

92ND PUBLIC POLICY FORUM MAY 11, 2023

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AGENDA

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11:00 a.m. — Welcome
11:05 a.m. — An Update From the Employee Benefits Security Administration
11:25 a.m. — Caregiving and Retirement Confidence
11:40 a.m. — Caregiving and Financial Security
12:30 p.m. — Lunch
 1:30 p.m. — The Tax Efficiency of Employment-Based Health Benefits
 1:40 p.m. — The Value of the Employment-Based Health Benefits System
 2:40 p.m. — Refreshment Break
 3:00 p.m. — Pop-Up Talks
 3:30 p.m. — SECURE Acts: Moving From 1.0 to 2.0
 4:20 p.m. — Closing Remarks and Wrap-Up
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THANK YOU, PUBLIC POLICY ADVISORY COMMITTEE!

Chair, PPAC: Melissa Kahn, State Street Global Advisors

Reagan Anderson, American Funds/Capital Group

Meenu Annamalai, T. Rowe Price

Ben Barasky, Vanguard

Rhonda Berg, Mercer

Nicky Brown, HealthEquity, Inc.

Chris Byrd, WEX Health

Rob Capone, Legal & General Investment

Management America

Kathryn Carleson, HealthEquity, Inc.

Drew Carrington, Franklin Templeton

Kelsey Chin, Millennium Trust Company

David Cruz, New York Life

Liz Davidson, Financial Finesse, Inc.

Mark Dennis, Financial Finesse, Inc.

John Desser, HealthEquity, Inc.

Jody Dietel, HealthEquity, Inc.

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Aliya Robinson, T. Rowe Price

Jennifer Shapiro, New York Life

Chantel Sheaks, U.S. Chamber of

Commerce

Christopher T. Stephen, National Rural

Electric Cooperative Association

Todd Taylor, New York Life

Liz Varley, Ameriprise Financial

Pete Welsh, Millennium Trust



AN UPDATE FROM THE EMPLOYEE BENEFITS SECURITY ADMINISTRATION



Lisa M. Gomez,
Assistant Secretary
for the Employee
Benefits Security
Administration,
Department of
Labor



Retirement Confidence Survey Caregivers

Craig Copeland, Ph.D.

Employee Benefit Research Institute

2023 RCS Overview

33rd Annual Retirement Confidence Survey (RCS)

- •The RCS is the longest-running survey of its kind, measuring worker and retiree confidence about retirement, and is conducted by the Employee Benefit Research Institute (EBRI) and Greenwald Research.
- •The 2023 survey of 2,537 Americans was conducted online January 5 through February 2, 2023. All respondents were ages 25 or older. The survey included 1,320 workers and 1,217 retirees this year included an oversample of 944 completed surveys among caregivers (598 workers and 346 retirees).
- •Data were weighted by age, sex, caregiver status, household income and race/ethnicity. Unweighted sample sizes are noted on the figures to provide information for margin of error estimates. The margin of error would be \pm 2.8 percentage points for workers, \pm 2.9 retirees, and \pm 3.3 for caregiver respondents in a similarly-sized random sample.
- •Please note percentages in the following tables and charts may not total to 100 due to rounding and/or missing categories. Any trend changes or differences in subgroups noted in text are statistically significant.



2023 RCS Sponsors

EBRI and Greenwald would like to thank the 2023 RCS sponsors who helped shape this year's survey.

American Funds / Capital Group

Bank of America

BlackRock

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Empower

Fidelity Investments

FINRA

Jackson National

J.P. Morgan Chase & Co

Mercer

Mutual of America

Nationwide

NEFE

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Who are caregivers? Who have they provided care for in the last 12 months?

21% Report Being Caregivers

RCS defines caregivers as those who provided unpaid care for an adult and/or child within the last 12 months in a non-institutional setting and helped their care recipient with **at least one activity of daily living**.

Caregiver Characteristics

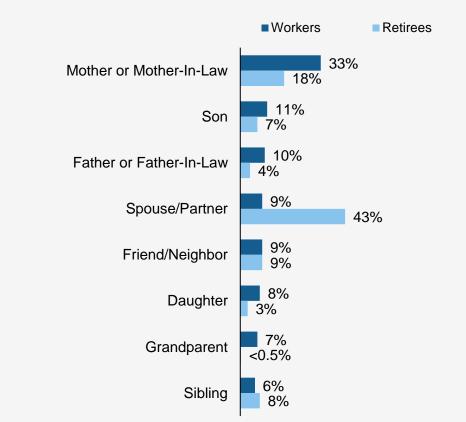
(Compared with non-caregivers)

More likely to be (have):	Less likely to be (have):
Ages 35-44	75 or older
Female	
Hispanic	White
Household incomes less than \$150,000	
Less than \$500 in savings	\$500,000 or more in savings
A problem with debt	

Who is the individual you provided the most care for in the past 12 months?

Please select one relationship.

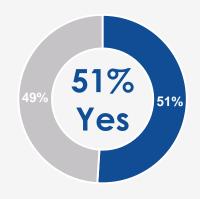
Caregiver; Workers n=598, Retirees n=346





Caregivers Financial Support to Care Recipients

Do you provide financial support to your (Care Recipient)? n=944

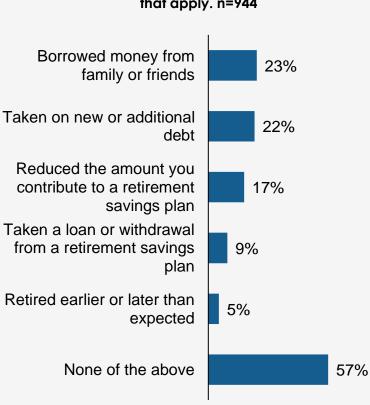


Approximately how much financial support have you provided in the past 12 months?

Caregiver who provides financial support to recipient; n=382



Have you done any of the following as a result of being an unpaid caregiver for your (Care Recipient)? Please select all that apply. n=944



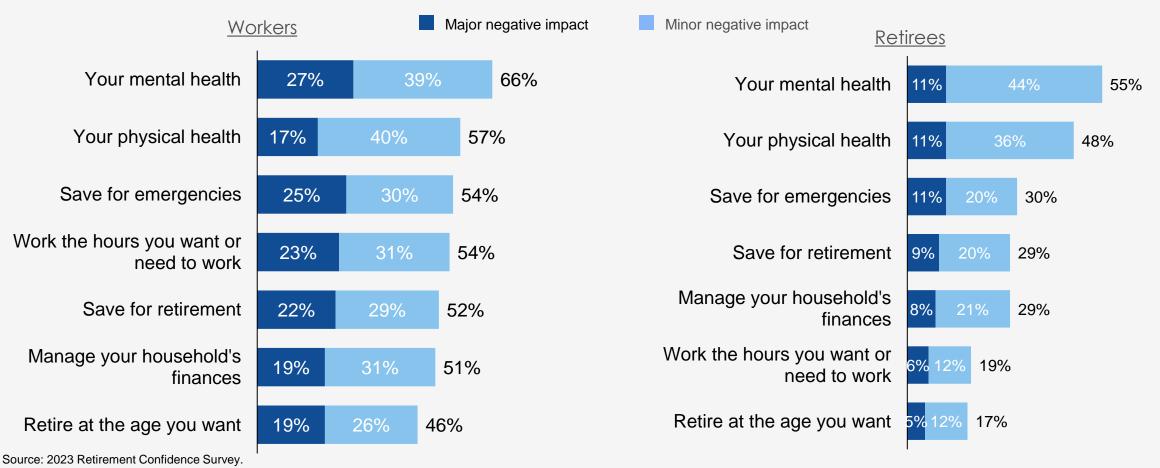
Figures and n-sizes presented exclude those who answered 'Don't know'



Impact on Physical, Mental and Financial Health on Caregivers

To what extent has your role and responsibilities as an unpaid caregiver had a negative impact on your ability to do the following?

Caregiver; Workers n=598, Retirees n=346

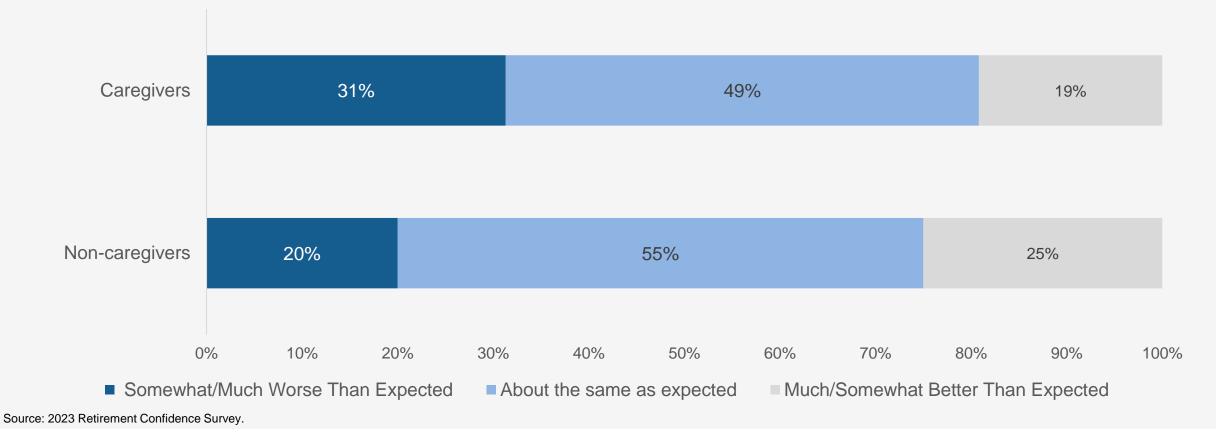




Impact of Caregiving on Retiree Lifestyle

How does your overall lifestyle in retirement now compare to how you expected it to be before you retired? For example, are you traveling, spending time with family, or volunteering as much as you expected?

