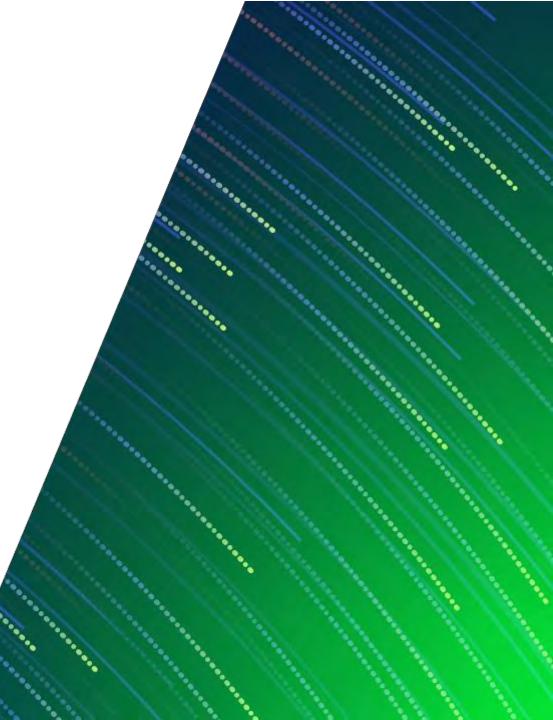


FINDINGS FROM THE SOCIETY OF ACTUARIES 2021 RETIREMENT RISK SURVEY AND OTHER CONSUMER RESEARCH

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Anna M. Rappaport, FSA, MAAA Barbara J. Hogg, FSA





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Background and Methodology



Current Environment and Context

 A major shift from DB Financial literacy Challenges and for Many Americans will Financial literacy Challenges and for Many with limited Great Recession Great Re	
 lack adequate assets to maintain living standard in retirement Recent inflation and big cost increases over time: college costs, student loans, and housing Millennials Demographics— life spans, aging population, family structures, number of children Massive technolog changes Broad recognition climate change Demographics— aging population, immigration 	cial Sy

Background: Post-Retirement Needs and Risk Committee

The Committee

Overall goal: Understand and improve postretirement risk management

- Over 20 years of work
- Members from many disciplines of retirement expertise
- Component of Aging and Retirement Strategic Research Program

Our Work

- Variety of research approaches
 - Retirement Risk Survey series—long-term (20+ year) project
 - Consumer surveys
 - Calls-for-essays
 - Contracted research
- Repeated themes in the research
- Summaries of major research in series of reports



Background: Retirement Risk Surveys

Conducted biennially since 2001

- Each survey has topics of interest and new content
 - Show trends with key repeated questions
 - Include new questions to address topics of interest or current conditions
- Focus on individuals and needs of aged 45 and over pre-retirees and retirees
- Survey conducted online since 2013

The 2021 Survey

- New questions added to:
 - Gain insight into the impact of COVID-19
 - Better understand financial shocks and impact of change
- 2021 Survey includes focus on race and ethnicity
- Fielded in June 2021

Go to **soa.org** to find the Highlights and full report



Background: Generations Surveys

Conducted in 2018 and 2021

- Compare financial management across generations
- Focus on broad range of financial issues and priorities including financial fragility
- Desire to improve retirement security and help stakeholders improve their strategies

The 2021 Survey

- Understand how the COVID-19 pandemic affected financial security and emotional wellbeing
- 2021 Survey includes focus on race and ethnicity
- Fielded in January 2021

Go to **soa.org** to find the report and papers published in 2021-2022



2021: An Unusual Year

The Big Story: The COVID-19 Pandemic

- Risk Survey **conducted in June 2021** when optimism could have been high
 - Pandemic had subsided and vaccines were widely available
 - New variants had not yet been discovered
- Mixed impact on individual finances
 - Pre-retirees more susceptible to negative impact than retirees due to impact on employment
 - Behavior changes (e.g., lower spending) could be due to different considerations

What this Means for the Surveys

• Need to be cautious about trends

- Individuals often react to current situations which may have changed since the survey was fielded and certainly changed since the 2019 survey
- Respondents have more sources of retirement income, including pension benefits, than past surveys
- Important to look at the **range of responses**, not just averages, due to the diversity of impact of COVID-19



Some Observations

Trends

- Retirees continue to have lower concern than pre-retirees
- The gap in concern increased— retiree concern declined while pre-retiree concern was consistent

Vulnerable Populations

- Lower income and wealth increase challenges and concerns
- Those financially affected by COVID-19 showed greater vulnerability

Preparing for Retirement

- Pre-retirees and retirees are generally not prepared for change in retirement
- Similarly, they are vulnerable to unexpected financial shocks

Managing in Retirement

- Retirees tend to have a better standard of living than they expected before they retired
- Family support can be important, but is not anticipated



Today's Discussion





- Retirement Risk Survey
- Generations Survey
- Retirement Risk Survey
- Generations Survey
- Retirement Risk Survey
- Retirement Risk Survey



