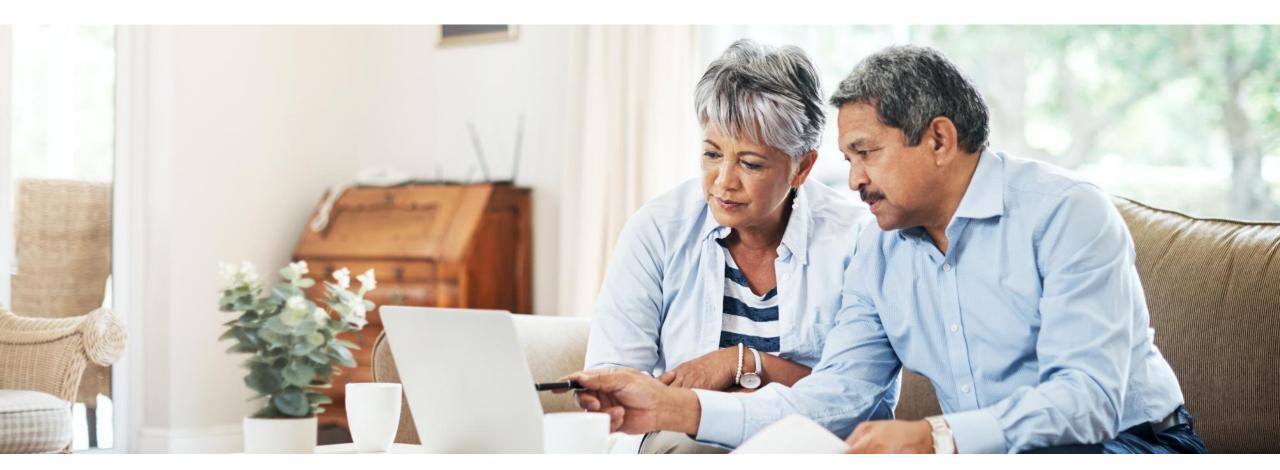
Welcome





Welcome



Jim Foster, CFP®, CLU®, CRPC[®] Eagle Life Advanced Planning



Planning for the surviving spouse

Spousal protection strategies

Challenges facing surviving spouses

Protecting surviving spouses with a retirement income strategy that helps them maintain their lifestyle

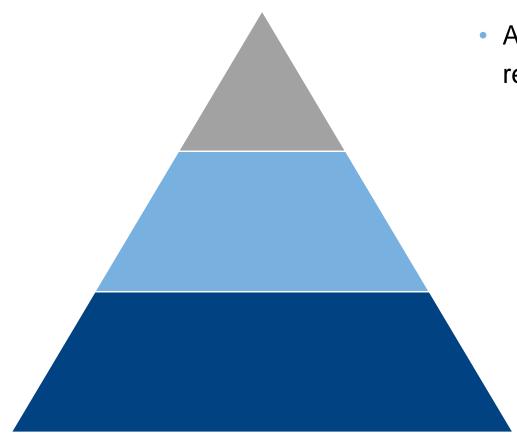
- Longer life expectancies
- Loss of income upon death of a spouse
- Unexpected rising expenses for widows
- Social Security decisions for survivors
- Asset, income and age disparity between spouses



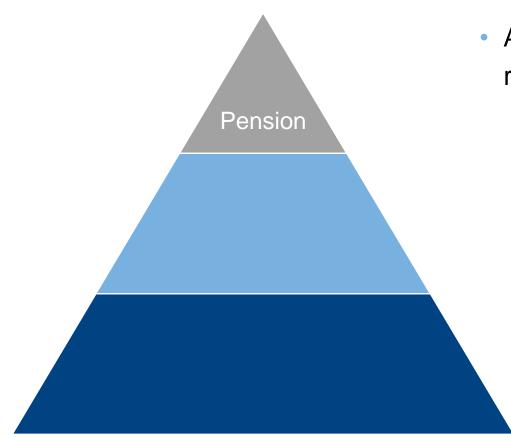
Agenda

- Surviving spouses assume a disproportionate amount of financial risk
- Impact of Social Security benefits, Medicare and taxes on a retirement strategy
- Spousal protection strategies case study

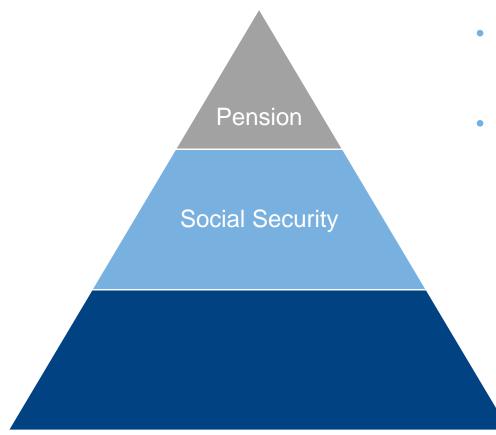




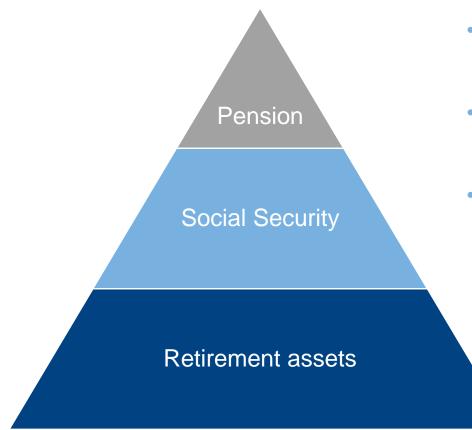
 Anything other than a 100% survivor benefit option will result in reduced income.



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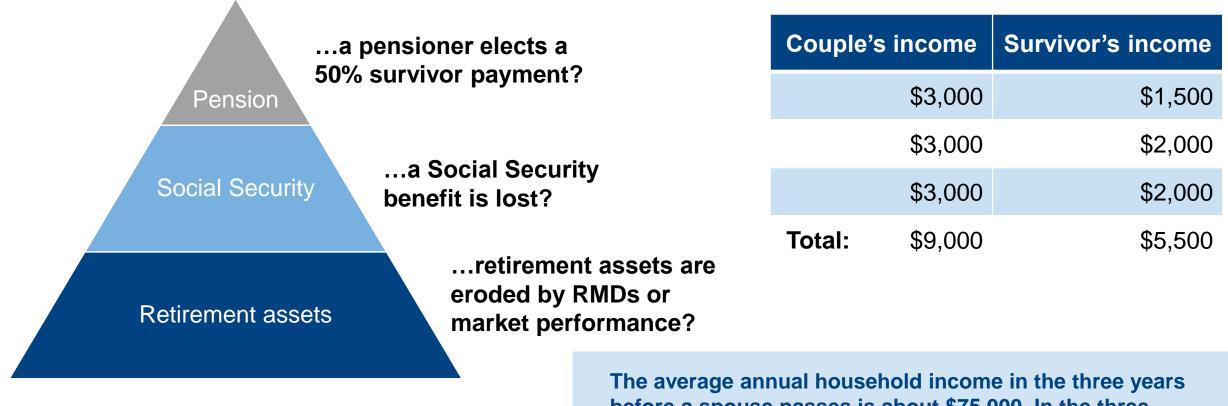


- Anything other than a 100% survivor benefit option will result in reduced income.
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- Anything other than a 100% survivor benefit option will result in reduced income.
- The surviving spouse retains the larger Social Security payment and the smaller payment is discontinued.
- Retirement assets can be depleted by required minimum distributions (RMDs) and investment performance. They may also need to be recalculated for a longer life expectancy, resulting in reduced income.

What happens to a surviving spouse when...



before a spouse passes is about \$75,000. In the three years after the spouse passes, it averages \$47,000 a year.¹

Hypothetical example shown for illustrative purposes only.