Retirees: Caregivers n=346, Non-caregivers n=871





Caregiving Impact on Overall Retirement Confidence and Other Aspects of Retirement



You (and your spouse) will have enough money to live comfortably throughout your retirement years

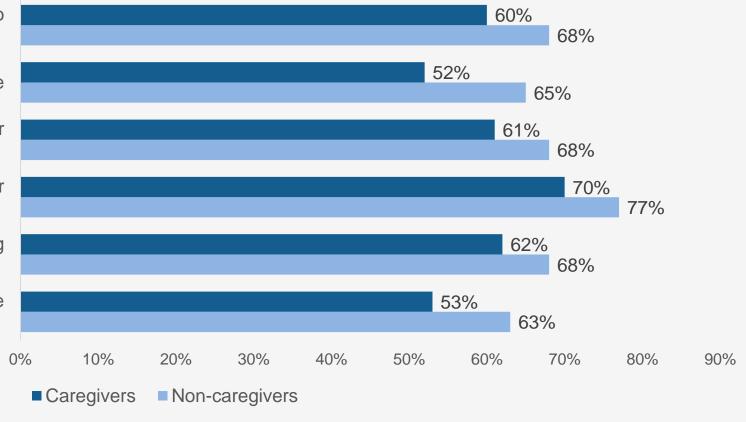
You will have enough money to last your entire life

You will have enough money to take care of your medical expenses during your retirement

You will have enough money to take care of your basic expenses during your retirement

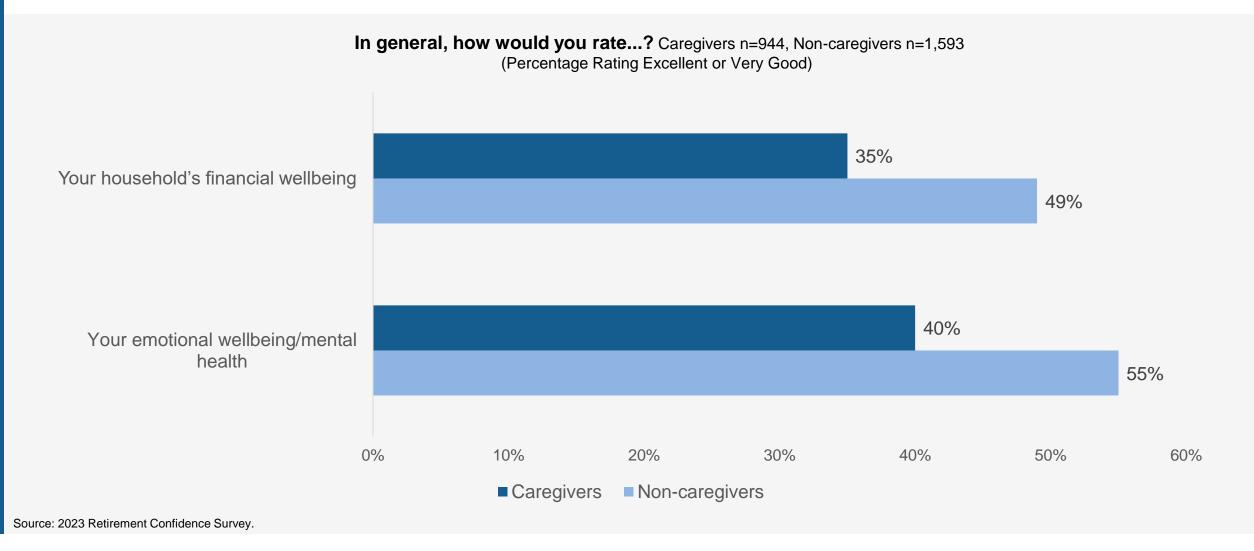
You (are doing/did) a good job of preparing financially for your retirement

You will have enough money to keep up with the cost of living/inflation





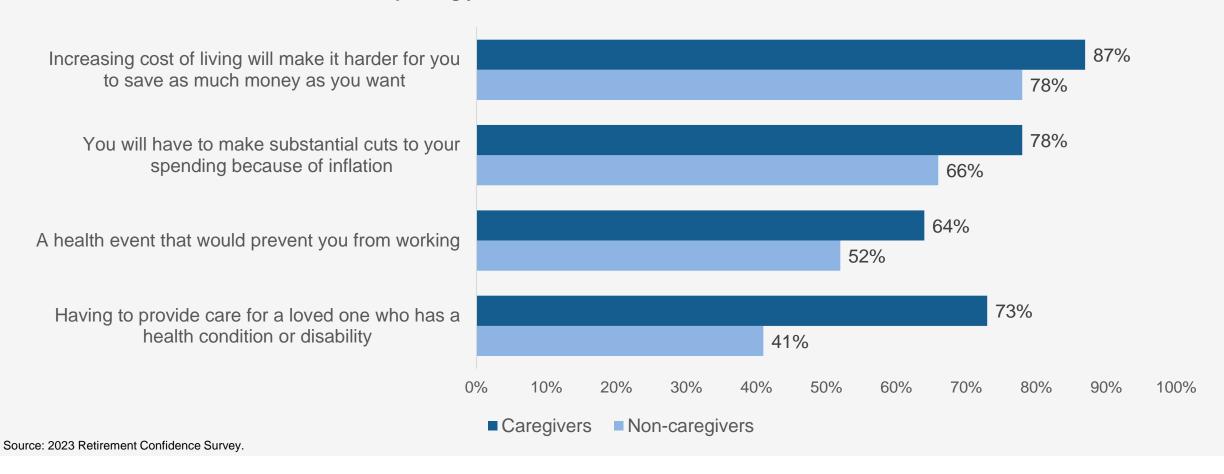
Caregiving Wellbeing Compared With Non-caregivers





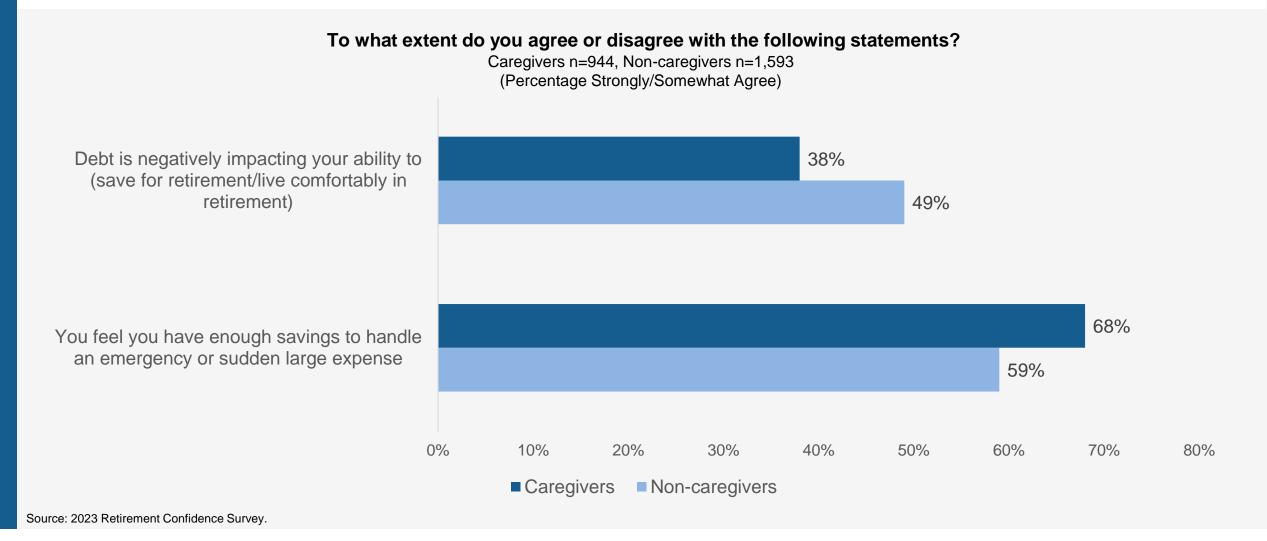
Caregiver Perceptions of Actions Impacting Retirement Compared With Non-caregivers

How concerned, if at all, are you personally about each of the following potential scenarios impacting your retirement? Caregivers n=944, Non-caregivers n=1,593





Debt Concern and Emergency Savings Caregivers Vs. Non-caregivers



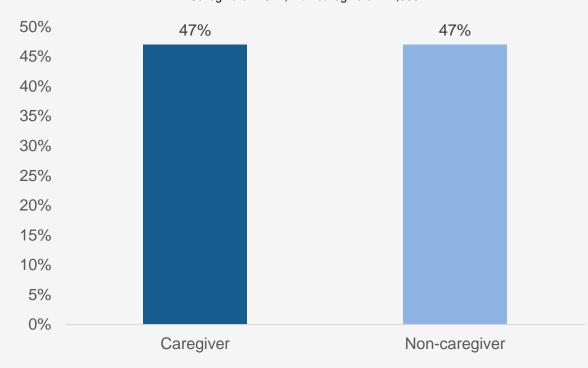


Retirement Needs Calculation and Having Ever Saved for Retirement

Determined How Much Money is Needed for Retirement

Have you (or your spouse) tried to figure out how much money you will need to have saved by the time you retire so that you can live comfortably in retirement? / To prepare for retirement, did you (or your spouse) try to figure out how much money you needed to have saved by the time you retired so that you could live comfortably in retirement?

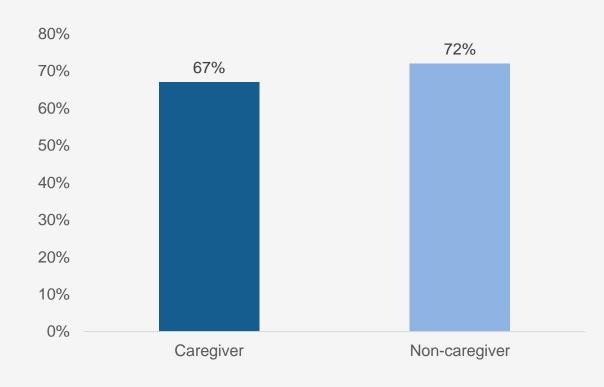
Caregivers n=944, Non-caregivers n=1,593



Have Ever Saved for Retirement

Not including Social Security or employer-provided money, have you (or your spouse) personally saved any money for retirement? / Not including Social Security or employer-provided money, did you (or your spouse) personally save any money for retirement before you retired?