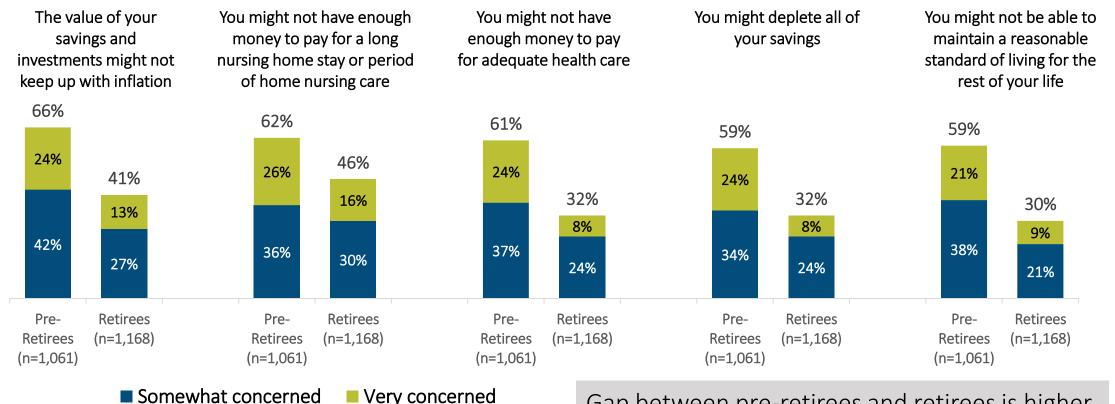


Retirement Risk Perceptions



Top Pre-Retiree and Retiree Concerns

How concerned are you about each of the following (in retirement)?

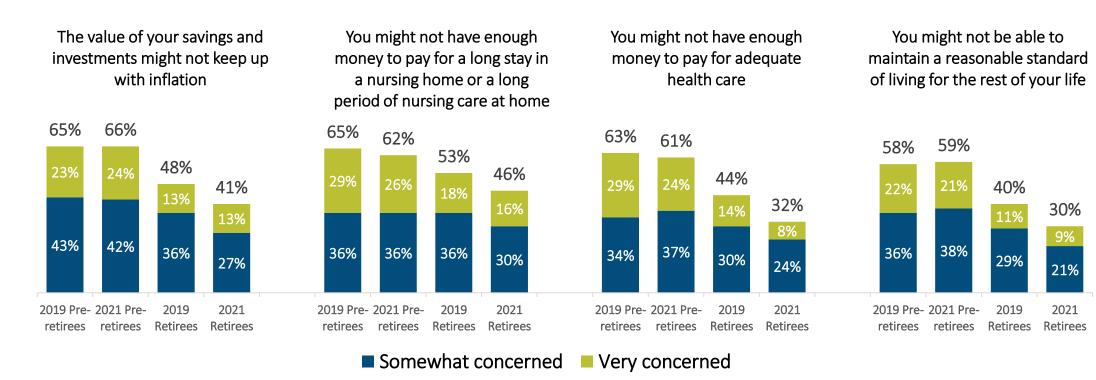


Gap between pre-retirees and retirees is higher than in earlier studies



Retirement Concerns Compared to 2019

How concerned are you about each of the following (in retirement)?



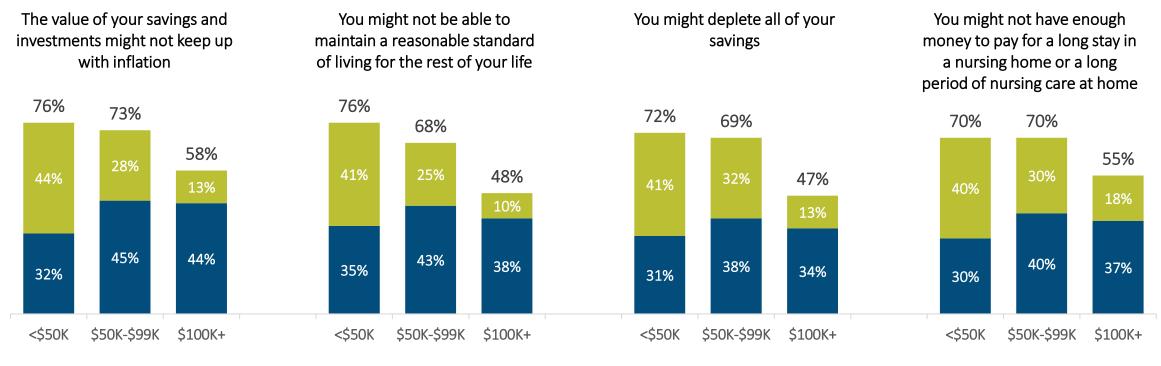


	Pre-retirees	Retirees
2021	1,061	1,168
2019	1,046	1,051

Retirees' concerns about issues drop to an all-time low; pre-retirees maintain historically low levels found in 2019.

Higher Income Leads to Lower Levels of Concern

How concerned are you about each of the following in retirement? [Pre-Retirees]



Somewhat concerned Very concerned

Pre-Retirees, n=1,061



Fraud and Scam Concerns are Up from 2019

How concerned are you about being the victim of a fraud or scam (in retirement)?

