

# Lifetime Income Solutions as a Qualified Default Investment Alternative (QDIA) – Focus on Decumulation and Rollovers

Presentation by Ted Goldman, Senior Pension Fellow,  
American Academy of Actuaries to the ERISA Advisory  
Council, US Department of Labor



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# Lifetime Income Risk Joint Task Force

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- Formed to address the risks and related issues of inadequate guaranteed lifetime income among retirees
- Joint effort of two practice areas:
  - Pension
  - Life



# Agenda

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- ❑ Context
- ❑ Academy's Position Statement on lifetime income in defined contribution (DC plans)
- ❑ Perspectives on Qualifying Longevity Annuity Contracts (QLACs)
- ❑ Open retiree multiple employer plans (Open Retiree MEPs)
- ❑ Additional Academy resources



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# Context

## Car parts



## Retirement parts



# The Academy's Position Statement

- The American Academy of actuaries supports policy and educational initiatives that increase the availability of retirement income options within employer-sponsored defined contribution (DC) plans.
- These options, based upon actuarial principles, can help retirees manage their financial security over their remaining lifetime.



# The cost of the shift

Past: Defined Benefit (DB) plans a key component of employer-provided retirement benefits

Paid for and fully managed by employer

Benefits provided as guaranteed lifetime income

Pooling longevity risk → efficiency into lifetime income for employees

Current: Shift to DC plans as primary/only source of employer-provided retirement benefit

Benefits typically paid in the form of a lump sum

Individuals manage their own lifetime income, investment, and longevity risks

Loss of efficiency and institutional management → lower retirement income



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# Key components for income options

Education throughout the participant's working career

Income options that meet retiree needs

Enabling policies such as safe harbors





# The benefits of income options in DC plans



## Pricing efficiency

- Longevity risk pooling and institutional pricing



## Ease of Transaction

- No need to perform Individual Retirement Arrangement (IRA) rollover to add annuity



## Provider and product due diligence

- Minimizes poor choices in provider and product selection



## Guidance

- Access to advisors for retirement income planning and longevity risk management options



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# QLACs

## Advantages

- Manages “tail” risk
- Allows more aggressive investment strategies
- Lower premium vs immediate annuity
- Priced to reflect retiree’s circumstances
- Can have greatest value for certain individuals

## Deterrents to Usage

- Regulatory/legislative restrictions
- Insurance companies see low demand; minimal marketing and consumer education
- Advisers -- generally low utilization of annuities
- Individuals see possible loss of premium
- Plan sponsors concerns (administrative complexities, low demand, portability, fiduciary risks)