Caregivers n=944, Non-caregivers n=1,593





Takeaways

- Caregivers are less confident in their retirement prospects and other retirement related aspects than non-caregivers.
- Caregivers are more likely to be concerned about potential scenarios impacting their retirement and less likely to feel their wellbeing is excellent or very good than non-caregivers.
- Caregivers' mental and physical health is negatively impacted by their caregiving responsibilities, and many caregivers are contributing to their care recipient's expenses.
- Even with all the stressors, caregivers are equally likely to have tried to figure out much they need to save for retirement. Yet, they are less likely to have ever saved for retirement.



CAREGIVING AND FINANCIAL SECURITY



Lily Liu, Family Caregiver



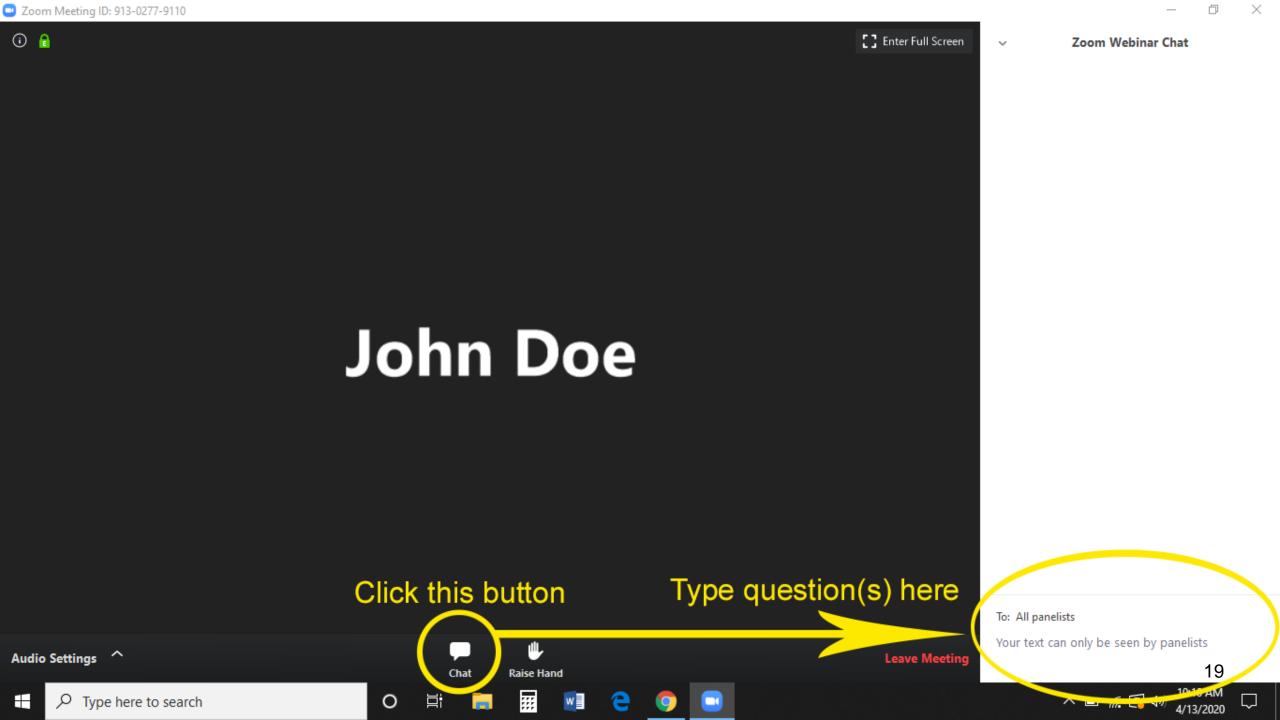
Jason Resendez,
President and CEO,
National Alliance
for Caregiving



Cynthia Hutchins,
Director of
Financial
Gerontology, Bank
of America



Moderated by:
Holly Verdeyen,
Partner, US Defined
Contribution and
Financial Wellness
Leader, Mercer





THE CONSEQUENCES OF CAREGIVING

National Alliance for Caregiving

April 2023

ABOUT NAC

Established in 1996, the National Alliance for Caregiving (NAC) is a membership-based organization catalyzing system change to build health, wealth, and equity for America's 53 million family caregivers.

























































































































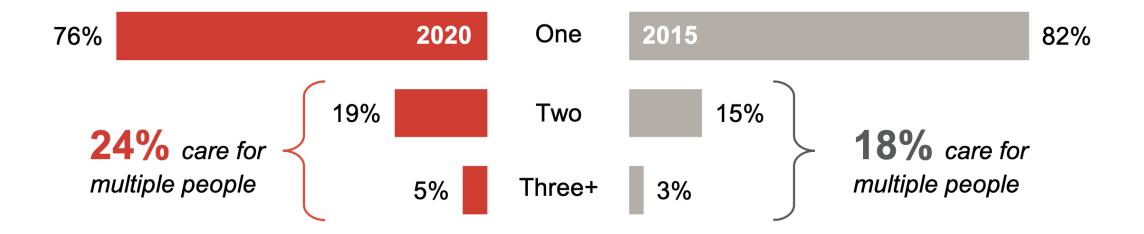
GROWING COMMUNITY

The number of Americans providing unpaid care has increased over the last five years



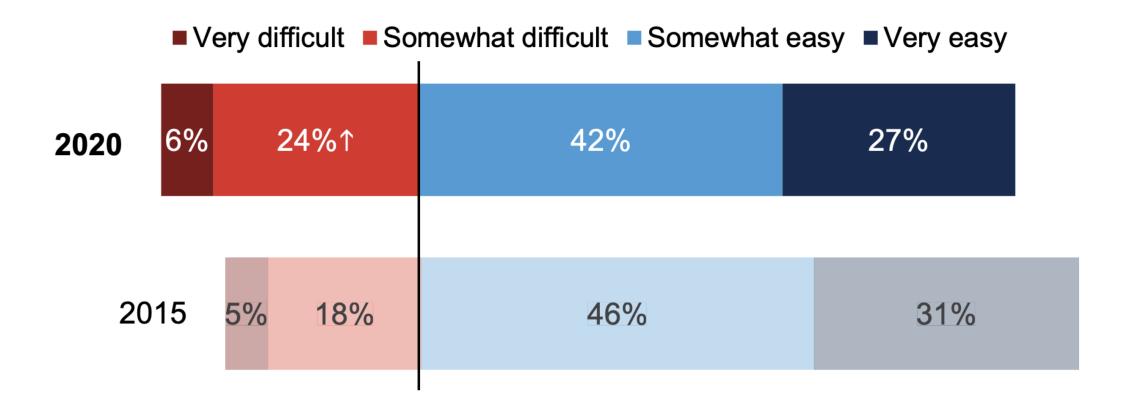
CARE RESPONSBILITIES

More family caregivers are caring for more people



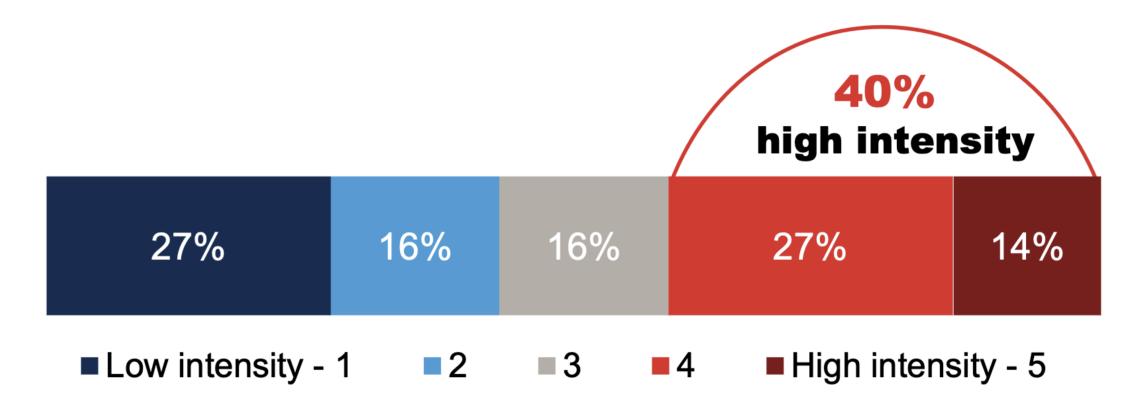
CARE COORDINATION

More family caregivers are finding it difficult to coordinate care for their loved ones



INTENSITY OF CAREGIVING

4 in 10 family caregivers are in high-intensity situations



CAREGIVING IS BECOMING

More... prevalent complex intense inequitable



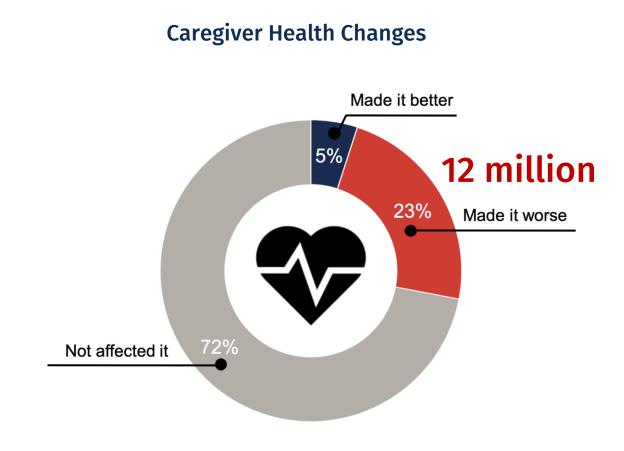
CAREGIVING HAS CONSEQUENCES



HEALTHCARE CONSEQUENCES

1 in 5 family report worse health due to caregiving



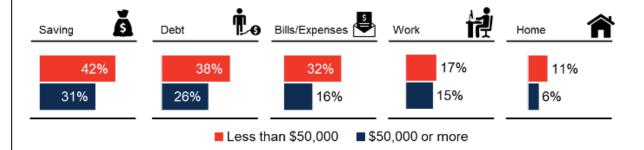


FINANCIAL CONSEQUENCES

4 in 10 family caregivers experience at least one financial impact due to caregiving