Overall (and Compared to 2019)



Somewhat concerned

Very concerned

n=	Pre-retirees	Retirees
2021	1,061	1,168
2019	1,046	1,051

By Race and Ethnicity

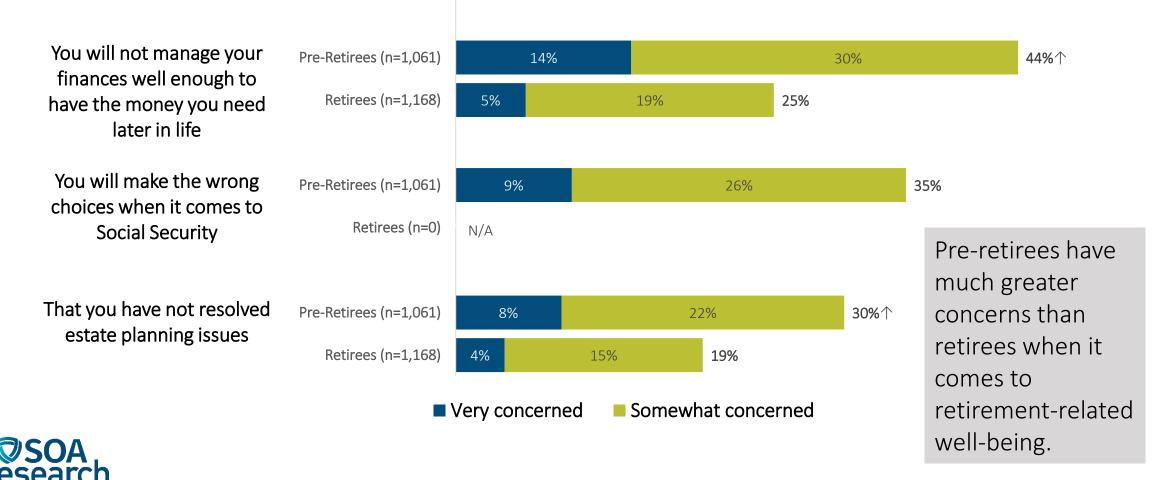
White	Black/African	Asian	Hispanic/	
	American	American	Latino	
Pre-Retirees				
39%	52%	64%	45%	
n=743	n=95	n=110	n=95	
Retirees				
46%	64%	42%	47%	
n=832	n=108	n=96	n=105	

Asian American pre-retirees and Black/African American respondents have especially high concern



Concerns About Managing Money Later in Life

How concerned are you about each of the following (in retirement)?



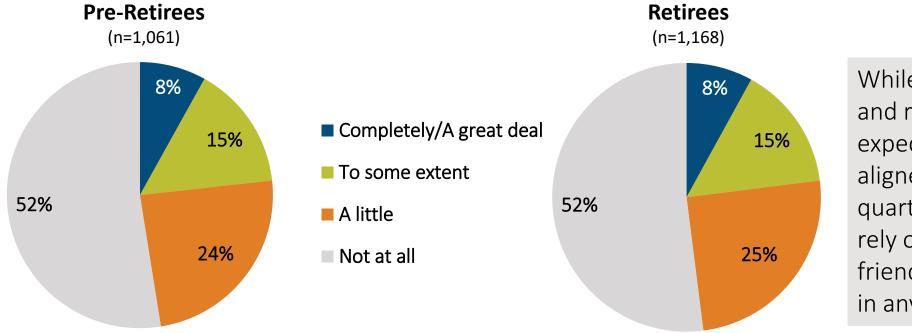


Family and Caregiving



Reliance on Family/Friends for Care

To what extent are you relying on family or friends to care for you if you were to need it later in life?

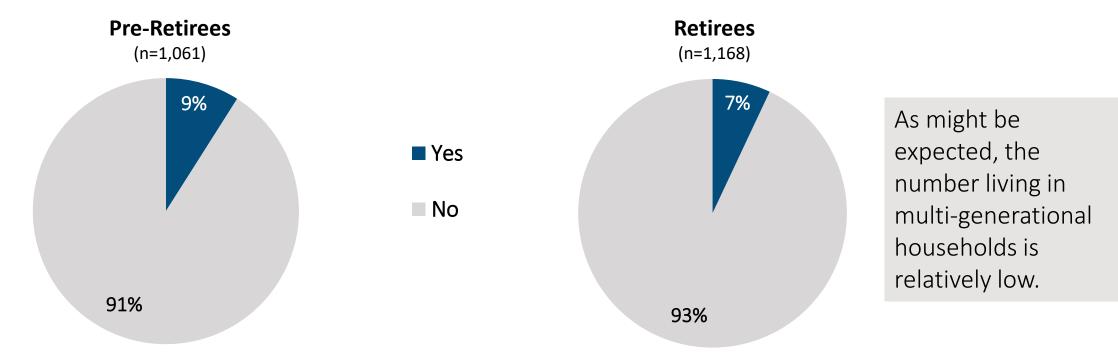


While pre-retiree and retiree expectations are aligned, less than a quarter expect to rely on family or friends at all for care in any significant way



Percent Living in a Multi-Generational Households

Do you currently live in a multi-generational household and/or a household where other adults besides a spouse, partner or children of parents reside?



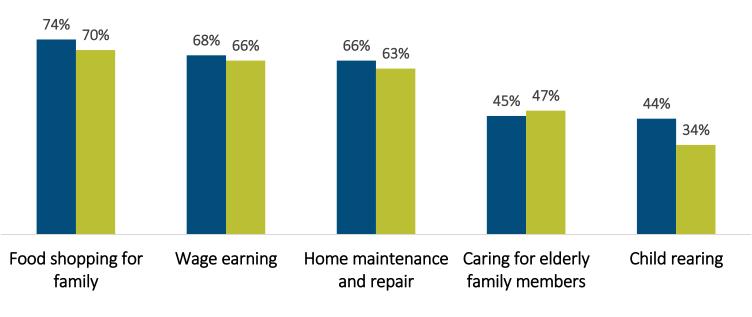


Support in Multi-Generational Households

Do younger or older generations living in the household play any of the following roles?

