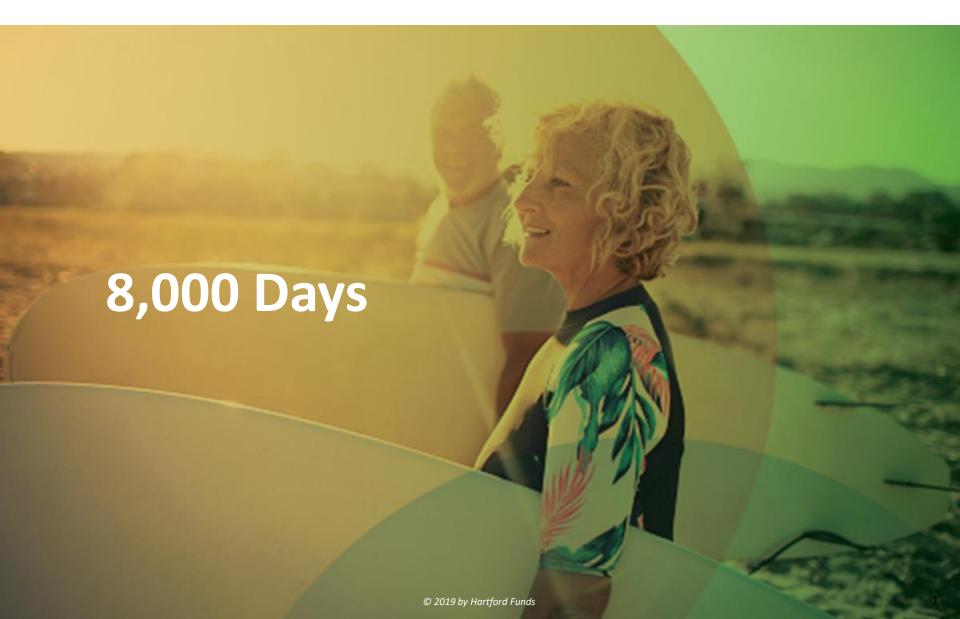


Our benchmark is the investor.[™]





- Challenges and opportunities of longevity
- Consumer behavior and decision-making
- Trends in demographics, technology, and lifestyles
- The future of retirement







"We have a longevity paradox. Now that we have achieved what humankind has tried to achieve since it has walked—living longer—we really don't have a good idea of what to do with all that additional time."

Dr. Joe Coughlin,Director of the MIT AgeLab



- 8,000 Days
- Four Phases of Retirement
- Preparing for Your8,000 Day Retirement



Life in 8,000 Day Segments



Source: 8,000 Days, MIT AgeLab, 2017 © 2019 by Hartford Funds



Kane Tanaka 116 (as of 3/9/19)