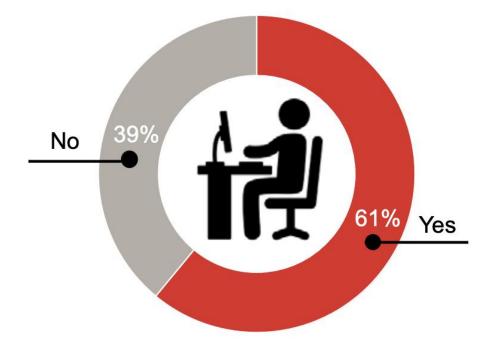
Top Financial Impacts % Yes Any of these 45% 34% 2+ financial impacts Stopped saving 28% Took on more debt 23% Used up your personal short-term savings 22% Left your bills unpaid/paid them late 19% Borrowed money from family or friends 15%

Financial impacts by household income

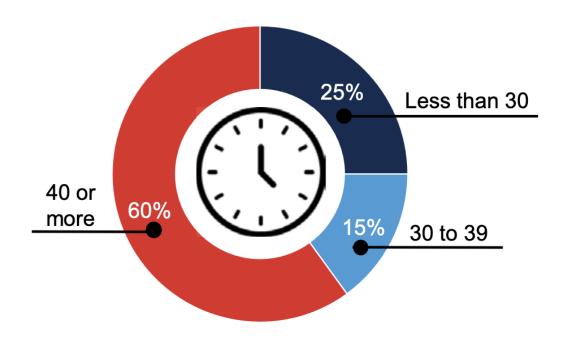


32 million family caregivers are balancing work and caregiving

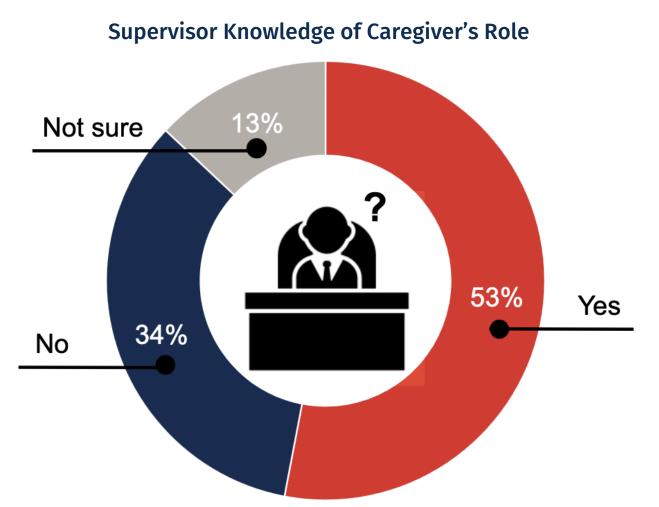
Working while caregiving



Average hours worked per week while caregiving



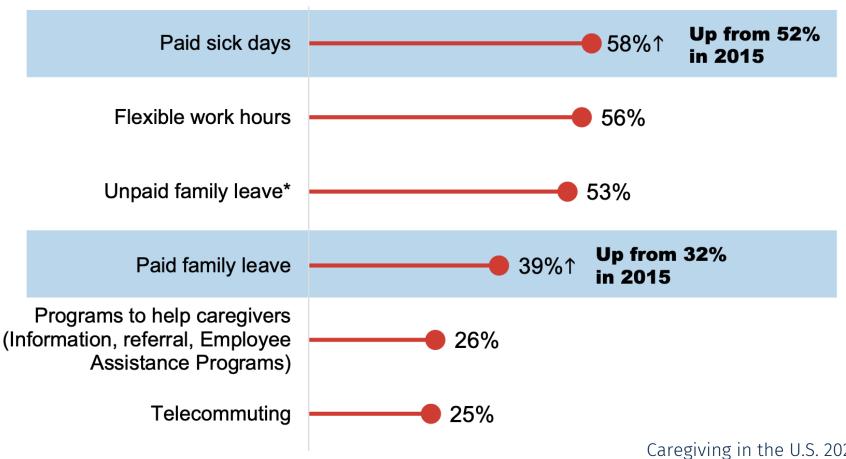
1 in 3 working caregivers are **providing care in the shadows**



ng in the U.S. 2020, National Alliance for Caregiving and AARP, 2020

Workplace benefits for family caregivers are on the rise but gaps exist

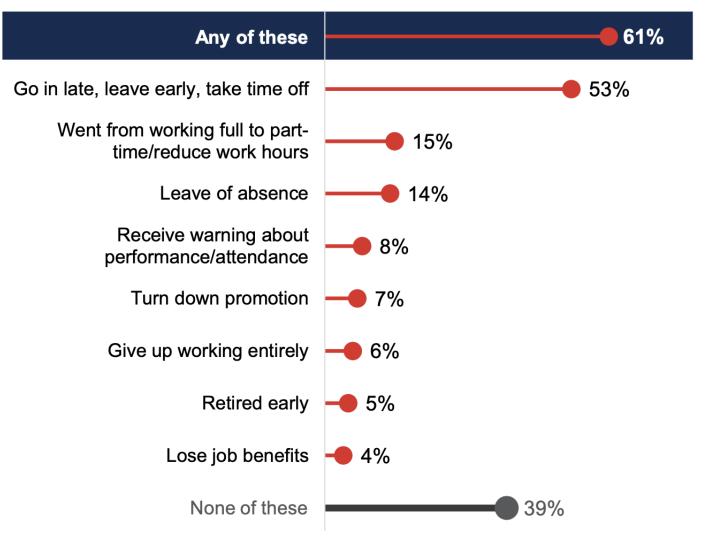
Workplace benefits for caregivers



Caregiving in the U.S. 2020, National Alliance for Caregiving and AARP, 2020

More than 1 in 2 family employed caregivers have felt a negative impact at work due to caregiving.

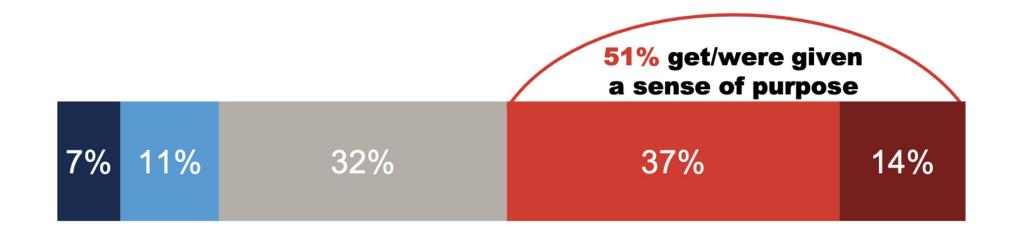
Work impacts as a result of caregiving



Caregiving in the U.S. 2020, National Alliance for Caregiving and AARP, 2020

CAREGIVER FULFILLMENT

More than half of caregivers report caregiving gives them a sense of purpose



■ 1-Strongly disagree ■ 2-Disagree ■ 3-Neither ■ 4-Agree ■ 5-Strongly agree

INVESTING IN INFRASTRUCTURE TO MAKE CAREGIVING MORE...

Sustainable
Dignified
Equitable



ECONOMIC SUPPORT IS KEY

Most family caregivers want financial incentives to support caregiving

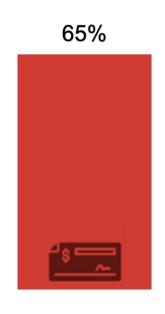
Percent Helpful

An income tax credit to caregivers, to help offset the cost of care

A program where caregivers could be paid for at least some of the hours they provide care

A partially paid leave of absence from work, for caregivers who are employed







RECOMMENDATIONS

- ✓ Understand your employee caregiver population
- ✓ Integrate caregivers into Diversity, Equity & Inclusion programs
- ✓ Engage company leaders as well as front-line managers in creating a more supportive culture
- ✓ Ensure you are offering benefits and resources for caregivers across the lifespan

THANK YOU!



Email Address

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Website

www.caregiving.org



A path to financial well-being for working caregivers

Presented by:

Cynthia L. Hutchins
Director of Financial Gerontology
Bank of America

inclusioninvestmentinnovationintersection

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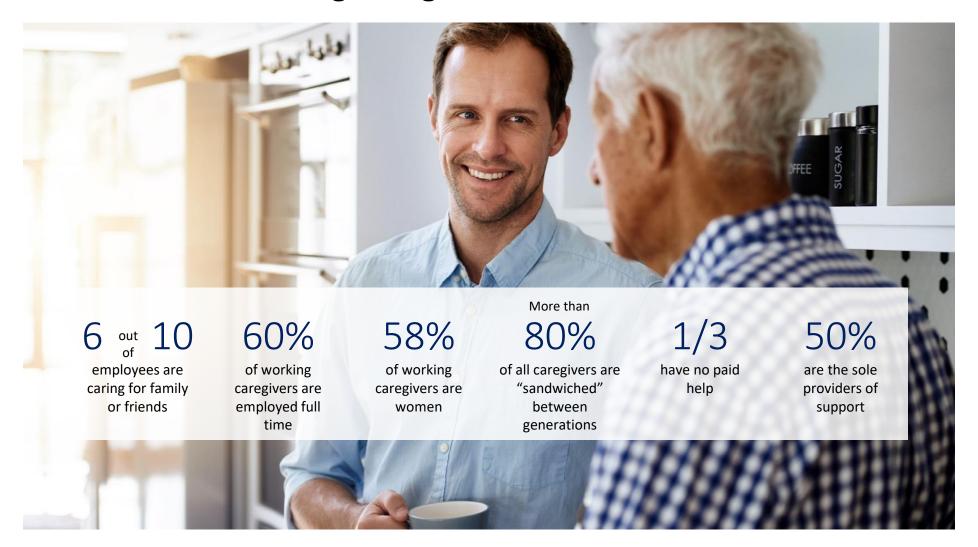
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Who are the working caregivers?