[Respondents who currently live in a multi-generational household and/or a household where other adults besides a spouse, partner or children of parents reside]

Less than half of respondents identify caregiving or child rearing as a form of support



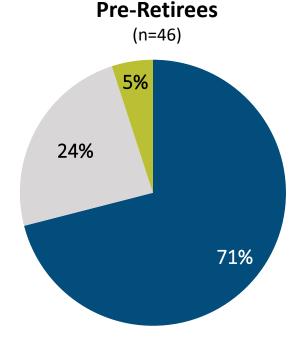
Pre-Retirees (n=92) Retirees (n=72)



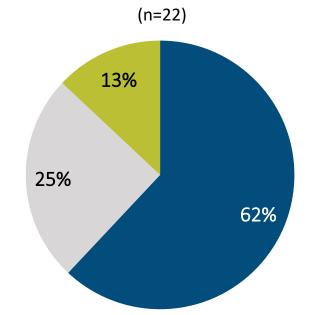
Multi-Generational Households: Ease of Caring for Elderly

Has living in a multi-generational household made it ...?

[Respondents are those where younger and/or older generations in the household play a part in caring for elderly family members]



- Much/somewhat easier to provide care to elderly household members
- No less easy or hard to provide care to elderly household members
- Much/somewhat harder to provide care to elderly household members



Retirees

When elder care is part of the support provided, the system works, making it easier to care for the elderly



More Research on Long-term Care and Caregiving

The SOA's Aging and Post Retirement Research Program also has these resources:

https://www.soa.org/globalassets/assets/files/research https://www.soa.org/resources/research-	2017 Retirement Risk Survey Topics of emphasis included long-term care and caregiving as well as housing in retirement https://www.soa.org/resources/research- reports/2018/retirement-risk-survey/	Managing the Impact of Long-Term Care Needs and Expense on Retirement Security Monograph https://www.soa.org/resources/essays- monographs/mono-2014-managing-ltc/
/ LESEGIULEVELEVUKELEVUELGIEVUL	This decision brief on long-term care is designed for a consumer audience	and Support Choices One of several reports on the impact of COVID-19



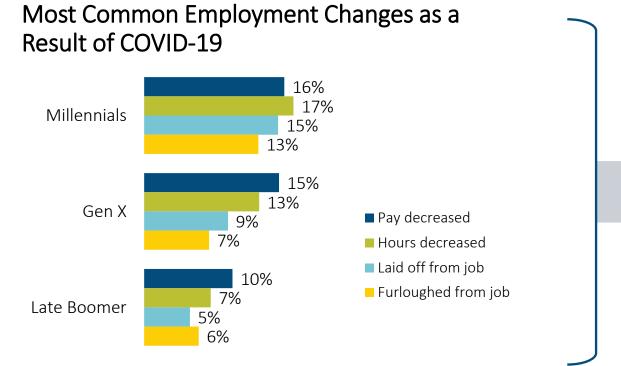


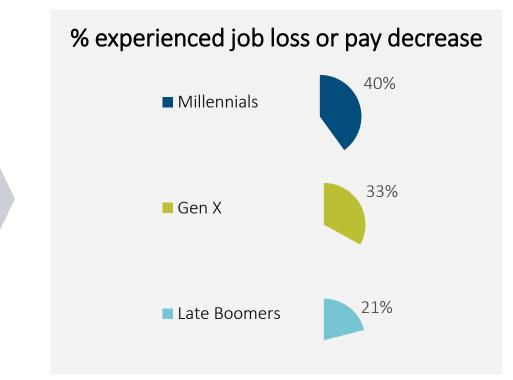
COVID-19 Issues



Generations Survey COVID-19: Loss of Income by Generation

4 in 10 Millennials, 3 in 10 Gen Xers, and 2 in 10 Late Boomers experienced job loss or a pay decrease during the COVID-19 pandemic