Jeanne Calment 122



Kathrine Switzer 70

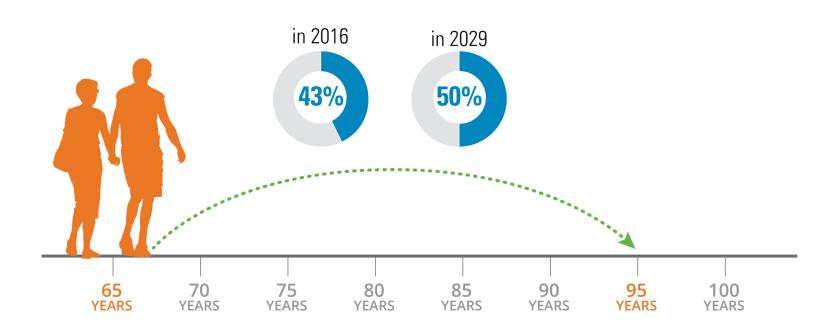


Julia 'Hurricane' Hawkins 103



A Good Shot of Living to 95

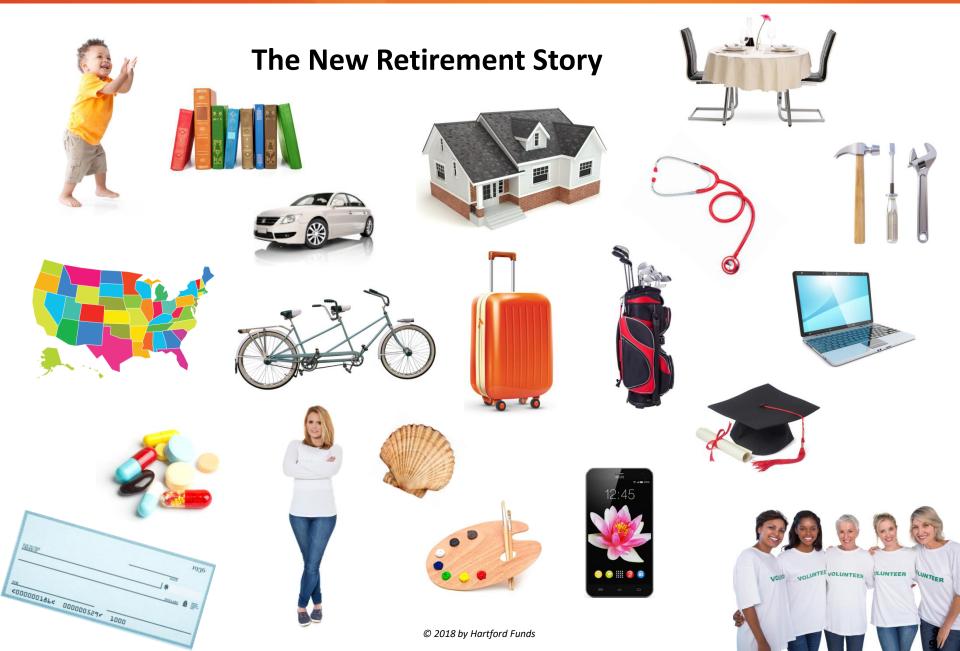
Chance one or both partners in an upper-middle-class couple age 65 survive to at least age 95





The Traditional Retirement Story



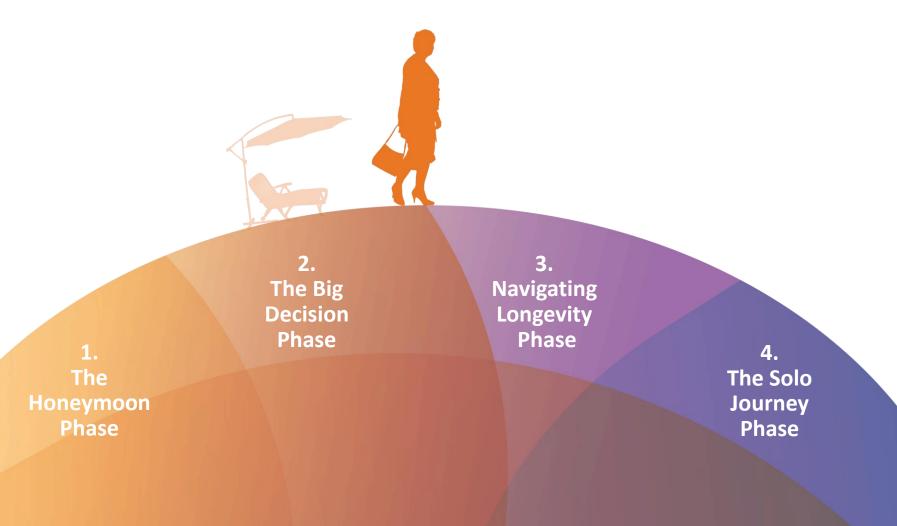








Four Phases of Retirement





Managing ambiguity

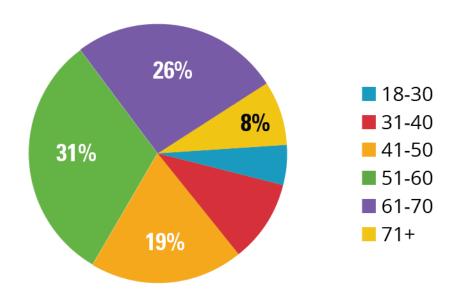
- The role of work
- Income
- Family dynamics





65% of Uber Drivers Are Over 501

Uber drivers by age













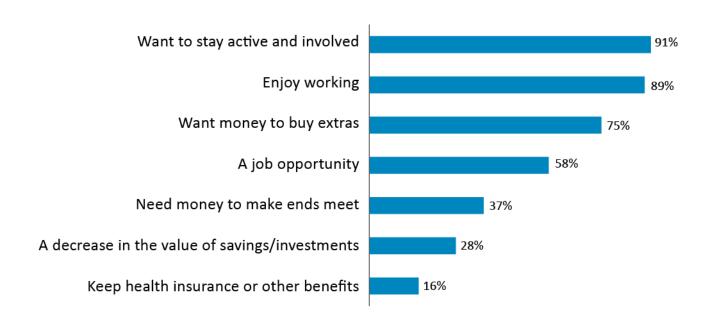


Source: The Rideshare Guy 2018 Reader Survey, The Rideshare Guy, 2018.

