the impact on your policy could be quite dramatic, even resulting in a policy lapse." Nonetheless, this illustration plows ahead with a lifetime of borrowing arbitrage assumed – the more and earlier you borrow, the better the longterm returns will be!

Do IUL Policies Have an Investment Advantage Over Whole Life Policies? It's hard to see how an IUL policy would have an investment advantage over the general account of a quality mutual insurance company over the long haul. (UL policies in general can provide better access to policy cash value for those that are focused on distributions, but there is nothing unique to IUL policies – other than commonly understating the risk of borrowing by assuming that a positive arbitrage will last forever.)

Mutual insurance companies often invest 10-20% of their assets in equities or equity-like instruments, with the rest in bonds. That investment profile generally compares favorably with the IUL profile, where an estimated 95% of assets are invested in bonds with the rest in hedging instruments. Working backwards, one would have to believe that an IUL company could earn an incredibly high return on its options portfolio in order to prop up the returns to reach illustrated levels. Which begs a couple of questions: Why don't companies simply skip messing around with insurance and just focus on the amazing returns seemingly available through these hedging strategies? And why don't these insurance executives leave and form their own hedge funds that utilize these same investment strategies? Proponents of IUL policies say that these strategies are more realistic for a life insurance company to implement (as opposed to an individual investor or hedge fund) because of the tax ramifications of so much investment activity, but even taking that into account, something doesn't add up.

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It's also helpful to understand that the current illustration rules dramatically favor IUL policies over whole life policies. IUL policies are permitted to back-test a current cap rate (which as I've pointed out above is far higher than a comparable cap rate on an indexed annuity and might be unsustainable) over a period of time when not only did these policies not exist but the options that would be needed to provide the hedging did not even exist. So these companies are saying that if we would have been able to offer this product over an "average" 25-year period and had we been able to set the cap rate at its current nonguaranteed level throughout that entire period, then these are the average credited rates we would have seen. On the other hand, whole life illustrations do not get to use a historical average of ACTUALLY credited rates; instead, those illustrations are limited to show only what is currently being credited on those policies, which in many situations are at 50-year lows. If whole life illustrations could simply use the benefit of the same historical averaging period that IUL policies are taking advantage of, then in many situations the average ACTUAL crediting rate for WL policies would be equal to or greater than the HYPOTHETICAL crediting rate for IUL policies that didn't exist with cap rates that are artificially inflated.

This is not to suggest that WL policies should be allowed to illustrate on this basis but rather to highlight the absurdity that IUL policies are able to illustrate on the basis of hypothetical lookbacks. Perhaps if cap rates were guaranteed then this lookback approach might have more credibility - but insurance companies have the ability to unilaterally lower the cap rate at their discretion all the way down to extremely unattractive levels.]

Much attention is given to the attractive (hypothetical) crediting rates available from an IUL policy. However, less attention is given to the fact that those crediting rates are largely irrelevant until many years into the policy. That is, even if great crediting rates materialize, the actual rate of return on monies invested is very poor for many years due to the overwhelmingly large expenses in the early years of a policy. For instance, in the illustration described here, it's not until the 10th year that the accumulation value on the policy eclipses the sum of premiums paid into the policy. (And that is years earlier than other IUL illustrations I have reviewed.) So who really cares what the crediting rate (or cap rate) is in the first 10 years of the policy? What's going to drive the long-term value of the policy is the level at which future cap rates will be set.

Premium Financing – Even More Leveraging

IUL is a favorite product with premium financing arrangements, where large sums of money are borrowed at currently low rates and invested into IUL policies.

One cannot overstate how attractive these arrangements look on paper. Consider that the illustration described here is already very aggressive and highly leveraged (because of the permanent borrowing arbitrage that was assumed with internal borrowing on the policy)

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with an extremely attractive illustrated return of 7.6%. One way we can make that look even better is to use premium financing to provide even more leverage.

Simply put, if we can borrow at less than 7.6%, then we are going to create value if we turn around and invest that money in a vehicle that is earning 7.6%.

The premium financing borrowing rate in this example is assumed to start at less than 4% and then steps up close to 5% over a 10-year period. The arrangement I reviewed assumed that the premium financing loan would be paid off with policy values after 16 years.

Not surprisingly, there are massive risks in this proposal that were not fully fleshed out. It's not hard to envision a scenario where the perceived positive arbitrage turns into a negative arbitrage with dramatically negative consequences.

Conclusion

When you put it all together, many IUL illustrations resemble a house of cards. When you inject heavy internal borrowing into the illustration (using a favorable and potentially unsustainable arbitrage assumption), you now have another house of cards put on top of the first house of cards. (And for those that are so inclined, you can add another house of cards by introducing premium financing into the mix.)

Nonetheless, I do think it is possible for an IUL policy to be an acceptable purchase if the assumptions are set properly. I generally recommend staying away from policies that lack transparency (such as relying heavily on non-guaranteed bonus elements). I also suggest using an illustrated credited rate of 5% for evaluation purposes. (But recognize that with some policies, when they state that they are crediting 5%, they might be assuming a much higher effective crediting rate, based on black box bonuses built into the illustration.)