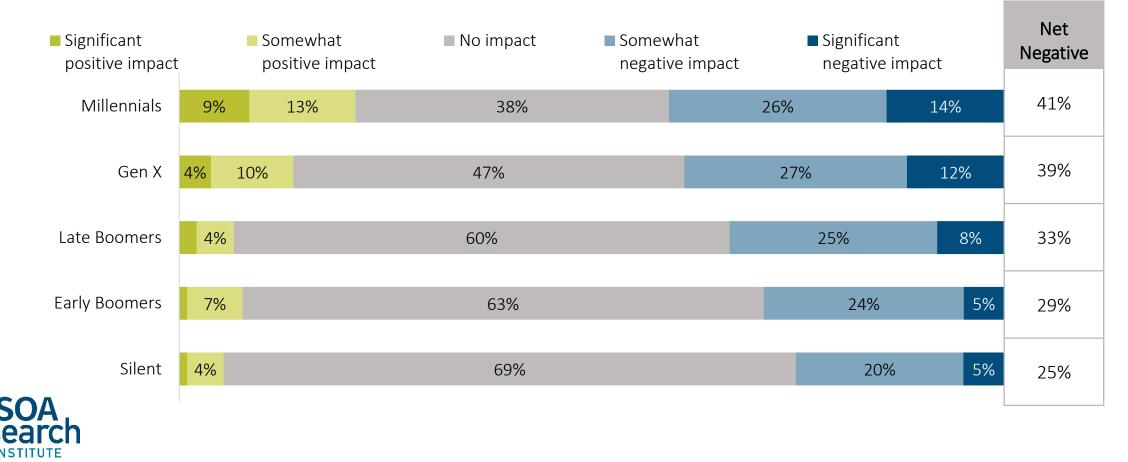




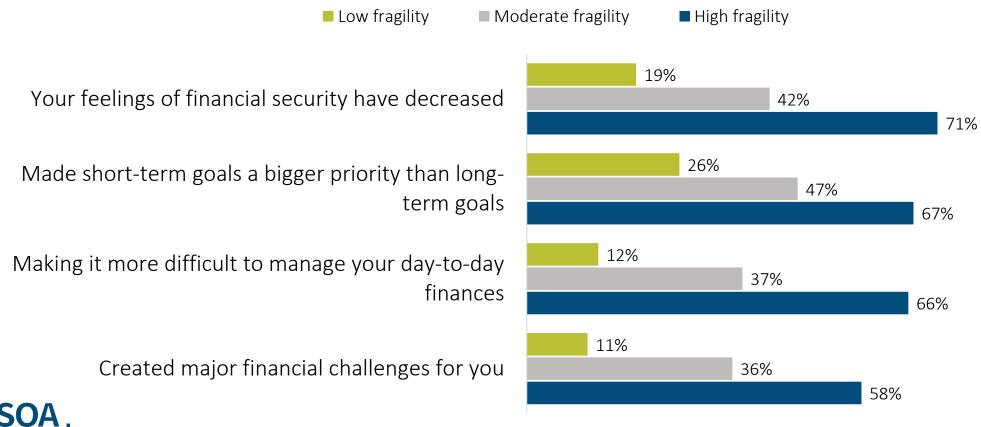


Generations Survey COVID-19: Effect on Overall Financial Situation

The COVID-19 pandemic has had a greater negative impact on younger generations

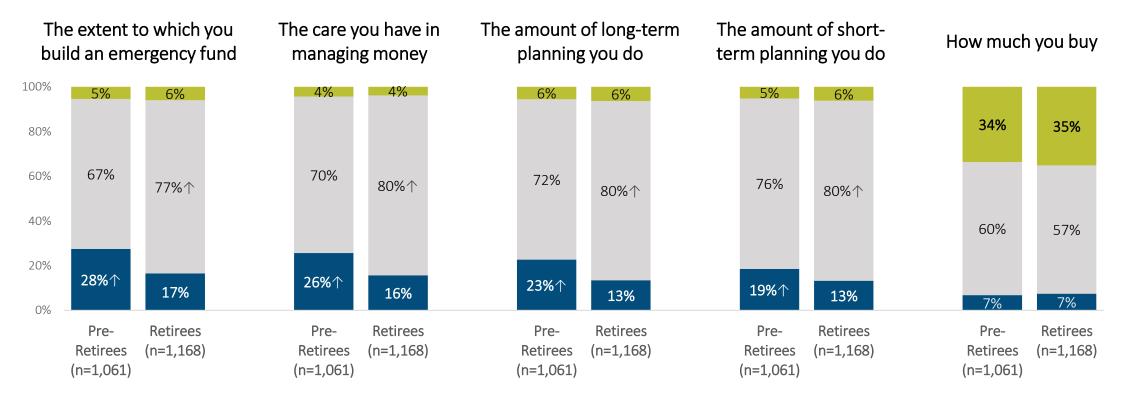


Generations Survey COVID-19 Impact and Financial Fragility Individuals with low financial fragility were more heavily impacted by the pandemic



Retirement Risk Survey COVID-19 Impact on Financial Management

What impact have the events of the last two years had on the following...?



Vou do more No change Vou do less

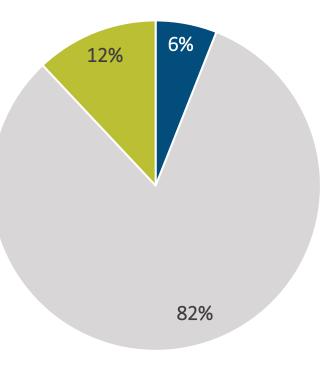
Overall, pandemic led to more financial planning, preparation, and day-to-day money management



Retirement Risk Survey Change in Retirement Plans Due to COVID-19

What impact has the COVID-19 pandemic had on when you plan to retire from the workforce?

(Pre-Retirees=1,061)



Plan to retire much or somewhat sooner

No impact

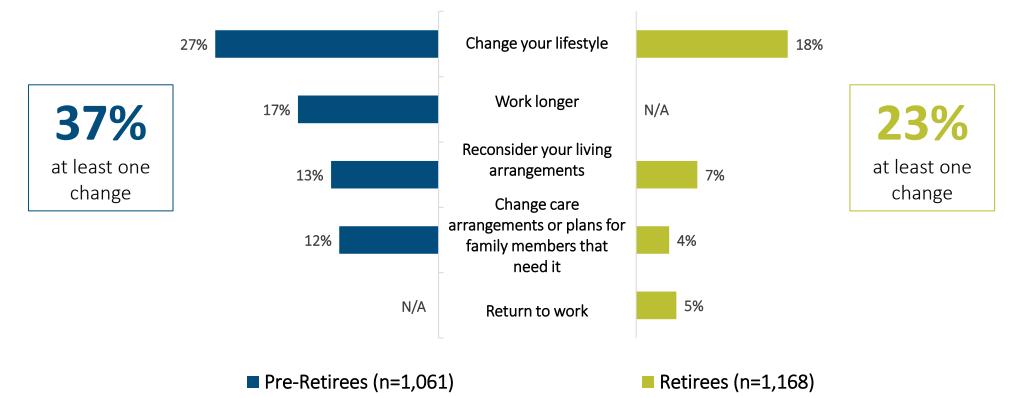
Plan to retire much or somewhat later

While over **1** in **10** plan to retire later, the number jumps to over **3** in **10** among pre-retirees who experienced a negative financial impact



Retirement Risk Survey The COVID-19 Pandemic: Expected Changes As a result of COVID-19, do you plan to do any of the following changes

to your life?