© 2018 by Hartford Funds



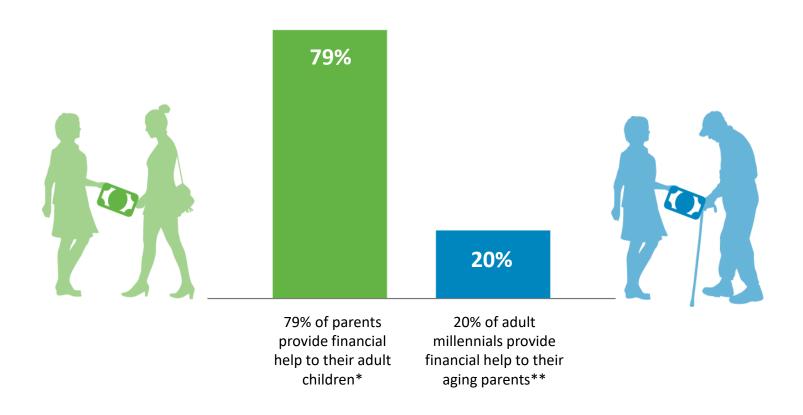
Reasons for Working in Retirement, Among Retirees Who Worked in Retirement



Source: 2019 Retirement Confidence Survey Fact Sheet, EBRI/Greenwald Retirement Confidence Survey, 2019.



More Financial Help from Parents to Adult Children than from Children to Aging Parents

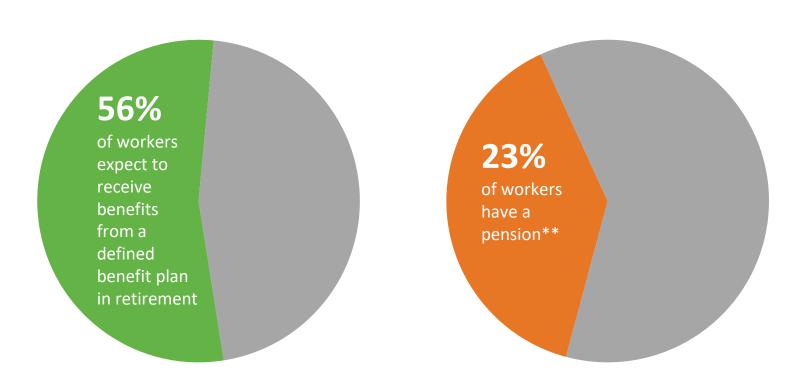


^{*}Source: How to stop financially supporting your adult kids — and feel OK about it, NBC News, 2/26/19

^{**}Source: Why So Many Millennials Are Financially Supporting Their Parents, HuffPost, 12/6/17. Most recent data available.



Pension Expectation vs. Pension Reality



^{*}Source: The 2018 Retirement Confidence Survey, Employee Benefit Research Institute, 2018

^{**}Source: The truth about pensions: they aren't dead, but some are barely holding on, MarketWatch, 12/11/18



2. The Big Decision Phase

- Where will you live?
- Finding your purpose
- Maintaining access to the things you enjoy



Four Phases of Retirement













Upsize or downsize







Continuing Care
Retirement Community
(CCRC)

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2. The Big Decision Phase



Who will change my light bulbs?



How will I get an ice cream cone?



Who will I have lunch with?

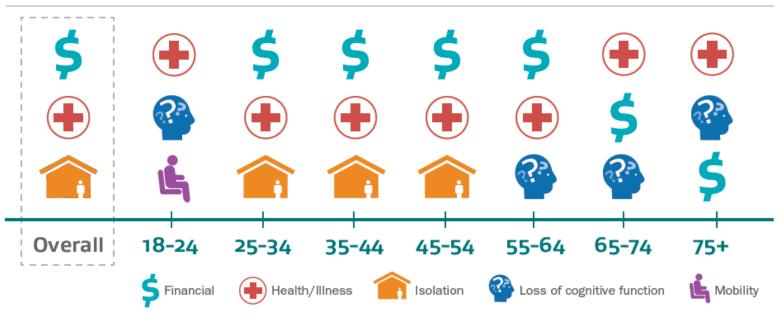


- 3. Navigating Longevity Phase
- Managing health
- Administrivia
- Caregiving





What concerns people most about retirement? (by age)