1. Fadlon, I., Ramnath, S., Tong, P., and McKay, L. "Financial life after the death of a spouse."; Federal Reserve Bank of Chicago; 05-01-20; https://www.chicagofed.org/publications/chicago-fed-letter/2020/438

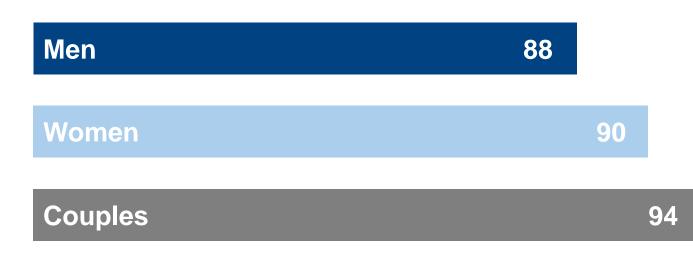
The risk multiplier effect

Longevity risk is the risk of outliving one's money.

Longevity risk has a multiplier effect on all other common retirement risks:

- Healthcare risk
- Inflation risk
- Market risk
- Withdrawal rate risk

Life expectancy for individuals and couples age 65¹



1. American Academy of Actuaries and Society of Actuaries, Actuaries Longevity Illustrator, http://www.longevityillustrator.org/, accessed March, 25, 2022.

Healthcare risk — Evaluating long-term care

Estimated percentage of healthy 65 year old who will require paid long-term care:

• Women: 56%¹ • Men: 44%¹

Average number of years needed in long-term care:

- Women: 3.7 years² Men: 2.2 years²
- Women represent 68% of residents in long-term nursing facilities.²

Average annual cost of care:

- Home health non-skilled: \$54,912²
- Private room skilled nursing: \$105,850²
- Costs vary greatly dependent on location.



Fischer, M.; "What Are the Odds Your Client Will Need Long-Term Care?"; Think Advisor; 06-22-21; thinkadvisor.com/2021/06/22/what-are-the-odds-your-client-will-need-long-term-care.
 Benz, C.; "100 Must-Know Statistics About Long-Term Care: Pandemic Edition"; Morningstar; 12-08-20; morningstar.com/articles/1013929/100-must-know-statistics-about-long-term-care-pandemic-edition.

Evaluating long-term care cost

- Making an educated funding decision
- Probability and expense
- Impact on surviving spouse
- Cost of not hedging

 0-1 year
 44%

 1 - 3 years
 31%

 3 - 5 years
 12%

 More than 5 years
 12%

 0%
 10%
 20%
 30%
 40%
 50%

More than 5 years

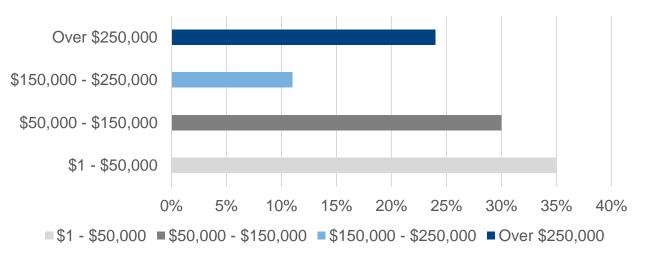
Probability of duration in long-term care¹

Lifetime expense of those using long-term care²

■ 3 - 5 years

1 - 3 years

■ 0-1 year



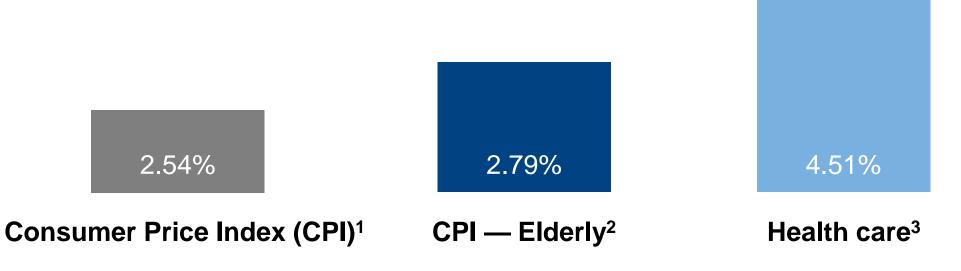
^{1. &}quot;What Is the Probability You'll Need Long-Term Care? Is Long-Term Care Insurance a Smart Financial Move?" American Association for Long-Term Care Insurance; aaltci.org/long-term-care-insurance/learning-center/probability-long-termcare.php.

^{2.} Benz, C.; "100 Must-Know Statistics About Long-Term Care: Pandemic Edition"; Morningstar; 12-08-20; morningstar.com/articles/1013929/100-must-know-statisticsabout-long-term-care-pandemic-edition.

Inflation risk — The erosion of purchasing power

- Higher income required to maintain lifestyle over a retiree's life
- Rule of 72: With inflation rate of 3%, prices double every 24 years

Average annual inflation increase since 1982



1. US Bureau of Labor Statistics; based on CPI-W from 12/82 through 12/20; data.bls.gov/timeseries/CWUR0000SA0?output_view=pct_1mth.

3. US Bureau of Labor Statistics; based on Medical Care index from 12/82 through 12/20; data.bls.gov/timeseries/CUUR0000SAM?output_view=pct_1mth.

^{2.} US Bureau of Labor Statistics; CPI-E is an experimental index, public and unpublished data; 12/82 through 12/20.

Market risk — A history of corrections

What is a market correction?

- 10% loss from the most recent market peak
- 26 market corrections since 1945
- 42% of corrections became bear markets¹

What is a bear market?

- 20% loss from the most recent market peak¹
- 11 bear markets since 1945

What is the average bear market loss since 1945?

33%¹ with a duration of 17 months

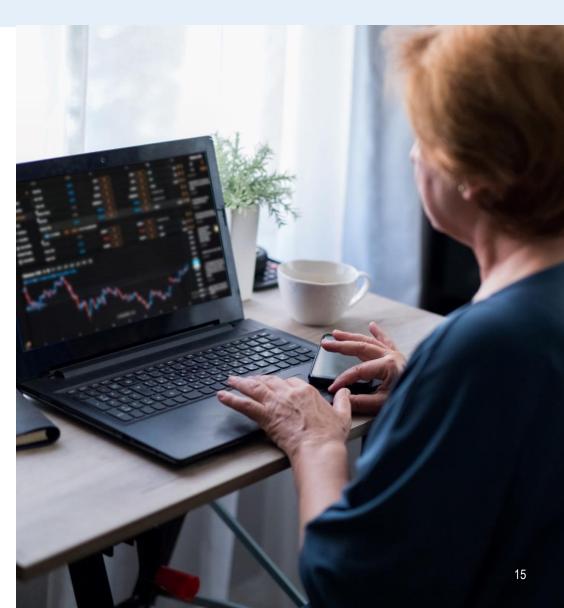
How many bear markets could a retiree face on average?

• Four bear markets²

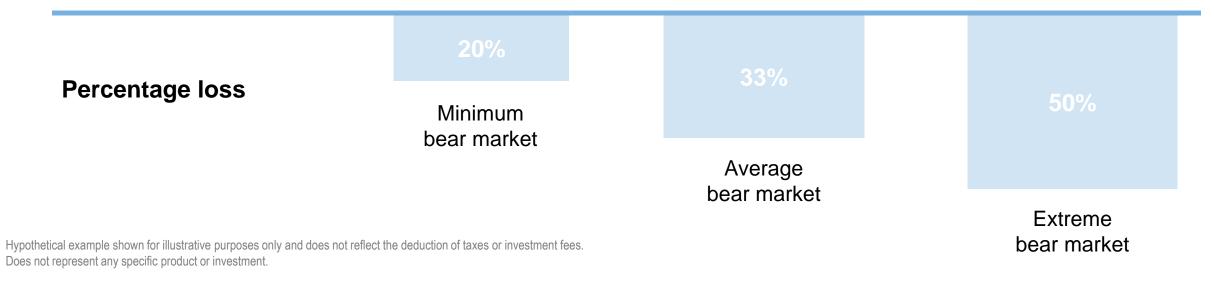
Information represents past performance, which may not be used to predict future results.