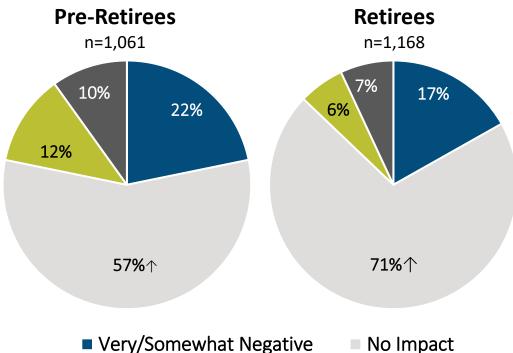




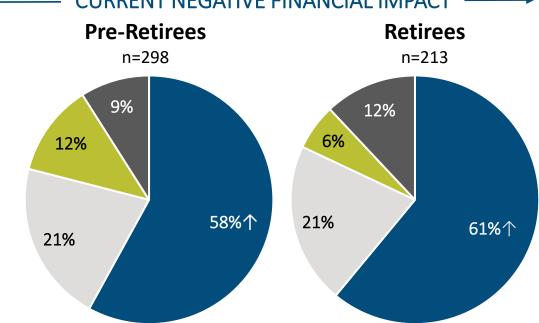
Retirement Risk Survey The Long-Term Impact of the COVID-19

Don't Know

What impact do you expect the COVID-19 pandemic to have on your financial situation in 2022 and beyond? CURRENT NEGATIVE FINANCIAL IMPACT



- Very/Somewhat Negative
- Very/Somewhat Positive



Those negatively impacted by COVID-19 are much more pessimistic about the future impact.

30



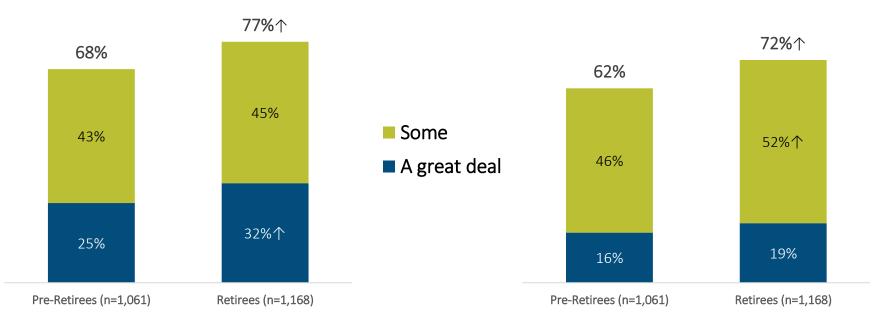
Planning and Financial Priorities



Retirement Risk Survey Greater Focus on Change upon Retirement than through Retirement

How much thought (do you give/ did you give) to how your life would change when you first retire(d)?

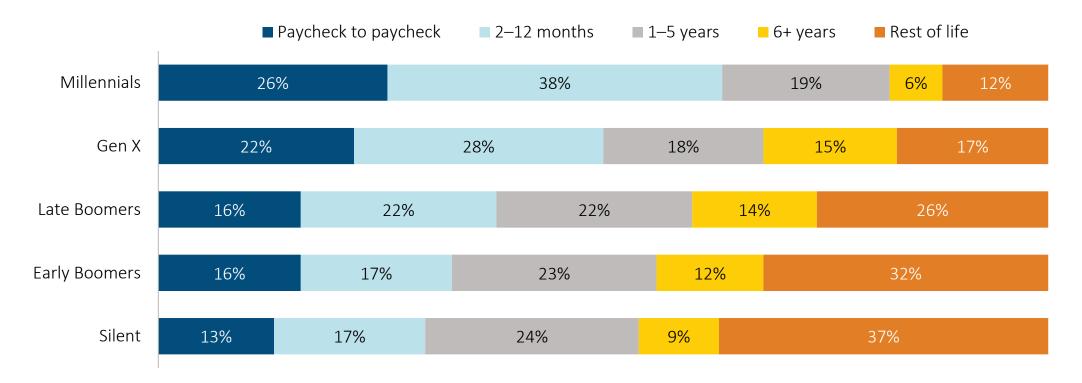
How much thought have you given to how your life will change *throughout retirement*?