The working caregiver experience

- Caregiving responsibilities can include:
 - Assisting with activities of daily living (food, medication)
 - Coordinating services (medical)
 - Supporting basic needs such as bathing and dressing
- 11% of caregivers live an hour or more from the care recipient¹
- Full-time employees devote 24 hours a week to caregiving
- Three in 10 employees provide care for five or more years¹

Average full-time worker's week

$$36 \, hrs + 24 \, hrs = 60 \, hrs$$

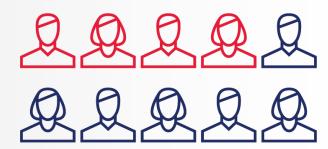
employment

caregiving

¹ AARP and National Alliance for Caregiving. (2020). Caregiving in the United States 2020. May 2020. Washington, DC: AARP. https://www.aarp.org/ppi/info-2020/caregiving-in-the-united-states.html

The impact on working caregivers

- 38% consider caregiving highly stressful
- Consequences include obesity, hypertension, tobacco use, anxiety, depression and other mental health issues^{1,2}
- One in four find it hard to take care of their own health³
- African American and Hispanic caregivers face greater stress-related disorders³



4 in 10

employees consider caregiving highly stressful

¹ Blue Cross Blue Shield Association. *The Health of America Report*. (September 2020). The impact of caregiving on mental and physical health. https://www.bcbs.com/the-health-of-america/reports/the-impact-of-caregiving-on-mental-and-physical-health

Haley, W. E., Roth, D. L., Sheehan, O. C., Rhodes, J. D., Huang, J., Blinka, M. D., and Howard, V. J. (2020). Effects of Transitions to Family Caregiving on Well-Being: A Longitudinal Population-Based Study. *Journal of the American Geriatrics Society*, 68(12):2839-2846. https://aspe.hhs.gov/reports/economic-impacts-programs-support-caregivers-final-report-0#:"ctext=The%20%20available%20empirical%20evidence%20suggests.cost

³ AARP and National Alliance for Caregiving. (2020). Caregiving in the United States 2020. May 2020. Washington, DC: AARP. https://www.aarp.org/ppi/info-2020/caregiving-in-the-united-states.html

The effects of working caregivers on employers



¹ AARP and National Alliance for Caregiving. (2020). Caregiving in the United States 2020. May 2020. Washington, DC: AARP. https://www.aarp.org/ppi/info-2020/caregiving-in-the-united-states.html

² Witters, D. (2011). "Caregiving costs US economy \$25.2 billion in lost productivity." *Gallup Well-Being*. Retrieved from https://news.gallup.com/poll/148670/caregiving-costs-economy-billion-lost-productivity.aspx

Fuller, J. B., and Raman, M. (2019). *The Caring Company*. Harvard Business School.

⁴ Lerner, D., Lavelle, T. A., Adler, D., Chow, W., Chang, H., Godar, S. C., and Rogers, W. H. (2020). A Population- Based Survey of the Workplace Costs for Caregivers of Persons With Treatment-Resistant Depression Compared With Other Health Conditions. *Journal of Occupational and Environmental Medicine*, 62(9): 746-756

How financial stress complicates the lives of working caregivers

Financial contributors (who pay out of pocket)

- More than 75% of caregivers incur substantial costs
- Annual average: \$7,242¹

Financial coordinators (who handle paying bills, monitoring accounts)

- Many lack the legal authorization to access accounts
- Most have never discussed their role with the care recipient

"It's a rare client who's thinking ahead. Many don't want to talk about it until they're in crisis."

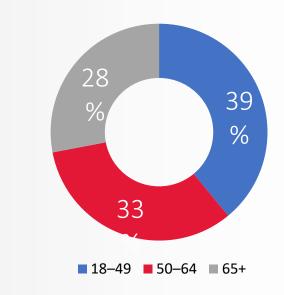
Cean Tan
 Owner, CarePatrol of Greater
 Boston/MetroWest

Skufca, L., and Rainville, C. (June 2021). Caregiving Out-of-Pocket Costs Study 2021. Washington, DC: AARP Research.

Additional financial effects on caregivers

- Changes in employment status
- Personal sacrifices using leave, skipping vacations
- Taking on debt, eroding savings¹
- Financial strain varies by age and income

Responders whose savings are affected as a result of caregiving, by caregiver age¹



¹ AARP and National Alliance for Caregiving. (2020). Caregiving in the United States 2020. May 2020. Washington, DC: AARP. https://www.aarp.org/ppi/info-2020/caregiving-in-the-united-states.html

What are employers doing to help?

Data on workplace benefits and their effectiveness are limited, but:

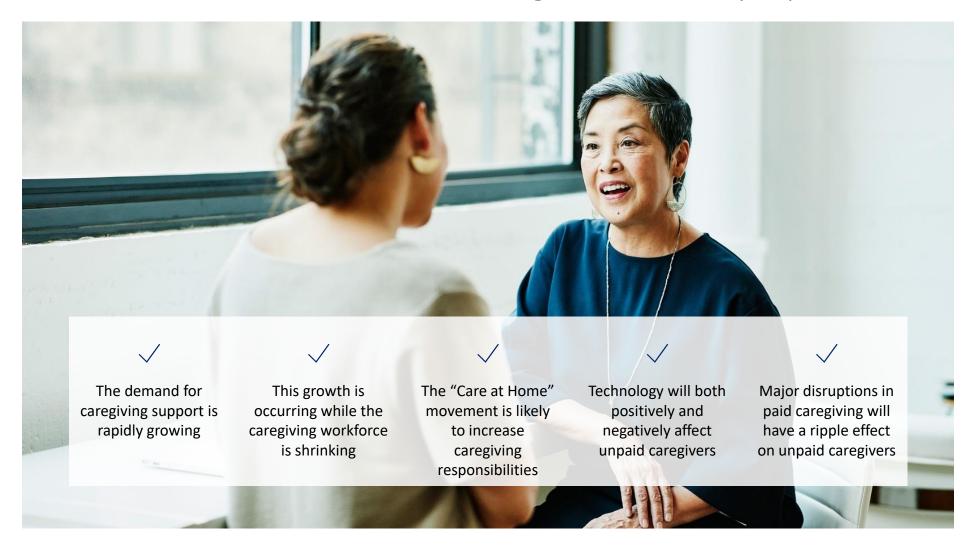
- 56% of employers claim an "extreme sense of responsibility" for employees' financial wellness¹
- 21% of employees have access to financial planning through their employers (38% among larger employers)²
- Caregiving benefits are gaining momentum, with some companies offering:
 - A caregiving concierge
 - Paid leave for caregivers
 - Backup child and adult care



¹ Bank of America. (2021). 2021 Workplace Benefits Report. Financial wellness in an increasingly diverse workplace.

U.S. Bureau of Labor Statistics. (2021). National Compensation Survey: Employee Benefits in the United States. September 2021. Washington, DC. Retrieved from https://www.bls.gov/ncs/ebs/benefits/2021/home.htm

Future trends that will affect caregivers and employers



Roadmap from financial stress to financial well-being

inclusioninvestmentinnovationintersection

Inclusion:

Ensuring solutions are centered on the challenges of an increasingly diverse group of working caregivers and designed to promote their trust

Investment:

Prioritizing meaningful engagement of working caregivers in designing and implementing solutions aligned with their needs

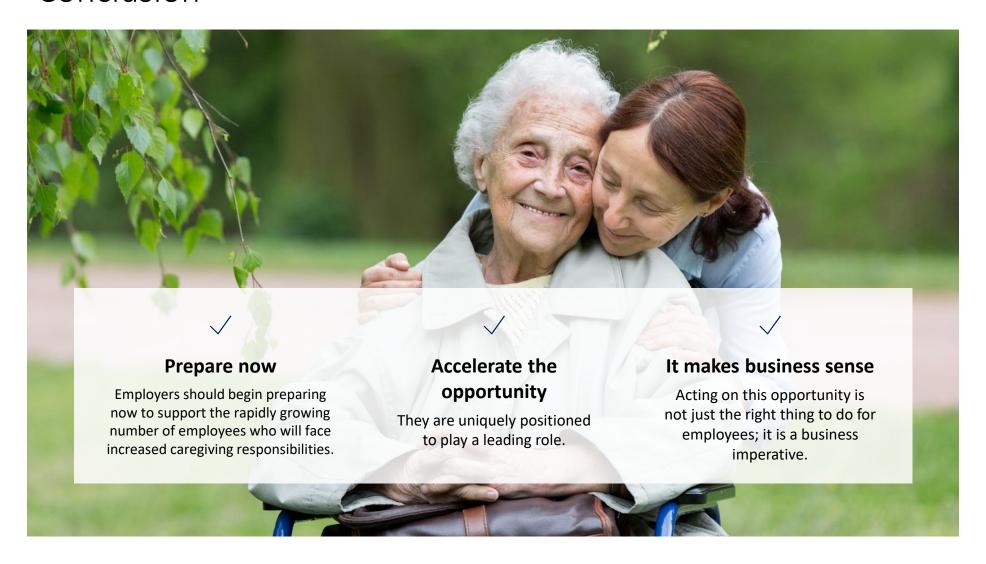
Innovation:

Promoting the testing of novel solutions and widespread sharing of findings

Intersection:

Maximizing critical partnerships to align the needs of working caregivers with solutions offered by other sectors

Conclusion



Thank you







NETWORKING LUNCH PLEASE BE BACK BY 1:30 PM





The Tax Efficiency of Employment-Based Health Benefits

Paul Fronstin, Ph.D.

Employee Benefit Research Institute

Brief History Lesson on Employment-Based Health Benefits

- Employer interest in worker "health" dates back to the 1800s
- Growth in health "insurance" occurred during World War II wage and price controls
- 1943, War Labor Board ruled that employer contributions to health insurance were not subject to wage controls
- Employers added health insurance during shortage of labor
- Health coverage tripled by the end of the war
- 1954, IRS clarified that employer contributions were deductible as a business expense, and that worker contributions were to be excluded from taxable income



Tax Break on Employment-Based Health Benefits is the Largest "Tax Expenditure" in the Federal Budget

- Health insurance premiums for employmentbased health coverage excluded, without limit, from workers' taxable income.
- Premiums not subject to federal and state income tax or payroll taxes for Social Security and Medicare.
- Out-of-pocket expenses can be paid with pretax dollars via FSA, HSA and HRA.
- \$316 billion in forgone federal tax revenue in 2022 due to exclusion.
- \$300 billion for pension contributions and earnings.
- \$27 billion for mortgage deduction (falling because of 2017 Tax Cuts and Jobs Act).