1. "Guide to the Markets"; JP Morgan; 4Q 2020; based on market activity post-WWII.

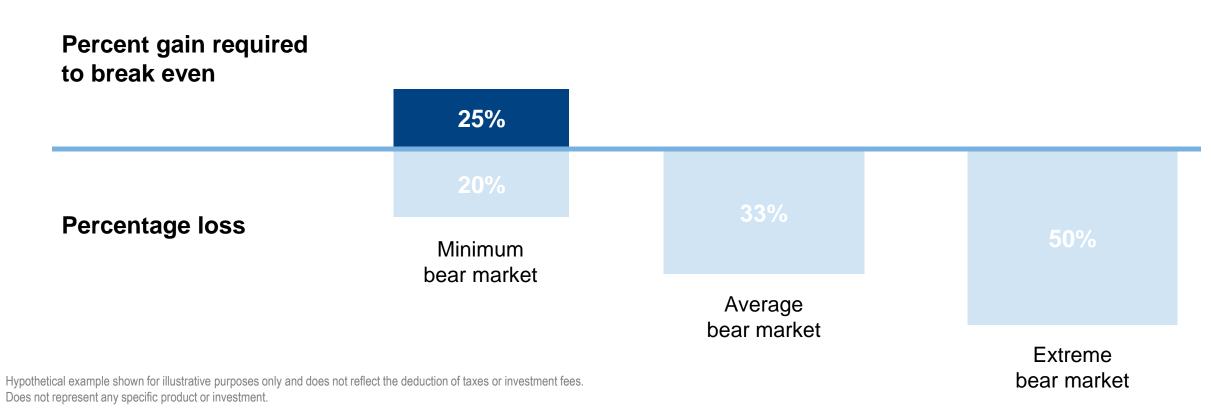
2. Assumes retiree age 65 with anticipated death at age 90, and an average 6.8 years between market peaks in the post-WWII era