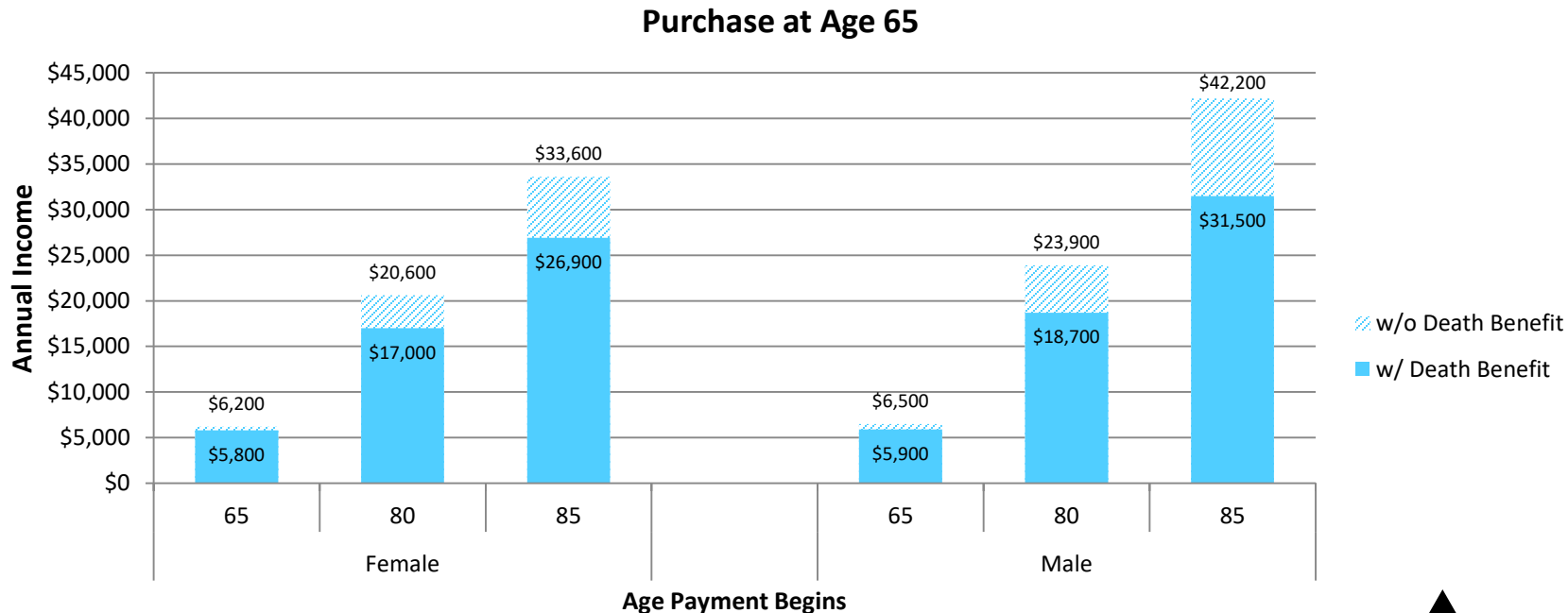


# How to increase attractiveness of QLACs

- Add flexibility
  - Allow variable/index-based returns
  - Eliminate unisex pricing;
  - Allow aggregation for 25% rule
- Modify annuity selection safe harbors
- Consumer education
  - Starting with efforts by the Department of Labor (DOL)



# How much a \$100,000 QLAC provides



Note: Amounts represent market rates for IRAs from publicly available sources on-line. If paid from a 401(k) plan a unisex basis would have applied (resulting in amounts between those shown).

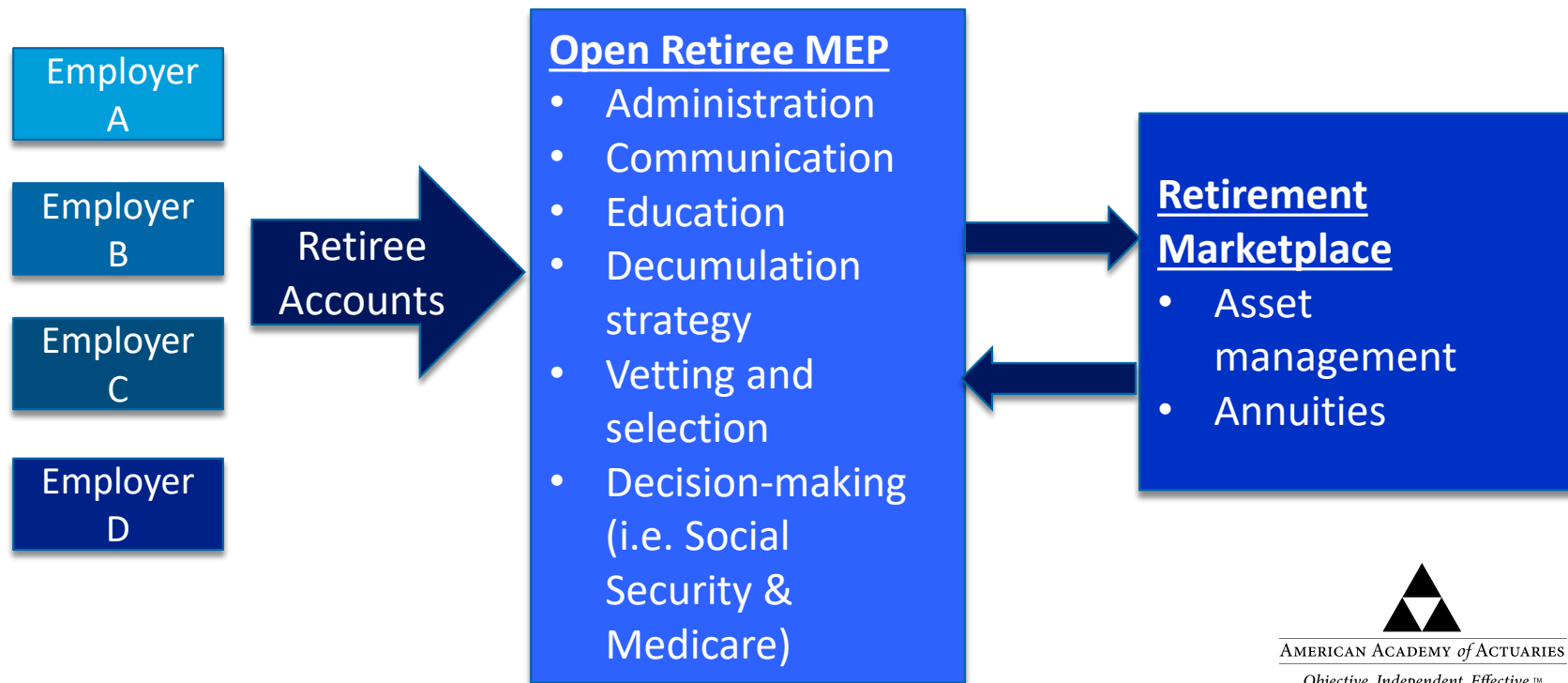


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# Open Retiree Multiple Employer Plan