Generations Survey Financial Planning Time Frame by Generation

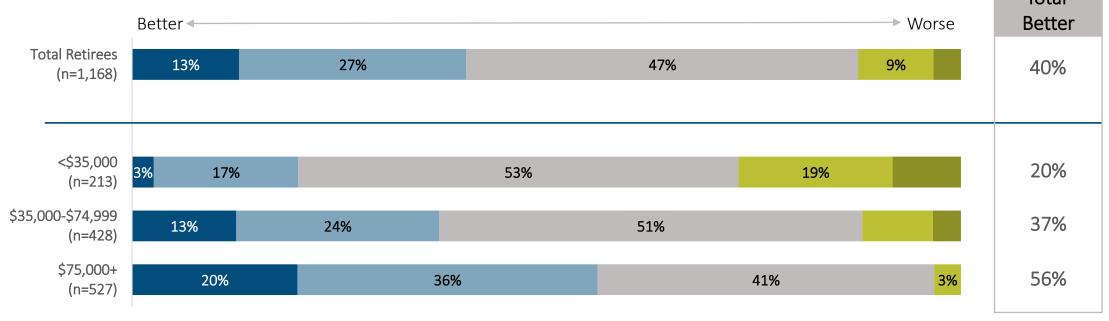
As they age, people tend to plan for longer time frames





Retirement Risk Survey Retirees' Actual Finances Compared to Expected

Based on where you thought you would be financially in retirement when you were working, would you say that you are doing...?



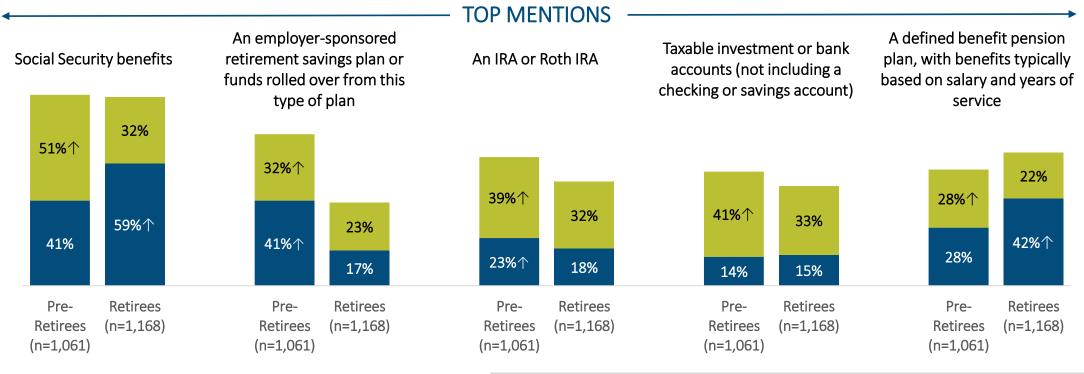
■ Much better now ■ Somewhat better now ■ About the same now ■ Somewhat worse now ■ Much worse now

Higher-income retirees more likely to think they are doing better than expected



Retirement Risk Survey Sources of Retirement Income

Which of the following (do you expect will be/are) sources of income for your (and your spouse's/partner's) retirement?



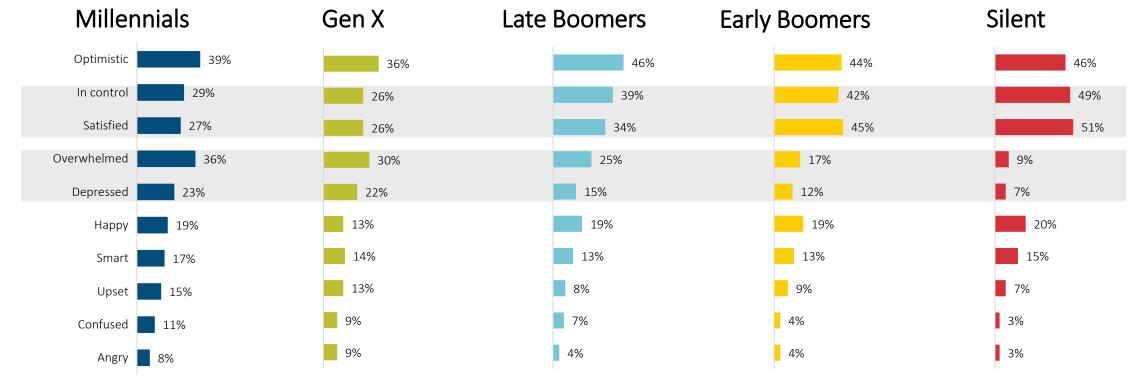
Major source
Minor source

Retirees are more likely to rely on Social Security and other guaranteed income than pre-retirees expect



Generations Survey Feelings When Financial Planning

Older generations are more likely to feel in control or satisfied while younger generations are more likely to feel overwhelmed and depressed

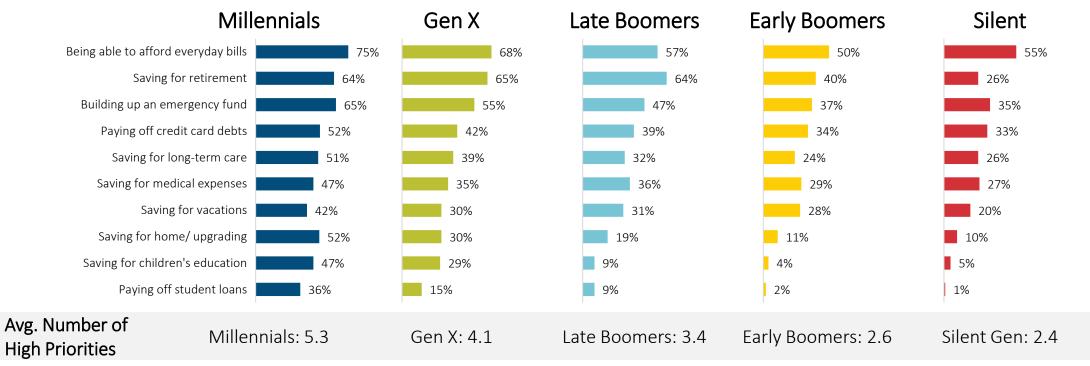




Generations Study Top Financial Priorities

Affording everyday bills, saving for retirement, and building an emergency fund are some of the top priorities across each generation