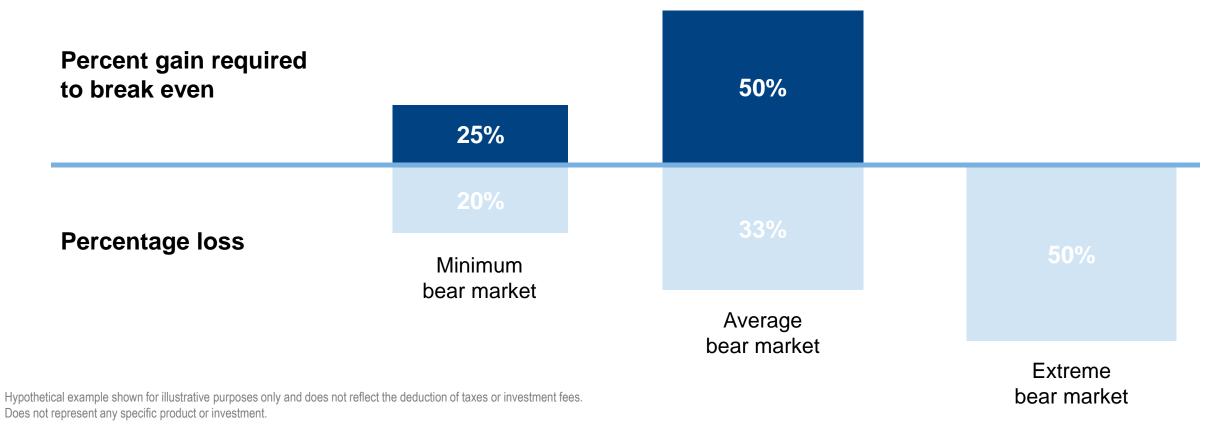


Percent gain required to break even

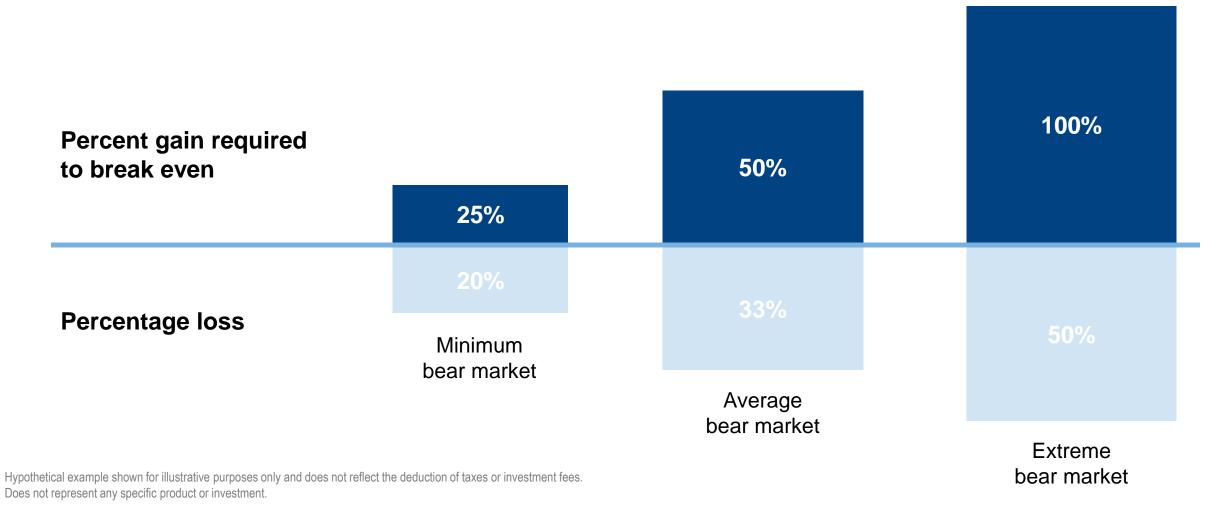


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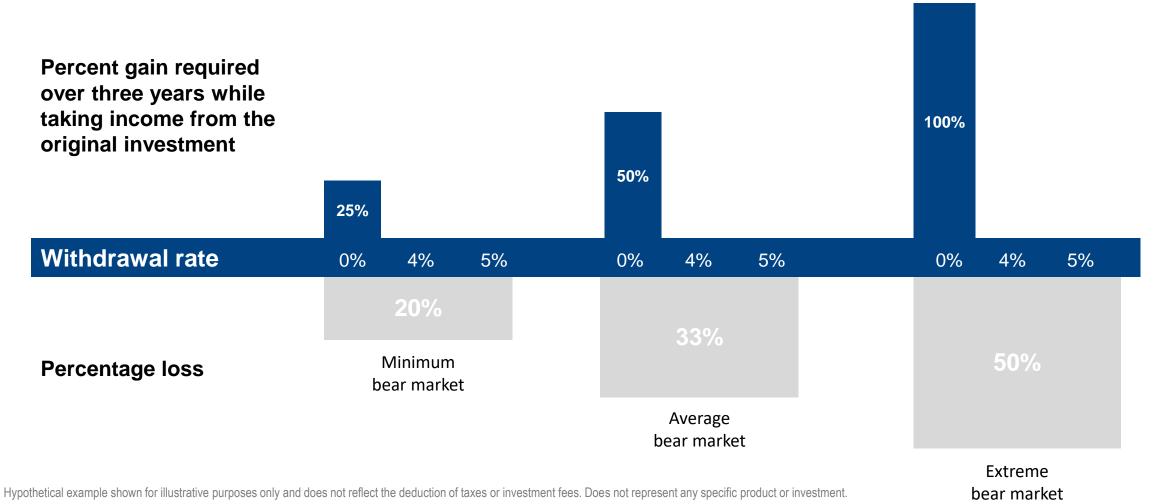
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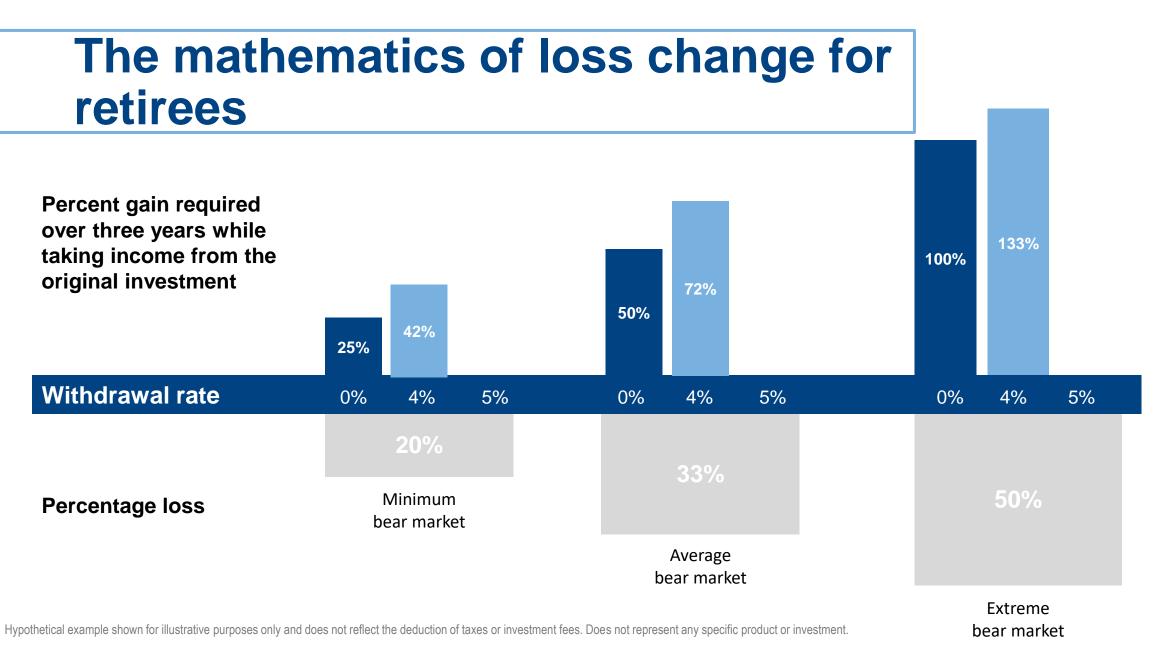
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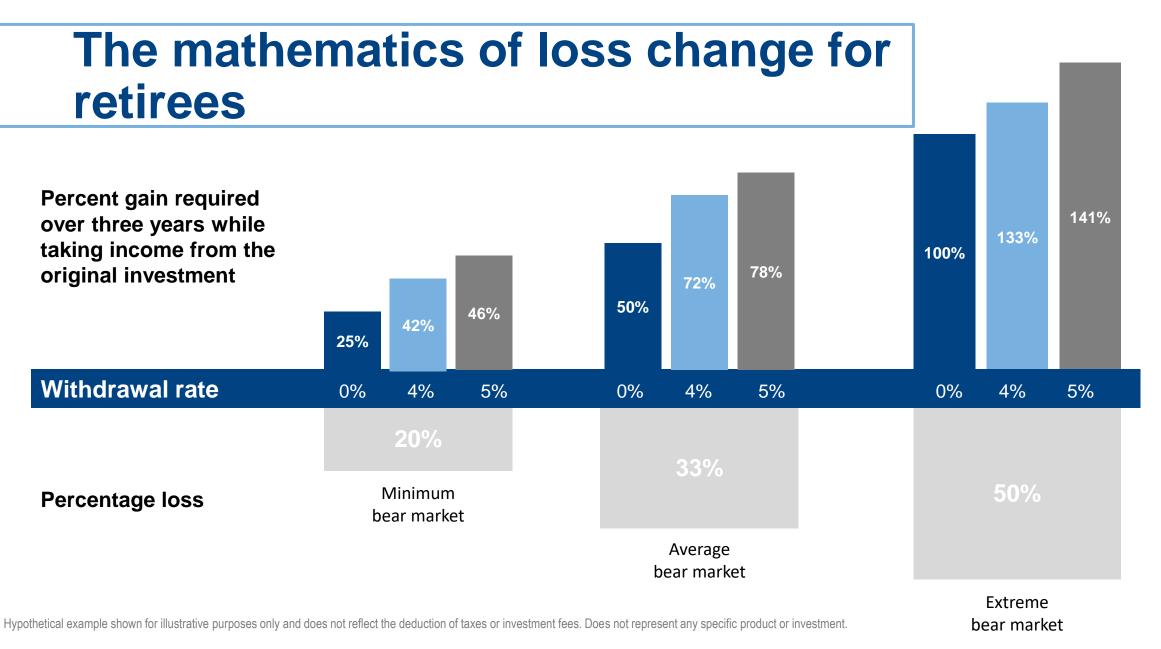
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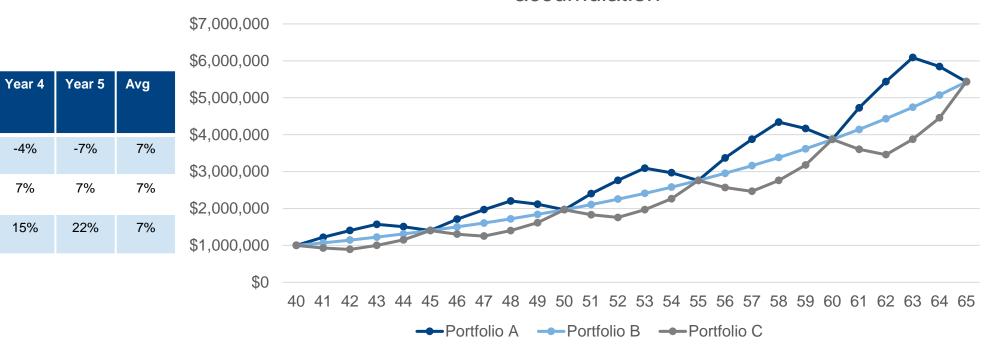
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Sequence of return risk

Sequence of returns pre-retirement



Sequence of returns does not affect portfolio values in accumulation

Hypothetical example shown for illustrative purposes only.

Portfolio

А

В

С

Year 1

22%

7%

-7%

Year 2

15%

7%

-4%

Year 3

12%

7%

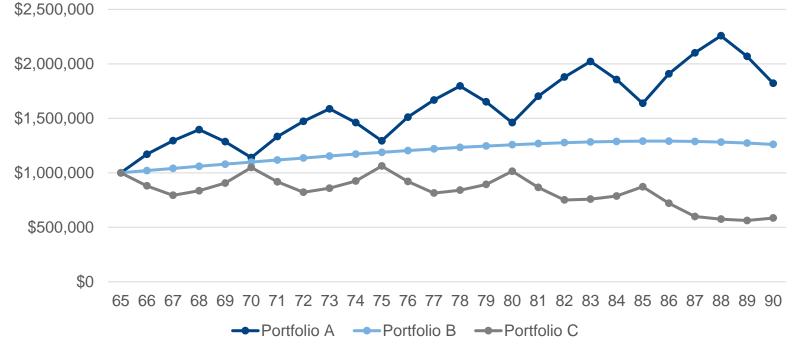
12%

Sequence of return risk

Sequence of returns while taking distributions

Portfolio values when taking \$50,000 annual distributions adjusting for 3% inflation

| Portfolio | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Avg |
|-----------|--------|--------|--------|--------|--------|-----|
| A | 22% | 15% | 12% | -4% | -7% | 7% |
| В | 7% | 7% | 7% | 7% | 7% | 7% |
| С | -7% | -4% | 12% | 15% | 22% | 7% |



Hypothetical example shown for illustrative purposes only.

Market risk can result in far different outcomes



Hypothetical example shown for illustrative purposes only.