ISSUC:

July 2011 · No. 360

Employment-Based Health Benefits and Taxation: Implications of Efforts to Reduce the Deficit and National Debt

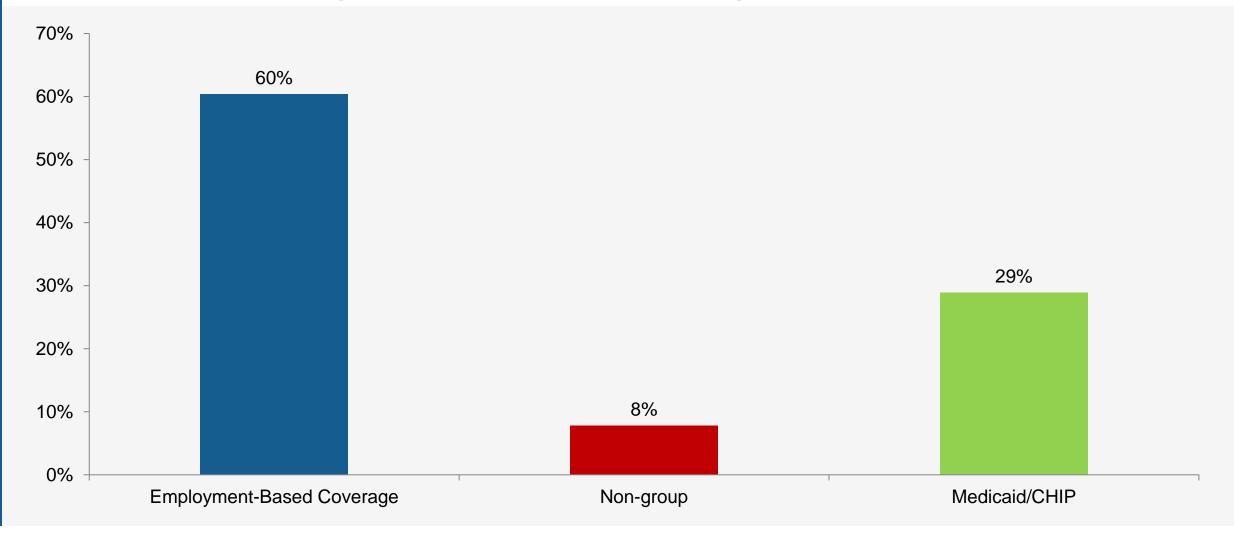
By Paul Fronstin, Employee Benefit Research Institute

HEALTH INSURANCE THE BIGGEST TAX EXPENDITURE: The tax preference associated with employment-based health coverage is the largest tax expenditure in the U.S. budget, accounting for \$1.1 trillion in foregone tax revenue during 2012–2016. In contrast, retirement plans account for about \$700 billion in foregone tax revenue and the mortgage interest deduction accounts for about \$600 billion. This makes the tax treatment of health coverage an almost inescapable target.

DEBT COMMISSION TARGETS HEALTH BENEFITS: President Obama's bipartisan National Commission on Fiscal Responsibility and Reform proposed changes that would achieve \$4 trillion in deficit reduction by 2020 and reduce the debt to 30 percent of GDP by 2040. As part of the proposal, the commission would reduce the preferential tax treatment of employment-based health benefits as it applies to workers, first by capping, then



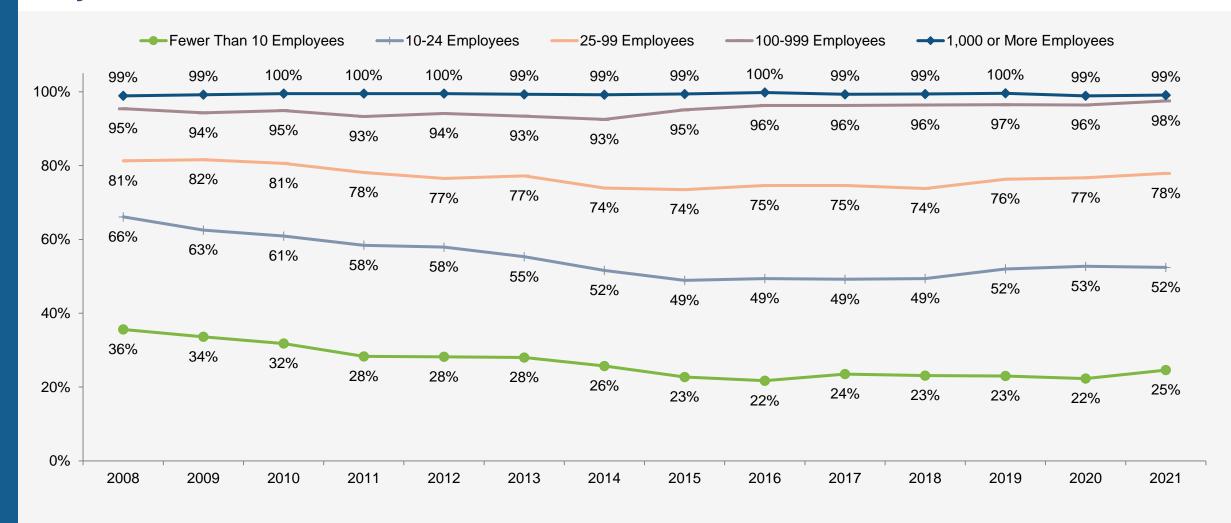
Employment-Based Health Benefits Are by Far the Most Common Source of Coverage for Individuals Under Age 65, 2021





Source: Employee Benefit Research Institute estimates of the Current Population Survey, March 2022 Supplement and CBO. Note: Individuals may receive coverage from more than one source.

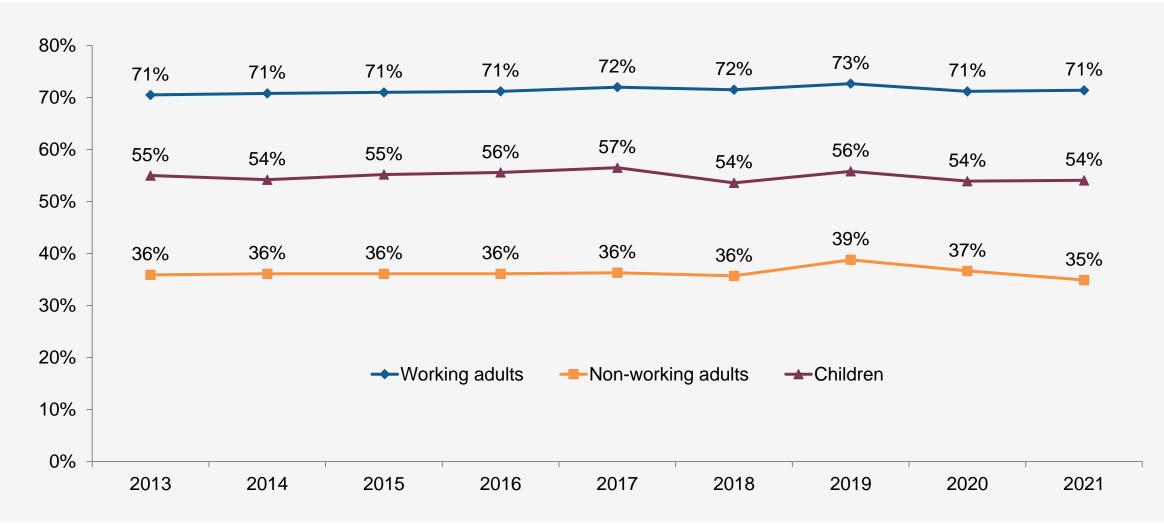
Percentage of Private-Sector Establishments That Offer Health Insurance, by Firm Size, 2008-2021





Source: Medical Expenditure Panel Survey - Insurance Component (MEPS-IC).

Percentage of Workers, Non-Workers, and Children With Employment-Based Health Coverage, 2013–2021





Source: Employee Benefit Research Institute estimates from the Current Population Survey, March 2014–2021 Supplements.

Historical Bi-Partisan Support for Changing the Tax Treatment of Employment-Based Health Coverage



Proposals to change the way health coverage is taxed could have far-reaching implications for worker wages, the number of people with employment-based health coverage, other forms of health coverage, the future of the employment-based health coverage system, and **government tax collections**



Comparison of Subsidies Under Current Law

			Average
	Total Subsidy	Lives Covered	subsidy
Employment-Based Coverage	\$316 bil.	164 mil.	\$2,000
Non-group	\$89 bil.	21 mil.	\$5,820
	¢4C2 hil	70	¢r 700
Medicaid/CHIP	\$462 bil.	78 mil.	\$5 <i>,</i> 790



How is it Possible that Subsidies for Employment-Based Coverage Average Only \$2,000?