Finally, if you are going to assume borrowing internally from the policy, you should use a loan rate option that links (perhaps with a spread) the credited rate on borrowed funds with the loan rate charged on those borrowed funds – this lowers the risk dramatically and prevents reliance on an unsustainable arbitrage relationship. (Even if you intend to use the borrowing option that makes the credited rate on borrowed funds independent of the loan rate, you should initially ask for the other illustration to be sure that it's not simply the loan assumptions that are driving the attractiveness of the illustration.)

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Additional Indexed Universal Life Commentary - \$250 IUL Charity Challenge

On April 2, 2020, "A Critical Review of Indexed Universal Life" was made available through various outlets, including Joe Belth's blog. Not surprisingly, that piece generated significant comments and criticism. While this response is not all-encompassing, this should help shed additional light on the most common discussion points surrounding my Indexed Universal Life (IUL) commentary.

"The Author is Biased"

Some dismissed my comments as being "brainwashed" from my time working for Northwestern Mutual as a home office actuary from 1995 to 2005 – "typical whole lifer" and "biased against" products such as IUL.

There is no disputing that I worked for Northwestern Mutual. I enjoyed my time there; I hold the company, its employees, its products, and its mutual philosophy in high regard; and I'm grateful for all of the lessons I learned while employed there. But make no mistake, I have no allegiance to them or any other company in the industry.

I am a fee-only insurance advisor, and I have a fiduciary obligation to look out for the best interests of my clients. By definition, I do not have a bias toward any sort of product, and in fact if I discover that IUL makes sense for a client, then I have an obligation to not only present but recommend that option. I receive ZERO compensation from the policies my clients decide to buy, and I'm paid the same no matter if they buy, what product, what company, etc.

I always strive to put the best foot forward for my clients, which means utilizing designs that minimize or eliminate commission to the greatest extent possible within that particular policy/product. That doesn't always mean recommending the policy with the lowest compensation as insurance is far more complicated than simply comparing compensation (and sometimes with products like term or Guaranteed Universal Life there simply is no commission flexibility). I'm also in favor of as much product disclosure as possible, including agent compensation, but again it's not as simple as choosing the policy with the most disclosure.

"The Author is Too Emotional"

Some suggested that my level of passion was clouding my judgement. I love the life insurance industry – or at least what it could and should be. And yes, I have an incredible amount of passion when it comes to hoping that the industry does not get yet another black eye with overly optimistic illustrations that set consumers up for disappointment or worse.

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The industry time and time again has reinvented itself with new products that initially look amazing but ultimately disappoint (and often bring about lawsuits). The highinterest environment of the late 1970s and early 1980s sparked the development of UL products that could take advantage of a "new money" rather than "portfolio" crediting strategy; the rising portfolio rates throughout the 1980s popularized WL products with "vanishing premium" illustrations (that failed to vanish when illustrated dividend interest rates proved to be unsustainable); and the roaring bull market of the 1980s and 1990s focused attention on Variable UL products (where the policyholder controlled the investment allocation) that could assume double digit investment returns in each and every year.

The combination of creative product design and unrealistic/unsustainable assumptions time and again created a perfect storm for agents/companies to oversell the anticipated benefits of such policies and undersell the risks – and not surprisingly, that's a message that far too many consumers found irresistible.

And now history is repeating itself once again with IUL. Over-promise now and underdeliver later. The more things change, the more they stay the same.

I may not be able to change or save the industry from itself with respect to IUL products, and frankly that's not my goal. I want to help my clients maximize value and avoid critical mistakes – and there are consumers out there every day making poor decisions with respect to life insurance and particularly IUL. Maybe those consumers would make the same decisions if they had better information and understood the inherent risks within those illustrations and the likelihood of disappointment – but many would not.

"Universal Life (UL) and Whole Life (WL) Have the Same Problems as IUL" Some people misconstrued my criticism of IUL as a blanket endorsement of all things non-IUL. This could not be further from the truth. I would not personally recommend the vast majority of life insurance policies in the marketplace for my clients, and it is rare to find an existing UL or WL policy (or proposal) where the presence of a fee-only insurance advisor would not add significant client value. The UL and WL designs I use are NOT representative of the average UL or WL policy that a consumer would typically be presented with in the general marketplace.

Some pointed out that there are also commonly problems with UL and WL illustrations being hard to understand, overly optimistic, borderline abusive, etc. – and I completely agree! One could write a critical piece on the unreliability of life insurance illustrations in the UL and WL marketplace as well - in my opinion, IUL just happens to be the most active and aggressive battleground in the illustration wars.

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Also, premium financing arrangements and policy loans are not unique to IUL - there are plenty of non-IUL proposals that utilize these elements, and they can range from compelling to foolhardy.

"Agent Compensation on IUL is Smaller Than UL or WL"

Some took issue with me suggesting that agent compensation was relatively high on IUL policies, and some suggested that the typical IUL policy was configured such that the agent compensation was lower than the typical UL or WL policy because most IUL policies are heavily funded policies with an accumulation orientation.