12. LIMRA Retirement Income Reference Book; LIMRA Secure Retirement Institute, October 2018; chart assumes \$500,000 initial investments, 4.05% withdrawal adjusted annually for inflation; 42.5% Large Cap, 17.5% Small Cap, 40% Intermediate Government Bond, rebalanced annually.

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Withdrawal rate risk

What is a sustainable withdrawal rate?

• The rate one can safely take out of an account with no probability of depletion

Opinions on sustainable withdrawal rates have changed over time:

- Longer life expectancies
- Decline of fixed income returns
- Market volatility

| Withdrawal rates | | | | |
|-------------------------------------|-----------|--|--|--|
| William Bengen (1994) ¹ | 4% | | | |
| Jonathon Guyton (2004) ² | 3.6%-5.8% | | | |
| Wade Pfau (2010) ³ | 2.1% | | | |
| Morningstar (2021) ⁴ | 3.3% | | | |

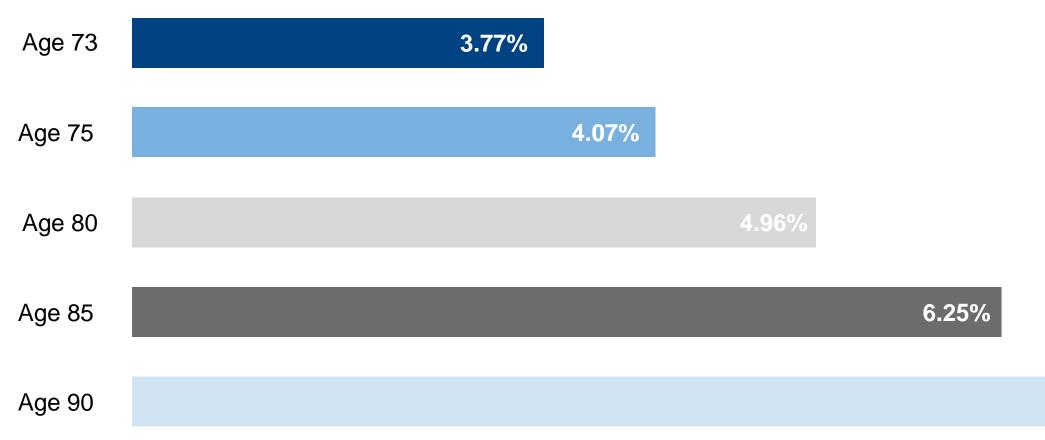
1. Bengen, W.; "Determining Withdrawal Rates Using Historical Data"; Journal of Financial Planning, 10-94.

- 2. Guyton, J.; "Decision Rules and Portfolio Management for Retirees: Is the 'Safe' Initial Withdrawal Rate Too Safe?"; FPA Journal; 10-04
- 3. "Retirement Income Dashboard for a Benchmark Couple Both Turning 65 in July 2020"; Conservative portfolio (25% stock allocation) with 2% spending COLA; Wade Pfau; retirementresearcher.com/dashboard.

4. Benz, C. and Rekenthaler, J.; "What's a Safe Retirement Spending Rate for the Decades Ahead?"; Morningstar; 11-11-21; morningstar.com/articles/1066569/whats-a-safe-retirement-spending-rate-for-the-decades-ahead.

RMDs can erode IRAs for surviving spouses

New RMD as a % of account balance¹



1. 2022 RMD Uniform Lifetime Tables"; static.fmgsuite.com/media/documents/62a03f4e-4470-466d-ab38-c2d1850bfc7d.pdf.

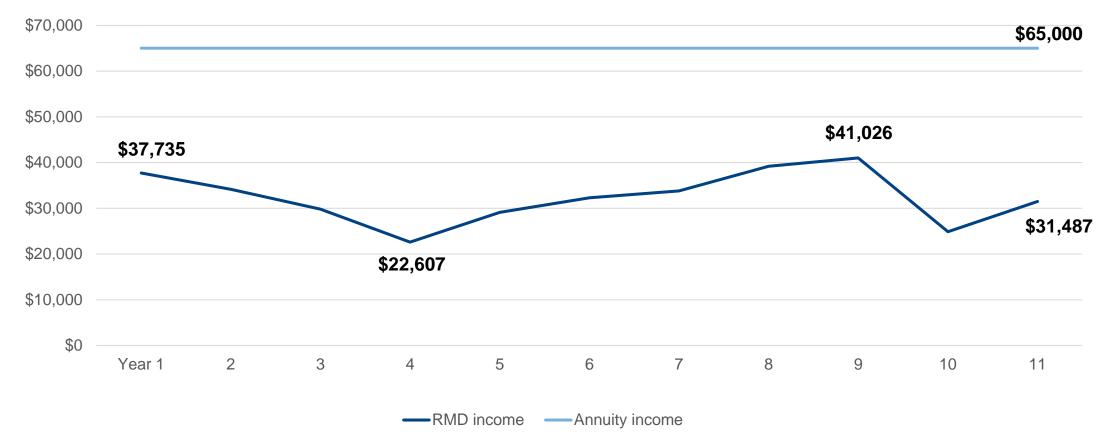
RMDs in down markets impact an IRA

- RMDs are required regardless of market conditions.
- There's a 25% penalty if not taken.
- Taking RMDs in a down market can significantly impact both IRA account value and RMD income.
- S&P 500[®] returns from 2000 to 2010.

| | IRA beginning of year | RMD percentage | S&P 500 [®] return | RMD income | IRA value end of year |
|---|--------------------------|-------------------|--------------------------------|---------------|--------------------------|
| | \$1,000,000 | 3.77% | -9.1% | \$37,735 | \$871,264 |
| / | \$871,264 | 3.92% | -11.89% | \$34,167 | \$733,503 |
| | \$733,503 | 4.07% | -22.10% | \$29,817 | \$535,787 |
| | \$535,787 | 4.22% | 28.68% | \$22,607 | \$666,844 |
| | \$666,844 | 4.37% | 10.88% | \$29,119 | \$710,277 |
| | \$710,277 | 4.55% | 4.91% | \$32,285 | \$712,866 |
| е | \$712,866 | 4.74% | 15.79% | \$33,785 | \$791,642 |
| 5 | \$791,642 | 4.95% | 5.49% | \$39,190 | \$795,913 |
| | \$795,913 | 5.15% | -37.00% | \$41,026 | \$460,399 |
| | \$460,399 | 5.41% | 26.46% | \$24,886 | \$557,334 |
| | \$557,334 | 5.65% | 15.06% | \$31,487 | \$609,781 |
| | | | | | |

Hypothetical example shown for illustrative purposes only, is not guaranteed and does not reflect taxes or investment fees which would reduce the figures shown here. It is not possible to invest directly in an index.

Annuities can offer an RMD solution for two lives

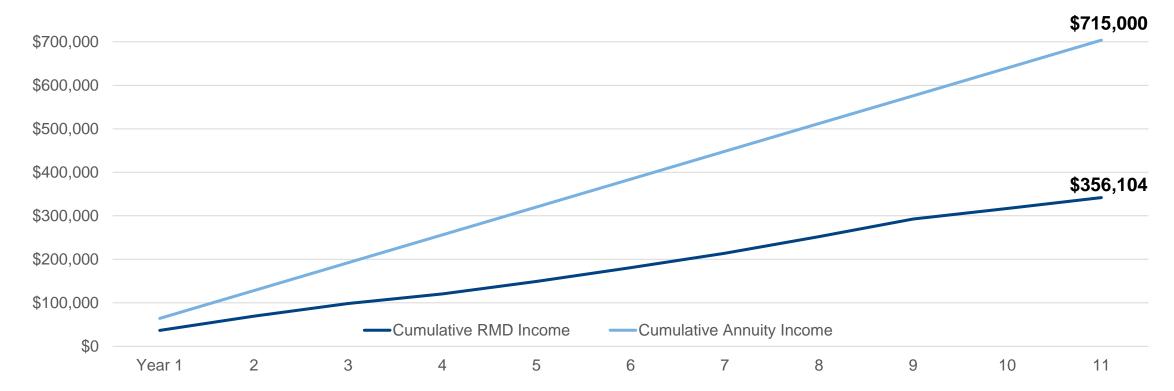


Hypothetical example shown for illustrative purposes only.