# Advantages of Open Retiree MEPs

## Retirees

- ❑ Large plan offerings and pricing
- ❑ Spur development of drawdown and risk pooling strategies
- ❑ Critical conflict-free decision-making support

## Plan Sponsors

- ❑ Minimize fiduciary risk
- ❑ Offer best-in-class services to retirees
- ❑ Focus on core mission



# Summary

- ❑ Converting lump sums to lifetime income will continue to be an issue even upon the adoption of lifetime income QDIAs
- ❑ QLACs can be a valuable alternative for select retirees
- ❑ Open Retiree MEPs could improve decumulation decision-making



# Additional Academy resources

AMERICAN ACADEMY of ACTUARIES  
**Lifetime Income Initiative**  
ISSUE BRIEF  
OCTOBER 2015

### Risky Business: Living Longer Without Income for Life Information for Current and Future Retirees

Workers retiring today generally face more individual responsibility and risk for their lifetime incomes than previous generations did. For most people, retirement is no longer a situation where one retires from a company with 30-40 years of service and receives a traditional pension (defined benefit plan) that pays out an income for the rest of one's life.

Today's retirees typically have sums of money from individual retirement accounts (IRAs), 401(k) accounts, tax-deferred annuities, other personal savings, and options to take a single cash payment in lieu of monthly defined benefit payments for life. They must choose, and hope they choose accurately what to do with that money so that it will last them the rest of their lives.

Uncertainty about how long we will live complicates the process of determining how much money is needed for retirement. Should retirees be successful in planning perfectly to have their money last to exactly their life expectancies (about half of them will run out of money). In addition, retirees also run the risk of life expectancies improving over time, resulting in even more of them running out of money. This risk of outliving assets is called *longevity risk*.

The purpose of this brief is to explain how a retiree can use the concept of "risk sharing" to help manage longevity risk through lifetime payout options and individual annuities (known as annuitization), but the brief also describes other approaches to lessen the risk. This brief further outlines considerations in selecting such options.

Life table expectancy is the average number of years a person is expected to live.

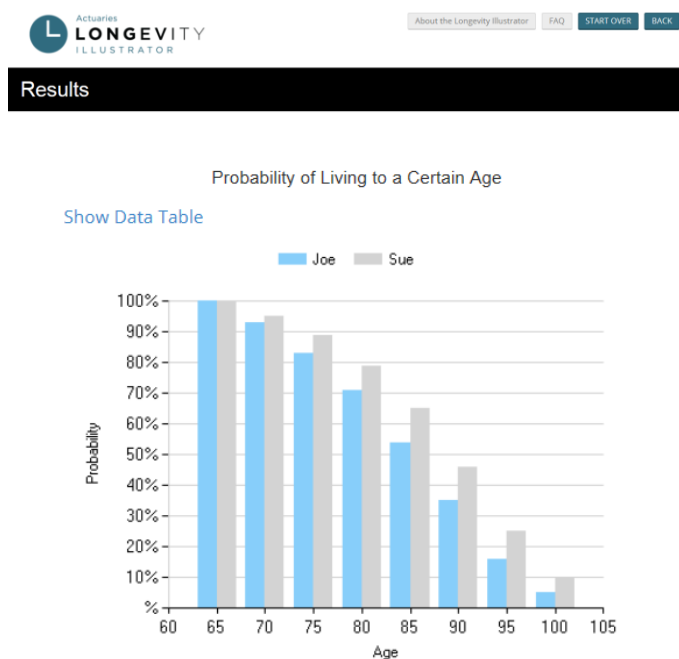
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1600 M Street NW, Suite 500, Washington, DC 20006  
Tel: 202-233-1916, Fax: 202-233-1946  
www.aiaa.org  
Nancy Peters, Executive Director  
David J. Hale, Director of Communications  
Gregory H. Hays, Director of Public Policy  
Matthew H. Hays, Policy Analyst/Pension

<http://www.actuary.org/content/lifetime-income-initiative>

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<http://www.longevityillustrator.org/Profile/ReportResults>

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## Lifetime Income Quiz: Test your knowledge about retirement income choices

Planning for retirement includes two stages: first, accumulating adequate savings, and, second, making sure that these savings provide an income that will last a lifetime. Take this quiz to test your knowledge on how to create a sound lifetime income strategy. These questions can provide some insight into issues in planning for retirement income, a better understanding of some key concepts, and choices that you may face in deciding how to convert your savings into lifetime retirement income.

**START**

SHARE TWEET ...

<http://www.actuary.org/lifetime-income-quiz>

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# Questions?

Contact:

Ted Goldman, MAAA, FSA, FCA, EA  
Senior Pension Fellow  
American Academy of Actuaries  
[Goldman@actuary.org](mailto:Goldman@actuary.org)

Monica Konaté  
Pension Policy Analyst  
American Academy of Actuaries  
[Konate@actuary.org](mailto:Konate@actuary.org)