Average Subsidy	Tax Rate	For Single Filers, Taxable Income (2021)
\$738	10%	Up to \$9,950
\$886	12%	\$9,951 to \$40,525
\$1,624	22%	\$40,526 to \$86,375
\$1,771	24%	\$86,376 to \$164,925
\$2,362	32%	\$164,926 to \$209,425
\$2,583	35%	\$209,426 to \$523,600
\$2,731	37%	Over \$523,600



THE VALUE OF THE EMPLOYMENT-BASED HEALTH BENEFITS SYSTEM



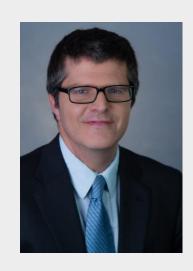
Karen Pollitz, Senior Fellow, Kaiser Family Foundation



Kurt Giesa, Partner, Oliver Wyman



Nicholas Knab,
President & CEO,
OneBridge Benefits

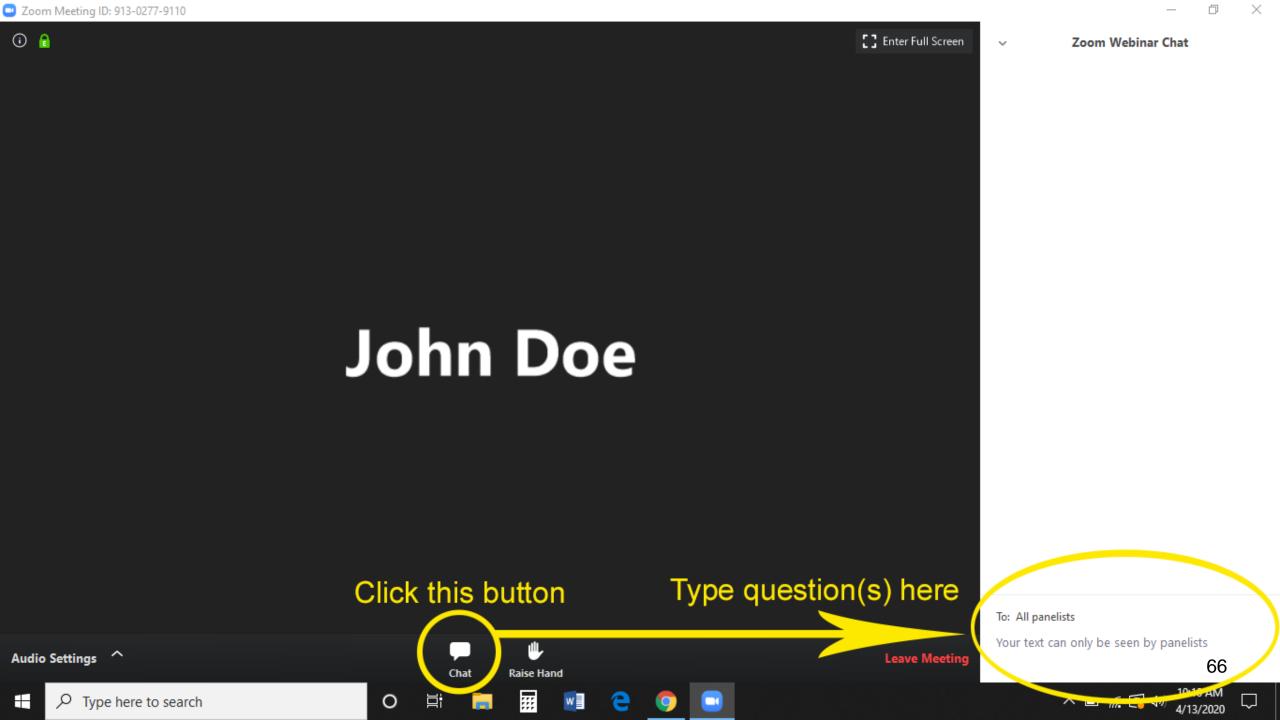


Josh Bivens,
Director of
Research, Economic
Policy Institute



Moderated by:
Nicky Brown, VP,
Advocacy and
Government
Affairs,
HealthEquity







The Value of the Employment-Based Health Benefits System

Pooling, Taxes, Stability, and Convenience

May 11, 2023

Kurt Giesa, FSA, MAAA

A business of Marsh McLennan

WHY EMPLOYMENT-BASED HEALTH BENEFITS?

- **Risk pooling:** Groups formed for purposes other than purchasing insurance will be subject to less adverse selection
- **Tax-favored treatment:** If an employer pays the cost of an accident or health insurance plan for his/her employees (including an employee's spouse and dependents), then the employer's payments are not wages and are not subject to social security, Medicare, and unemployment taxes, or federal income tax withholding^{1,2}
- **Stability:** The group market has been stable relative to the alternative individual market which has seen the demise of the co-ops, carrier exits and re-entry, drastic policy swings, and high premium rate increases
- **Convenience:** Payroll deduction, employer narrowing choice, simplified enrollment process all favor group coverage
- Benefits: Employment-based health benefits provide much greater access to providers than is generally found in the individual market

1. Fronstin, Paul, "The Tax Efficiency of Employment-Based Health Benefits, EBRI Policy Forum presentation, May 11, 2023

2. https://www.irs.gov/businesses/small-businesses-self-employed/employee-benefits

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THE BENEFITS OF POOLING IN THE GROUP MARKET

Comparing small group and individual morbidity

Developing relative morbidity from ACA risk scoresNationwide data for plan year 2021

	Individual	Small Group
Risk Score	1.471	1.186
÷ Allowable Rating Factors	1.675	1.410
÷ Actuarial Value	0.679	0.765
÷ Induced Utilization	1.026	1.068
= Morbidity	1.262	1.029

- The risk score in the ACA markets includes demographics, the actuarial value of the plan (benefit richness), and induced utilization. Removing those factors yields an estimate of pure morbidity difference
- Risk scores in the table are nationwide, weighted average of state-based risk scores as reported by CMS
- Allowable rating factors include age and tobacco rating
 - The 1.675 and 1.410 for individual and small group rating factors correspond to ages 48 and 44, respectively. Note there are fewer children in the individual ACA market
- The actuarial value for the individual market corresponds to a silver metal level of coverage. The small group actuarial value is approaching gold (note the individual AV excludes cost-sharing reduction benefits)
- Induced utilization -- higher utilization with benefits

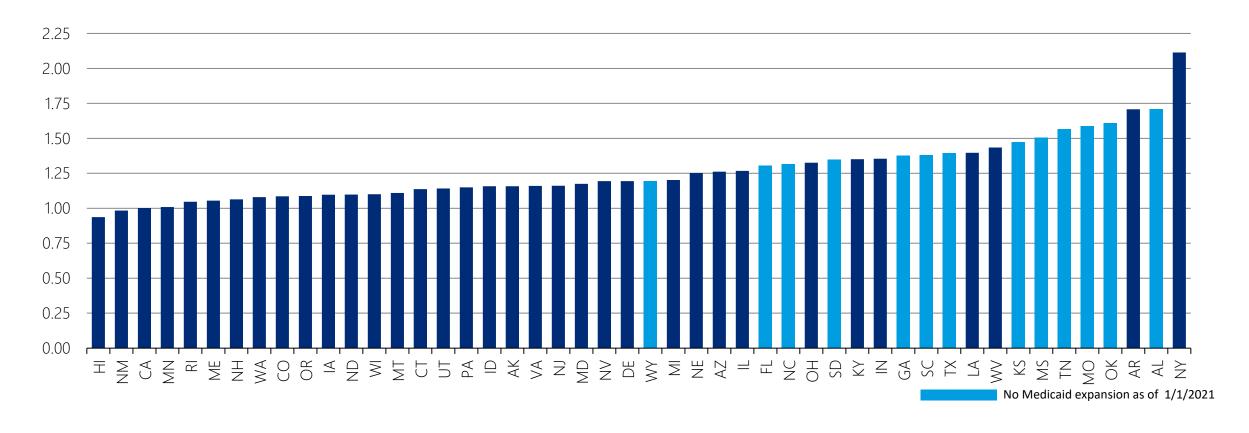
All else equal, morbidity differences between the individual and small group market mean purchasing coverage in the individual market costs about 23% more than the small group market (ARPA premium subsidies likely altering this dynamic)

Source: Oliver Wyman calculations using the June 30, 2022 Summary Report on Permanent Risk Adjustment Transfers for the 2021 Benefit Year (https://www.cms.gov/files/document/appendix-2021-benefit-year-risk-adjustment-summary-report-hhs-risk-adjustment-program-state-specific.xlsx)

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MEASURING ADVERSE SELECTION AT THE STATE LEVEL

Ratio of individual to small group morbidity – plan year 2021 (excludes merged market states)



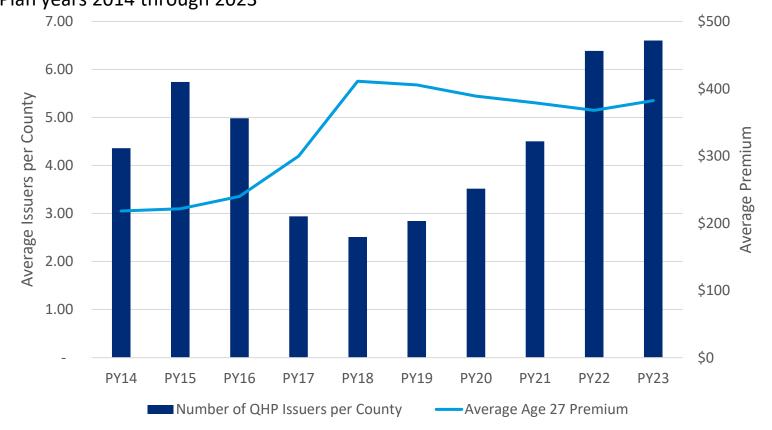
The level of adverse selection in the individual market varies considerably by state. Selection tends to be higher in states that have not expanded Medicaid

States' Medicaid expansion position from here: https://www.kff.org/health-reform/state-indicator/state-activity-around-expanding-medicaid-under-the-affordable-care-act

THE INDIVIDUAL MARKET HAS BEEN SUBJECT TO CONSIDERABLE INSTABILITY

Market exits, loss of the individual mandate, unfunded cost-sharing reduction, repeal and replace efforts have all added to market instability

Number of QHP issuers per county and average age 27 second-lowest-cost silver premium Plan years 2014 through 2023



Source: Plan Year 2023 Qualified Health Plan Choice and Premiums in Healthcare.gov Marketplaces, Appendix A https://www.cms.gov/cciio/resources/data-resources/downloads/2023qhppremiumschoicereport.pdf

Forces driving instability in the individual market

- Losses of \$20BN on \$150BN in premium from 2014 through 2016 led to market exits in 2016 through 2018
- Filing deadlines meant premiums for plan years 2014 through 2016 were essentially educated guesses
- In 2014 Congress chose not to fund one of the three risk mediation programs – risk corridors – leading to significant losses
- Payment for statutory cost sharing reduction benefits ended in 2017, and issuers responded in 2018 by increasing on-Exchange silver premium dramatically
- In 2019, the individual mandate penalty was eliminated