Illustrating taking RMDs from a beginning IRA value of \$1,000,000 during a period of 2000 - 2010 vs the lifetime payout for a couple at 5.60% guaranteed income for life beginning at 72 years old.

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Annuities can provide higher levels of income over a retiree's lifetime



Hypothetical example shown for illustrative purposes only.

Aggregate totals of illustrating taking RMDs from a beginning IRA value of \$1,000,000 during a period of 2000 - 2010 vs the lifetime payout for a couple at 5.60% guaranteed income for life beginning at 72 years old.

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Making benefit decisions

How Social Security, Medicare and taxes are affected when a spouse passes



Spousal benefits

Married couples can claim benefits based on:

- Their own earnings record, or
- The earnings record of their spouse.

Four pillars of spousal benefits:

- Spouses may not file until the primary files.
- Spousal benefits do not accrue beyond full retirement age (FRA).
- Spousal benefits are reduced more than primary benefits.
- A spousal filing is a "deemed" filing.

How are spousal benefits calculated

| Full retirement age (FRA) of 66 | | | | |
|---------------------------------|---------------------|--|--|--|
| 62 | 35.0% | | | |
| 63 | 37.5% | | | |
| 64 | 41.7% | | | |
| 65 | 45.8% | | | |
| 66 | 50% spousal benefit | | | |
| FRA of 67 | | | | |
| 62 | 32.5% | | | |
| 63 | 35.0% | | | |
| 64 | 37.5% | | | |
| 65 | 41.7% | | | |
| 66 | 45.8% | | | |
| 67 | 50% spousal benefit | | | |

Ted and Sharon are married and both have a full retirement age of 67. Sharon has a limited work history as she raised their three children. What will her spousal payment be?

| Ted and Sharon's benefits | | | | |
|------------------------------|---------|--|--|--|
| Ted's benefit at FRA | \$2,000 | | | |
| Sharon's benefit at FRA | \$500 | | | |
| Sharon's FRA spousal benefit | \$1,000 | | | |

What if Sharon elects benefits at age 62?

- At 62, her spousal benefit is reduced to 32.5% of Ted's FRA.
- Sharon receives a spousal payment of \$650 per month.

Hypothetical example shown for illustrative purposes only.

Survivorship benefits

- One-time lump-sum death benefit of \$255.
- Surviving spouses can keep their own
 benefit or step up to the benefit of their
 deceased spouse.

Four pillars of survivorship benefits

- Low benefit goes, high benefit stays.
- 2. Survivor benefits begin at age 60.
- Survivor benefits are reduced if taken prior to FRA — up to 28.5%.
- 4. Survivors have the ability to switch benefits.



Survivorship benefit example

| Ted files fo at FRA (67) | | Sharon files for spousal benefits at FRA (67). | | Ted passes at age 72. |
|-----------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------|
| FRA benefit per month/\$ per year | | FRA spousal benefit of \$1,000 per month/\$12,000 per year | • | Sharon's \$1,000 per month spousal benefit ends. Sharon begins to receive \$2,000 per month survivorship benefit. |
| | Sharon lives an additional 15 years, her total lost income is: | | | come is: |

15 x 12 x \$1,000 = **\$180,000**

Hypothetical example shown for illustrative purposes only.

Survivorship benefit options

| Age | 60 | 67 | 70 | 90 |
|---------------------------------------------|------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| | Sharon age 60 | Ted passes awa this year at age 67 with an FRA benefit of \$2,000 | e A | Sharon lives to age 90 |
| Sharon' • At age • At age • At age | e 67 \$2, | 400 benef 000 • At a | n's survivor its age 60 \$1,430 age 67 \$2,000 | Option 1: Elect survivorship payment of \$1,430 immediately at age 60 and receive that for life. |

Hypothetical example shown for illustrative purposes only.

Survivorship benefit options

| Age | 60 62 | 67 | 70 | | 90 |
|----------------------------------------------------------|------------------|----------------------------------------------------------------------|--------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Sharon age 60 | Ted passes av this year at a 67 with an FF benefit of \$2,0 | ge RA | | Sharon lives to age 90 |
| Sharon'sAt ageAt age | | 00 • At | r on's surv t age 60 t age 67 | ivor benefits \$1,430 \$2,000 | Option 2: Elect her own payment of \$1,400 at age 62 and receive that until age 67, then switch to the survivorship benefit of \$2,000 and receive that |

• At age 70 \$2,480

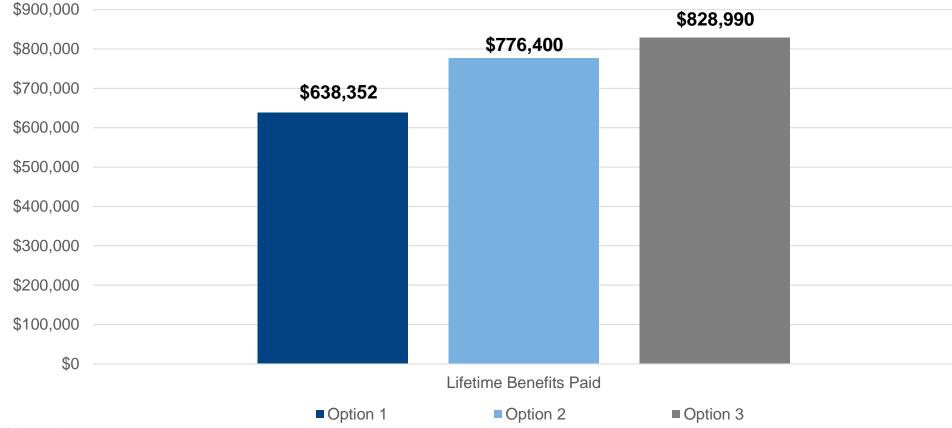
Hypothetical example shown for illustrative purposes only.

for life.

Survivorship benefit options

| Age | 60 62 | | 67 | 70 | | 90 |
|-----------------------------------------------------------------------------|------------------|------------------------------------------|--------------------------------------------|------------------------------------------|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Sharon age 60 | this ye | sses av ear at a h an Fl of \$2,0 | ige RA | | Sharon lives to age 90 |
| Sharon' At age At age At age | e 67 | enefits \$1,400 \$2,000 \$2,480 | • A | ron's sur t age 60 t age 67 | vivor benefits \$1,430 \$2,000 | Option 3: Elect survivorship payment of \$1,430 immediately at age 60 and receive that until age 70, then switch to her own benefit of \$2,480 and receive that for life. |

Survivorship benefit options — Lifetime benefits paid



Lifetime benefits paid can vary significantly.

The ABCDs of Medicare

Policies offered by Medicare:



Part A Hospital insurance



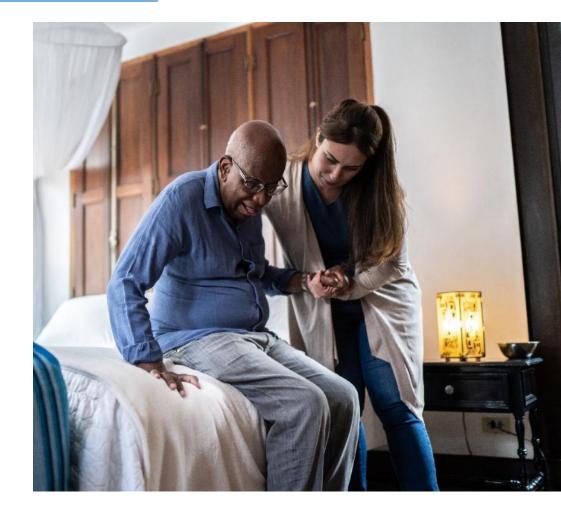
Part B Medical insurance



Part C Medicare Advantage



Part D Prescription drug coverage



Medicare premiums

- What are the premium costs?¹
- Monthly premium pricing tiers are calculated on Modified Adjusted Gross Income (MAGI) from two years prior.