In my experience, I don't find IUL compensation to be lower than for comparably designed UL or WL policies, but more importantly, for my clients this is absolutely not true. For heavily funded policies, the non-IUL policies I design do have lower agent compensation than similarly designed IUL policies. For instance, typical breakeven periods for the cash surrender value on VUL, UL, and WL policies I design are 1-2, 2-3, and 3-4 years, respectively, for most situations. In contrast, it can often take 10 or more years for an IUL policy's cash surrender value to eclipse the sum of premiums paid. even on an illustrated basis. To my knowledge, there is not a low or no-commission IUL widely available. Eliminating agent compensation on indexed annuities allows for significantly higher illustrated and actual cap rates (though still markedly lower than the cap rates for IUL policies), and no doubt a no-commission IUL policy would push illustrated and actual cap rates higher as well.

As an aside, it is still possible to have a contract that is very rich in agent compensation have high early cash surrender values. Through designs that spread out heavy agent compensation over several years and/or have some commission "chargebacks" in the event of early policy surrender, high-commission designs may mistakenly appear to be low-commission designs.

"IUL Returns Have Been Historically Better Than UL or WL Returns"

I will concede that it is at least theoretically POSSIBLE that there is an IUL policy out there issued 15 or 20 years ago that has delivered returns that are superior to WL or UL returns (more on this below), but it's important to better understand what an appropriate comparison would entail.

Let's first narrow the focus to the relatively vanilla IUL policies that have most commonly been used in illustrations over the years (including today) – one-year point-to-point definition on a common index such as the S&P 500 with a 0% floor. These policies typically have one lever that can be set at the company's discretion each year – either there is a cap rate that defines the maximum crediting rate in that particular year or there is a participation rate that defines what percentage of any positive gain in the index will be passed along to the policy in that particular year.

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These relatively vanilla IUL policies are typically described as having upside potential with downside protection. And while I generally agree with that characterization based on the mechanics of the policy, where I take issue with IUL proponents is when they characterize IUL as having superior returns to WL. Many IUL proponents take it a step further and point to "historical" data that seems to support their claims.

But let's first understand three critical points. First, there are IUL policies in existence that carry more risk, and based on risk/reward principles, those policies should have higher expected and actual returns. (Whether they actually do is a matter for serious debate – but companies are using this approach to help justify higher illustrated returns.) For example, some IUL policies "double down" on the hedging strategy and assess an additional fee on the policy each year; this fee is then used to increase the options budget; and then in a year when there is a positive market return, the returns are amplified. That's one way you can end up with illustrations that purportedly use a 6% illustrated rate but effectively assume double-digit credited rates. (Critically, in my experience, consumers do not understand that products with this extra leverage will perform much worse than unleveraged products if future stock market returns or cap rates are not as high as assumed.)

Second, taking a current crediting strategy (say a 9% cap rate with a 0% floor on a 1year point-to-point S&P 500) and backcasting that strategy over a historical period DOES NOT constitute an actual history.

Third, the credited rate on a policy is NOT the policy's rate of return. Consider this: It is possible (and in fact likely) for an IUL policy that averages a credited rate of say 6% over its first 10 years to still have an overall negative rate of return during that time due to high charges. So many times, I find that agents or consumers that brag about the performance of their IUL policies are confusing the credited rate of return with a return that properly reflects all of the policy charges as well.

Consider that an IUL policyholder that purchased a vanilla IUL policy (with a one-year point-to-point S&P 500 index definition) at the start of 2012 enjoyed a wonderful 8-year period where the cap rate was hit 5 or possibly 6 times with only 2 years of negative returns (which would have been floored at a 0% credited rate). If we assume a steady cap rate of 11%, then the average credited rate over this 8-year period would have been roughly 8%, which at first blush seems worth celebrating. However, it's extremely likely that the ACTUAL policy rate of return over that 8-year period was negative, meaning that the cash surrender value had not yet caught up to the sum of premiums paid into the policy.

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The IUL History Challenge

To the first person that can provide a complete history of a vanilla IUL policy purchased between 2000 and 2005 that has utilized a 1-year point-to-point S&P 500 strategy with a cap, I will make a \$250 contribution to the charity of your choice. Ideally, we will find a policy where someone utilized a maximum funding approach (while still avoiding Modified Endowment Contract status) and continued to pay premiums into the policy over time. I want the actual IUL history to be as good as possible – and 15 to 20 years of experience with a strong and consistent bull market should be long enough to allow the IUL policy to put its best foot forward.

Your anonymity will be preserved, but with your permission, I would like to publish a year-by-year accounting based on what actually happened. That would also be a good opportunity for a side-by-side comparison with an optimally designed WL policy during that same time.

When purchasing a non-quaranteed policy such as WL, UL or IUL, clients have to decide if they would rather win the illustration battle or the long-term value war. Ultimately, original sales illustrations say more about policyholder expectations than actual long-term policy performance – and I believe that many (most?) IUL illustrations used to make sales today are most likely setting policyholders up for major disappointment down the road.