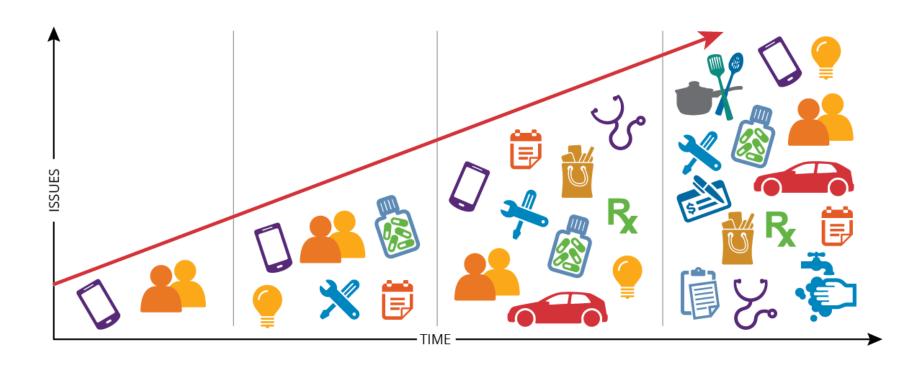


Source: Joseph Coughlin, "A Cross-Generational Look at Worries in Old Age," MIT AgeLab Working Paper, March 2014 Most recent data available.



3. Navigating Longevity Phase

Administrivia



23



3. Navigating Longevity Phase

Caregiver Responsibilities



Help to shop and buy groceries



Arrange the medical appointments and transportation to the doctor or clinic



Prepare meals, clean house or do laundry



Order and pick up medications at the drugstore



Aid with transferring the recipient in and out of bed



Discuss the care plan and needs with the doctors and care managers



Help with activities of daily living such as dressing, bathing, administering medications



Handle a crisis or medical emergency



Assist with physical therapy, injections, feeding tubes or other medical processes



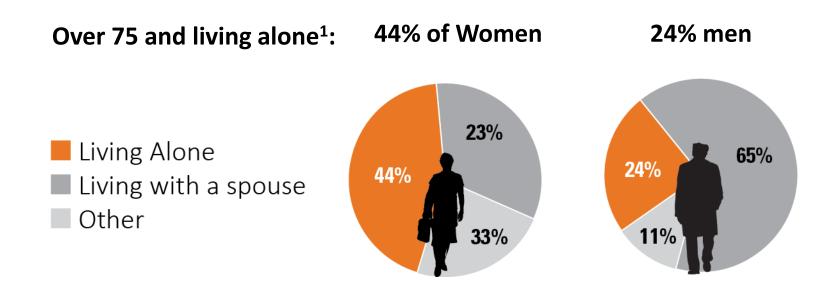
Fill the designated "on-call" position for the family member



- Living alone
- Revisiting the first three phases
- Maintain social network







The average age of widowhood is 59 years old²

Divorce rate of 50+ has doubled³

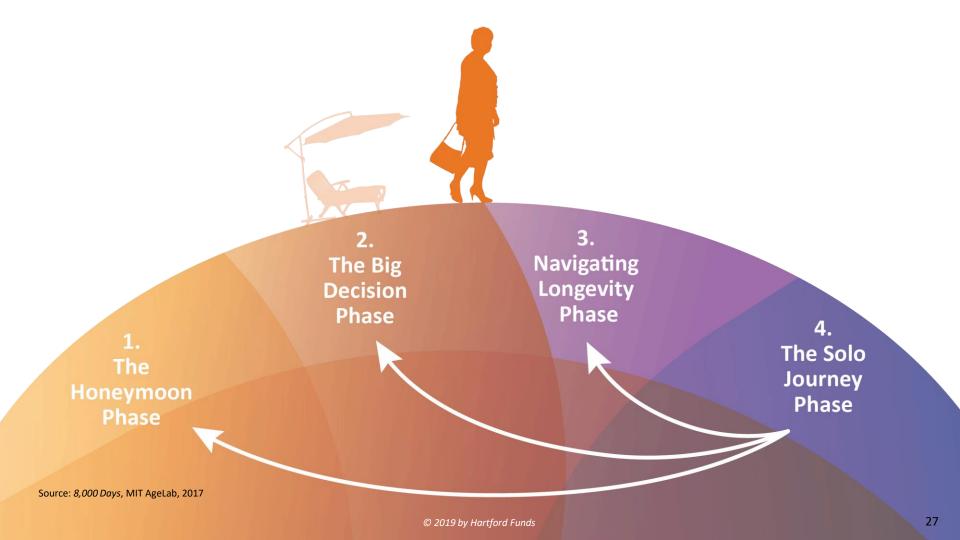
¹Source: Historical Living Arrangements of Adults, US Census Bureau, 11/18

²Source: You just got married. It's time to prepare for divorce and death (sorry), USA Today, 3/19/19

³Source: Led By Baby Boomers, Divorce Rate Climbs for America's 50+ Population, Pew Research Center, 3/17. Most recent data available.