For 2023, if your MAGI in 2021 was:

| File individual tax return | File joint tax return | 2022 monthly Part B premium | Medicare Part D monthly cost |
|----------------------------|-----------------------|-----------------------------|------------------------------|
| \$97,000 or less | \$194,000 or less | \$164.90 | Plan premium |
| \$97,001 - \$123,000 | \$194,001 - \$246,000 | \$230.80 | +\$12.20 |
| \$123,001 - \$153,000 | \$246,001 - \$306,000 | \$329.70 | +\$31.50 |
| \$153,001 - \$183,000 | \$306,001 - \$366,000 | \$428.60 | +\$50.70 |
| \$183,001 - \$500,000 | \$366,001 - \$750,000 | \$527.50 | +\$70.00 |
| Over \$500,000 | Over \$750,000 | \$560.50 | +\$76.40 |

- When a spouse passes, the remaining spouse can sometimes experience a sharp rise in Medicare premiums.¹
- This typically happens in the third year after the death of the spouse, and can potentially result in premiums rising between 40% and 220%.

Consider a situation of a couple with MAGI of \$185,000:

| File individual tax return | File joint tax return | 2023 monthly Part B premium | 2023 monthly Part D premium |
|----------------------------|--------------------------|-----------------------------------|-----------------------------------|
| \$97,000 or less | \$194,000 or less | \$164.90 | Plan premium |
| \$97,001 - \$123,000 | \$194,001 - \$246,000 | \$230.80 | +\$12.20 |
| \$123,001 - \$153,000 | \$246,001 - \$306,000 | \$329.70 | +\$31.50 |
| \$153,001 - \$183,000 | \$306,001 - \$366,000 | \$428.60 | +\$50.70 |
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| \$97,001 - \$123,000 | \$194,001 - \$246,000 | \$230.80 | +\$12.20 |
| \$114,001 - \$153,000 | \$246,001 - \$306,000 | \$329.70 | +\$31.50 |
| \$153,001 - \$183,000 | \$306,001 - \$366,000 | \$428.60 | +\$50.70 |
| \$183,001 - \$500,000 | \$366,001 - \$750,000 | | |
| Over \$500,000 | Over \$750,000 | \$578.30 | +\$76.40 |

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|----------------------------|--------------------------|-----------------------------------|-----------------------------------|
| \$97,000 or less | \$194,000 or less | \$164.90 | Plan premium |
| \$97,001 - \$123,000 | \$194,001 - \$246,000 | \$230.80 | +\$12.20 |
| \$123,001 - \$153,000 | \$228,001 - \$306,000 | \$329.70 | +\$31.50 |
| \$153,001 - \$183,000 | \$284,001 - \$366,000 | \$428.60 | +\$50.70 |
| \$183,001 - \$500,000 | \$340,001 - \$750,000 | \$527.50 | |
| Over \$500,000 | Over \$750,000 | \$560.50 | +\$76.40 |

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| \$123,001 - \$153,000 | \$246,001 - \$306,000 | \$329.70 | +\$31.50 |
| \$153,001 - \$183,000 | \$306,001 - \$366,000 | \$428.60 | +\$50.70 |
| \$183,001 - \$500,000 | \$366,001 - \$750,000 | \$527.50 | +\$70.00 |
| Over \$500,000 | Over \$750,000 | \$560.50 | +\$76.40 |

2023 estimated itemized Medicare cost

- What does Medicare cost?
- Average out-of-pocket for 65 year old Medicare participant, married/joint with MAGI below \$194,000¹
 - ✓ Traditional coverage
 - ✓ National premium-base drug plan
 - ✓ Part G Medigap plan
 - Average national out-of-pocket items not covered, such as vision, dental and hearing³

| Type of coverage | Estimated annual cost |
|-----------------------------------------------------------------------|-----------------------|
| Part A — Hospital | \$0 |
| Part B — Medical | \$1,978 |
| Part D — Drugs | \$378 |
| Medigap — G Plan ¹ | \$1,721 |
| Out-of-pocket (prescription drugs, vision, dental) ² | \$2,971 |
| Total — Per person | \$7,048 |

^{1.} https://www.helpadvisor.com/medicare/medicare-supplement-insurance-cost

^{2.} https://www.aarp.org/ppi/info-2020/medicare-beneficiaries-out-of-pocket-spending-for-health-care.html

The widow's tax penalty

Surviving spouses are susceptible to higher taxes:

- Occurs year following death of spouse
- Loss of one standard deduction as a single filer
- Income compressed to higher tax brackets as a single filer
- Can occur even when income declines

Taxable income in 2023 for single and married filing joint

| Rate | For sin | gle filers | For married filing joint |
|--------------------|----------|-----------------------|--------------------------|
| 10% | Up to \$ | 11,000 | Up to \$22,000 |
| 12% | \$11,001 | to \$44,725 | \$22,001 to \$89,450 |
| 22% | \$44,726 | 6 to 95,375 | \$89,451 to \$190,750 |
| 24% | \$95,376 | 6 to \$182,100 | \$190,751 to \$364,200 |
| 32% | \$182,10 |)1 to \$231,250 | \$364,201 to \$462,500 |
| 35% | \$231,25 | 51 to \$578,125 | \$462,501 to \$693,750 |
| 37% | \$578,12 | 26 or more | \$693,751 or more |
| | | | |
| 2023 filing status | | Deduction amount | |
| Single | | \$13,850 + \$1,850 fo | or over 65 |
| Married filin | g joint | \$27,700 + \$3,000 fo | or over 65 |

The widow's tax penalty

| Married filing joint | | | Single filer | |
|----------------------|------------|--------------------------------------------|--------------------|------------|
| Total income | \$100,000 | | Total income | \$100,000 |
| Standard deduction | (\$30,700) | | Standard deduction | (\$15,700) |
| Taxable income | \$69,300 | Death of a spouse causes a 78% increase | Taxable income | \$84,300 |
| Тах | (\$7,876) | in tax liability at the same income level. | Тах | (\$13,853) |
| After-tax income | \$92,124 | | After-tax income | \$86,147 |

Taxes can increase even when income declines

| Married filing joint | | | Single filer | |
|----------------------|------------|-----------------------------------------------|--------------------|-----------|
| Total income | \$100,000 | | Total income | \$80,000 |
| Standard deduction | (\$30,700) | | Standard deduction | (\$15,700 |
| Taxable income | \$69,300 | Even when a surviving spouse's income is | Taxable income | \$64,300 |
| Тах | (\$7,876) | reduced by as much a 20%, their tax liability | Тах | (\$9,454) |
| After-tax income | \$92,124 | can still increase. | After-tax income | \$70,546 |



Hypothetical Case study

Putting it all together

Surviving spouses can face increased costs



Hypothetical example shown for illustrative purposes only. 1. Social Security is 85% taxable.