Note: Includes priorities identified as highest or high







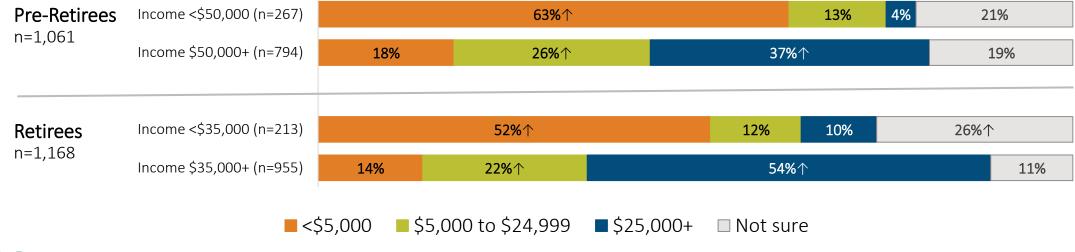
Shocks and Unexpected Expenses



Ability to Handle Unexpected Expenses by Income

Suppose something unexpected were to happen to you (or your spouse/partner) (in retirement) that forced you to dip into your savings and investments to pay for it. What is the maximum amount you could afford to spend on the event, without worrying about jeopardizing your retirement security?

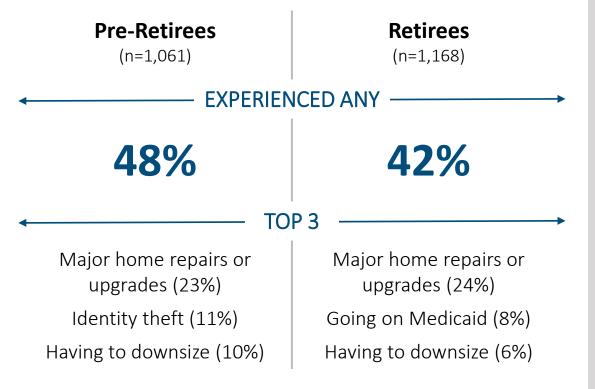
Maximum Amount Can Spend on Unexpected Events





Types of Financial Shocks Experienced

Have you (or your spouse/partner) experienced any of the following (during retirement)?



Full List of Financial Shocks

- A loss in the total value of your savings of 10% or more due to poor investment
- A sudden loss in the total value of your savings of 25% or more due to a fall in the market
- Running out of assets
- A family emergency that impacted the amount of money you were able to spend on other things or required using 10% or more of your savings

- Bankruptcy
- Victimization by a fraud or scam
- Identity theft
- Loss of a home through foreclosure
- A drop in home value of 25% or more
- Significant damage to or loss of home due to a fire or natural disaster
- Major home repairs or upgrades
- Going on Medicaid
- Having to downsize due to financial considerations



Reduced Spending Due to Financial Shocks By Income

By approximately how much, if at all, did these or other events such as these reduce the amount of money you (and your spouse/partner) were able to spend each month? Please consider the combined effect of these events.

	Pre-Retiree Household Income			Retiree Household Income		
	<\$50K (n=267)	\$50K- \$99K (n=331)	\$100K+ (n=463)	<\$35K (n=213)	\$35K-\$74K (n=428)	\$75K+ (n=527)
Did not reduce spending at all (0%)	47%	57%	66%	54%	67%	84%
Reduced spending by 1% to 24%	26%	33%	29%	31%	27%	14%
Reduced spending by 25% or more	26%	10%	5%	15%	6%	2%



Outside Events that Could Affect Retirement Security

How likely do you think it is that the following events may affect your future retirement security?

76%个 Inflation 69% [Percent indicates responses of very or somewhat likely] 71%个 Tax increases 58% 68%个 Cuts in Social Security and/or Medicare 60% 60% Political turmoil in the US 58% 63%个 A stock market downturn 50% 52%个 Another pandemic or a resurgence in the COVID-19 pandemic 42% Medical breakthroughs (e.g., cures for cancers or Alzheimer's) 44%个 Pre-Retirees see significantly increasing life span 35% outside events 38% Climate change 34% affecting their 41%个 financial security A real estate crash 26% more than retirees Pre-Retirees (n=1,061) Retirees (n=1,168)





Additional Thoughts



Learn More



Under Aging and Post Retirement Research

- Current and past versions of the Retirement Risk Survey
- Survey focused on Aging and Retirement Across the Generations
- Materials addressing the impact of COVID-19
- An essay collection looking at race and ethnicity
- And more...



SOA Aging and Retirement Research that Overlaps Long-term Care and Caregiving

Several summary reports on the SOA website page: Understanding and Managing Post-Retirement Risks

List of Summary Reports				
Post-Retirement Risks and Related Decisions (November 2017)	Women and Post-Retirement Risks (April 2018)	Family is Important for Retirement Security (February 2020)		
Shocks and the Unexpected: An Important Factor in Retirement (December 2017)	Retirement Experiences of People Age 85 and Over (February 2019)	The Journey Through Retirement (April 2021)		
How People Plan for Retirement (February 2018)				



Go to: https://www.soa.org/resources/research-reports/2017/post-retirement-needs-decisions/



Questions?