Revisiting the First Three Phases

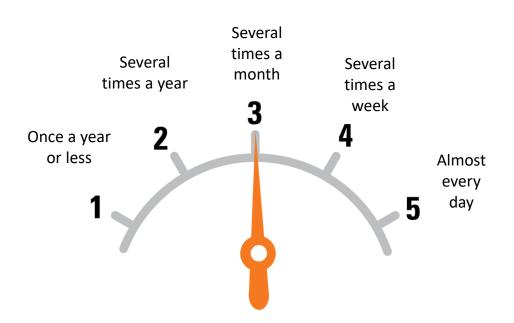




Social Activity Can Protect Against Age Related Decline

Rush University Medical Center study of 906 seniors, average age 80

Those surveyed were asked how often they participated in social activities



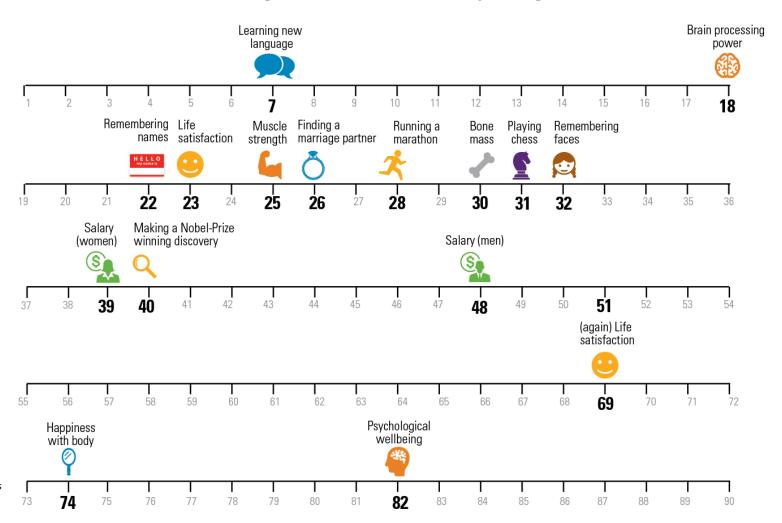
A one-point difference in social activity corresponded to a five-year difference in motor function

(including walking in a straight line, standing onelegged and on tiptoes, turning full circle without falling, and placing pegs on a board)

Source: In Old Age, Friends Can Keep You Young. Really. Time, 6/24/09. Most Recent data available.



The Age You Peak at Everything



Source: Here are the ages you peak at everything throughout life, Business Insider, 3/16/17. Most recent data available.







How Much Will Retirement Cost?

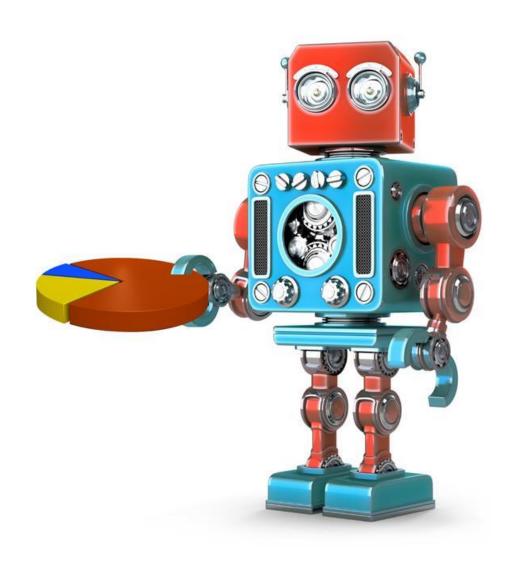
What Will I Do in Retirement?



Vs.









8,000 Days

A life stage waiting to be invented

Four Phases of Retirement

A new framework

Preparing for Your 8,000 Day Retirement

What will I do in retirement?









"The four retirements enable a clear vision to plan and to anticipate what is likely to come. Effective preparation can thereby reduce the stress of uncertainty and boost prolonged independence and control in the life so many wish to lead tomorrow."

Dr. Joe Coughlin,Director of the MIT AgeLab



Next Steps

- 1. Get a copy of our client white paper
- 2. If you're retired, consider which of the four phases of retirement you're in. If you're helping a friend or family member as they age, decide what phase they're in.
- 3. Talk to your financial professional about how to plan for the four phases of retirement



Client white paper MAI083

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