Ted and Sharon's expenses on \$130,000 of income

| Ted's health care: | \$7,048 | |
|-----------------------|---------|----------|
| Sharon's health care: | \$7,048 | |
| Tax liability: | | \$10,976 |

| Married filing joint income | Taxable amount | | |
|---------------------------------------|----------------|------------|--|
| IRA withdrawals | \$85,000 | \$85,000 | |
| Ted's Social Security ¹ | \$30,000 | \$25,500 | |
| Sharon's Social Security ¹ | \$15,000 | \$12,750 | |
| Taxable amount | | \$123,250 | |
| Standard deduction | | (\$30,700) | |
| Taxable income | | \$92,550 | |

Surviving spouses can face increased costs



Sharon's expenses on \$130,000 of income

| Sharon's health care: | \$9,404 | |
|-----------------------|---------|----------|
| Tax liability: | | \$19,752 |

| Married filing joint incom | e | Taxable amount | Filing single | | Taxable amount |
|---------------------------------------|----------|----------------|-----------------------|-----------|----------------|
| IRA withdrawals | \$85,000 | \$85,000 | IRA withdrawals | \$100,000 | \$100,000 |
| Ted's Social Security ¹ | \$30,000 | \$25,500 | Sharon's Social | \$30,000 | \$25,500 |
| Sharon's Social Security ¹ | \$15,000 | \$12,750 | Security ¹ | . , | . , |
| Taxable amount | . , | ¢102.050 | Taxable amount | | \$125,500 |
| | | \$123,250 | Standard deduction | | (\$15,700) |
| Standard deduction | | (\$30,700) | | | |
| Taxable income | | \$92,550 | Taxable income | | \$109,800 |
| | | J92,330 | | | |

Hypothetical example shown for illustrative purposes only.

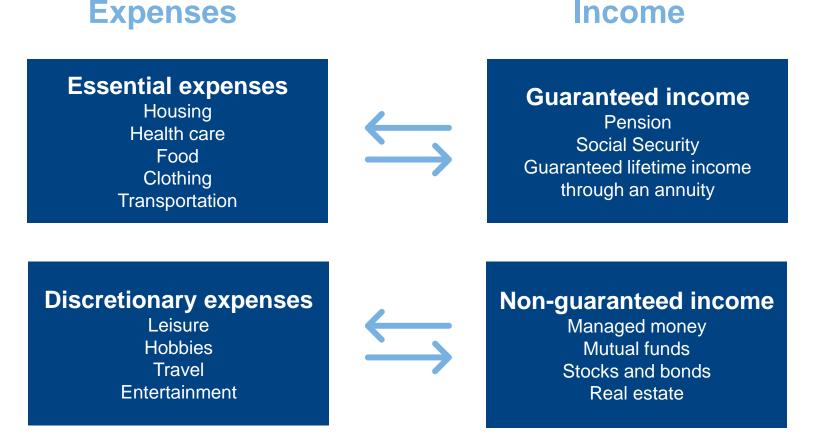
1. Social Security is 85% taxable.

Using a dual-budget model

A dual-budget model is a direct extension of the bottom-up model, which incorporates **two** total spending estimates.

The first or essential represents the lowest level of retirement spending that can be accepted.

The second or discretionary (or preferred) budget represents a higher level of retirement spending that is actually desired.



For representative use only. Not for use in solicitation or advertising to the public.

Using a dual-budget model

If reliable sources of guaranteed income are not sufficient to cover essential expenses, an income gap exists.

| Essential expenses | | \$57,000 |
|--------------------------------------|----------|----------|
| Housing/food/clothing/transportation | \$44,000 | |
| Health care | \$13,000 | |

| Guaranteed sources of income | \$42,000 | |
|------------------------------|----------|--|
| Social Security | \$24,000 | |
| Pension | \$18,000 | |

Income gap of essential expenses \$15,000

The ART of income

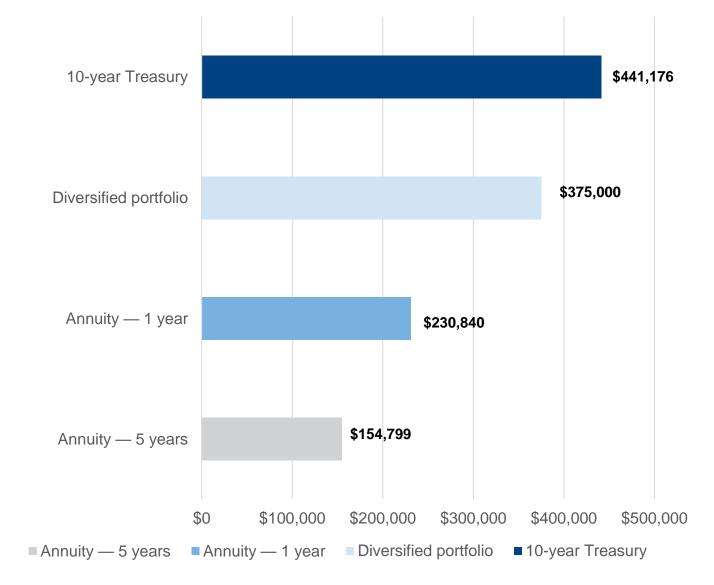
Converting assets to cash flow

Investment needed to generate \$15,000 income per year at age 65

- Avoid 10-year U.S. Treasury at 3.4%
- Retain Hypothetical diversified portfolio with a safe withdrawal rate of 4%
- Transfer Hypothetical FIA with an income rider paying 5.7% for both lives of a married couple age 65 with a 14% simple roll-up taking income in one year or five years

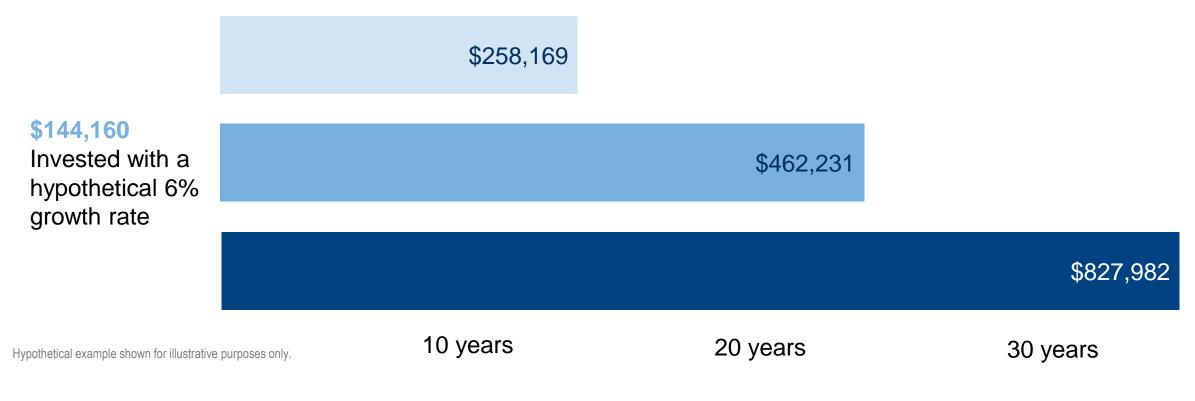
As of 4/10/2023. Does not represent any specific investment product. Hypothetical example shown for illustrative purposes and is not guaranteed.

Amount needed to create \$15,000 of income



Excess capital can be reinvested

Transferring risk requires \$144,160 less in capital to achieve a guaranteed outcome. This can be reinvested to grow over remaining life expectancy



Summary

- Surviving spouses assume a disproportionate amount of risk in a retirement strategy.
- Surviving spouses frequently have decreasing income and increasing expenses.
- Without proper planning as a couple, surviving spouses are particularly vulnerable to outliving their desired retirement income.

QUESTIONS?



Annuity withdrawals are subject to ordinary income taxes. Surrender charges may apply to excess withdrawals that, in addition to LIB payment, exceed 10% annual free withdrawal available under the contract. You may be subject to a 10% federal penalty if you make withdrawals before age 59½.

Provisions of the Lifetime Income Benefit Rider (LIBR), such as Income Account Value (IAV) Accumulation Rates and IAV multiplier may change prior to issue. IAV is only used to calculate lifetime income. It is not part of the underlying contract value, or available in a lump sum. Available for issue ages 50 to 85.

Rider fee is calculated based on the IAV and deducted from the contract value on each contract anniversary as long as the rider is attached to the contract.

Guarantees are based on the financial strength and claims-paying ability of the issuing company. Eagle Life is a wholly owned subsidiary of American Equity Investment Life Insurance Company[®].

Eagle Life Insurance Company® does not offer legal, investment or tax advice. Each client has specific needs that should be discussed with a qualified legal or tax advisor.

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THANK YOU