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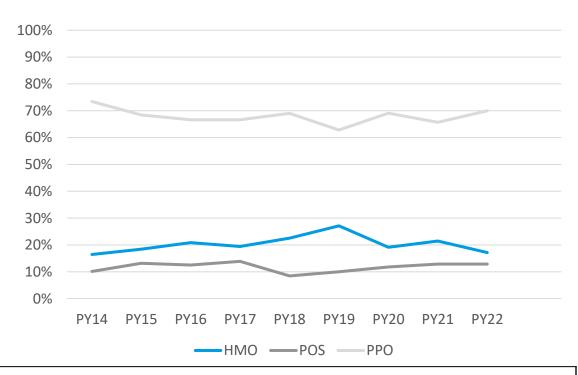
NETWORK ACCESS IN THE INDIVIDUAL VS GROUP MARKET

Portion of Exchange enrollees with access to QHP by plan type¹

100% 90% 80% 70% 60% 50% 40% 30% 20% 10% PY14 PY15 PY16 PY17 PY18 PY19 PY20 PY21 PY22 PY23

— EPO — HMO — POS — PPO

Distribution of health plan enrollment by covered workers by plan type²



The individual market is very price competitive and narrow networks are one of the primary ways individual market participants achieve low price positions

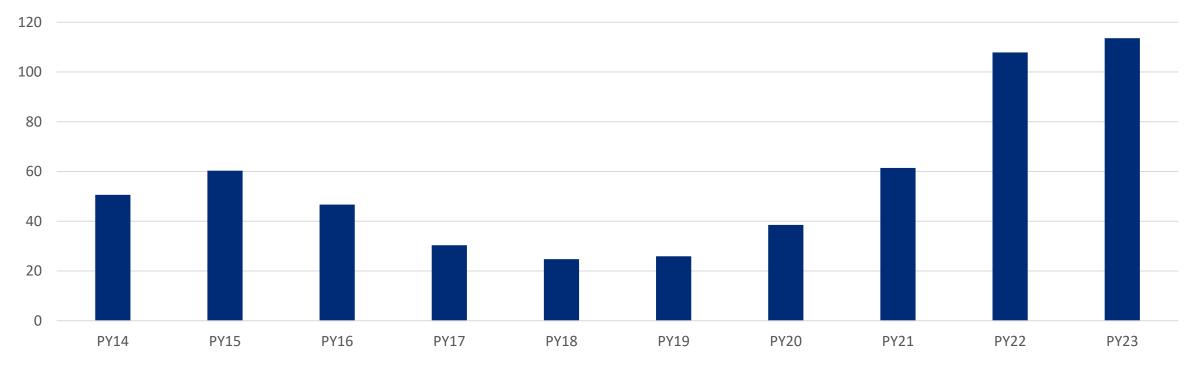
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^{1.} Plan Year 2023 Qualified Health Plan Choice and Premiums in Healthcare.gov Marketplaces, Appendix A, https://www.cms.gov/cciio/resources/data-resources/downloads/2023qhppremiumschoicereport.pdf

^{2. 2022} Employer Health Benefits Survey, Section 5, KFF https://www.kff.org/report-section/ehbs-2022-section-5-market-shares-of-health-plans/

CHOICE OVERLOAD IN THE INDIVIDUAL MARKET

Average number of QHPs offered by plan year¹



Consumers shopping on the Exchanges were presented with about 115 plans in 2023, up from a low of about 25 in 2018. Among firms offering health benefits, about 40% of covered workers are offered one plan, 45% are offered two, and 15% are offered three or more choices.²

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^{1.} Plan Year 2023 Qualified Health Plan Choice and Premiums in Healthcare.gov Marketplaces, Appendix A, https://www.cms.gov/cciio/resources/data-resources/downloads/2023qhppremiumschoicereport.pdf

^{2. 2022} Employer Health Benefits Survey, Section 4, KFF https://www.kff.org/report-section/ehbs-2022-section-5-market-shares-of-health-plans/

MICROSIMULATION AND THE VALUE OF STABILITY AND CONVENIENCE OF GROUP COVERAGE

High-level tenets of utility maximization modeling

Revealed Preferences	Consumers have preferences for goods and services, which are observable through historical data
Rationality	Consumers act rationally and exhibit predictable behavior based on their available option set and information
Prices	Consumers use prices in choosing choose among alternatives
Inertia	There is a "stickiness" to consumers' legacy choices, and knowledge regarding available alternatives is not perfect

Successful legislative and regulatory deployments

Transitional Reinsurance
Program (Section 1341 of the Affordable Care Act)

\$\frac{\$20bn impact}{\$}

Section 1332 State Innovation Waivers

\$\frac{\$1bn impact (annual reduction in premiums)}{\$}

Generic utility function

Utility_{i,j} = u_{i,j} *(Expected allowed claims)_{i,j}
- (After tax net premium)_{i,j}
- (Expected cost sharing)_{i,j}
- r_{i,j} * (Standard deviation of cost sharing)_{i,j}
+ (Fixed value of insurance)_{i,j}
i,j subscript denotes person i evaluating coverage option j

We use a calibration process to estimate model parameters that reproduce consumers' revealed preferences. Through calibration process, we have estimated value of group insurance is roughly \$6,000 per adult per year

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Funded ICHRA

The New Group Health
Plan



Shortfalls of Traditional Group Health Benefits

Someone other than the employee picks their health insurance plan.

2. Limited plan options for a diverse workforce.

3. Greater inherent risks with employer owned plans.

Difficulty providing health plans to a multistate workforce.

5. Employees lose insurance upon separation and employers administer COBRA.

6. Lack of appreciation and understanding of employer benefit offerings.



How ICHRA Addresses these Shortfalls

Someone other than the employee picks their health insurance plan.

1.

Employers just provide a contribution and let employees pick for themselves.

Limited plan options for a diverse workforce.

2.

On average, an employee can choose from 5 insurers and 88 different plans.

There is a higher inherent business risk tied with employer-owned plans.

3.

Larger individual market risk pools results in less volatile year over market increases.

It's difficult to provide health plans to a multi-state workforce.

4.

Each employee purchases insurance from local carriers, removing the need for costly PPO plans.

Employees lose insurance upon separation, and employers administer COBRA.

5.

Employees own their coverage, making plans portable, removing employee's need for COBRA.

Lack of appreciation and understanding of employer benefit offerings.

6.

Benefits contributions and premium costs become transparent, increasing employee appreciation of overall compensation.

ICHRA – The Simple Design



Employers make available taxfree funds to employees (who need health insurance) Employees go to the Federal or State marketplace and shop for individual insurance

Employees submit proof of insurance / payment to their employer for tax-free reimbursement (up to their allotted amount)

ICHRA The Simple Design

Great for small groups but not a large group benefit

What the Critics Say

- Lack of appropriate education / guidance on individual marketplace
- Employee needs to pre-fund individual insurance plan
- No POP contribution reduced employee benefit
- Notional account use it or lose

All Adds Up to a Negative Employee
Experience

Large Group ICHRA Funded ICHRA (w/ guided enrollment services)

1 Individual Enrollment Guidance

Single marketplace shopping experience with seasoned, licensed agents to guide the employee through the enrollment experience.

2 POP Withholdings

Individual plan premiums in excess of ER ICHRA contribution are funded with pre-tax employee contributions (off-exchange enrollments makes this possible)

3 Funded Accounts with Payment Solution

POP withholdings and ICHRA contributions are funded by the employer before the beginning of the month and made available on a debit card for ease of recurring payment (premium reimbursement also an option)

(4) Excess ICHRA Funds Covers Other Expenses

Excess ICHRA contributions can be used for other qualified health expenses including deductibles, copays, dental, vision, Rx – All 213(d) qualified expenses

5 Unused Funds = Lifetime Healthcare Account

Unsued ICHRA contributions carryover from year-to-year through separation and into retirement. Funds can be used for in-service and post-separation qualified medical expense

6 Unused Funds Invested and Grow TAX FREE

In various market sectors (public, non-profit, Taft-Hartley) unused funds can be invested and grow on a tax-free basis. Triple tax savings!



Proven Results: This thing works!

In under two years...

Average total plan cost savings between comparable group and individual health plans:

13%

Employees saving money for future expenses:

36%

Average number of plans selected per 100 people:

30

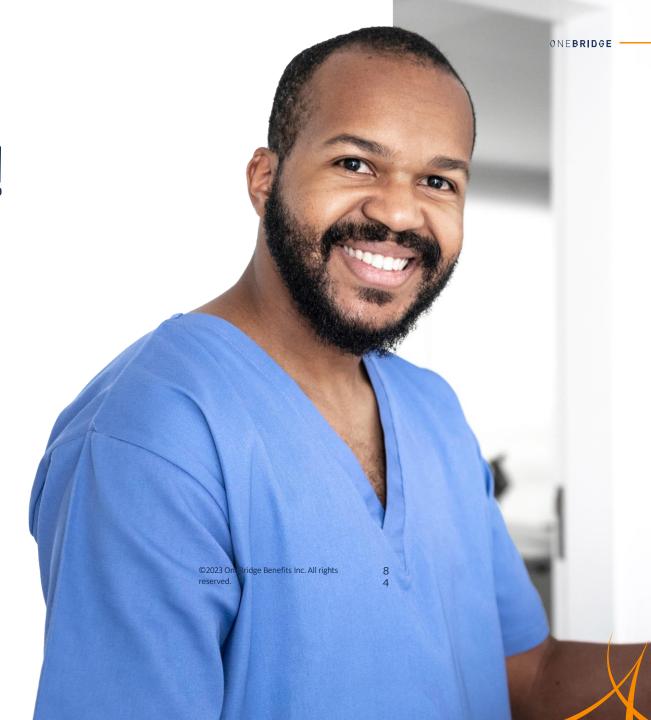
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The future is bright!

The legacy model is becoming unustainable.

The Funded ICHRA is the right balance between an **employer sponsored benefit** and **individual choice.**

...and it might even help people save for retirement healthcare costs







REFRESHMENT BREAK

PLEASE RETURN BY 3:00 P.M.

POP-UP TALKS



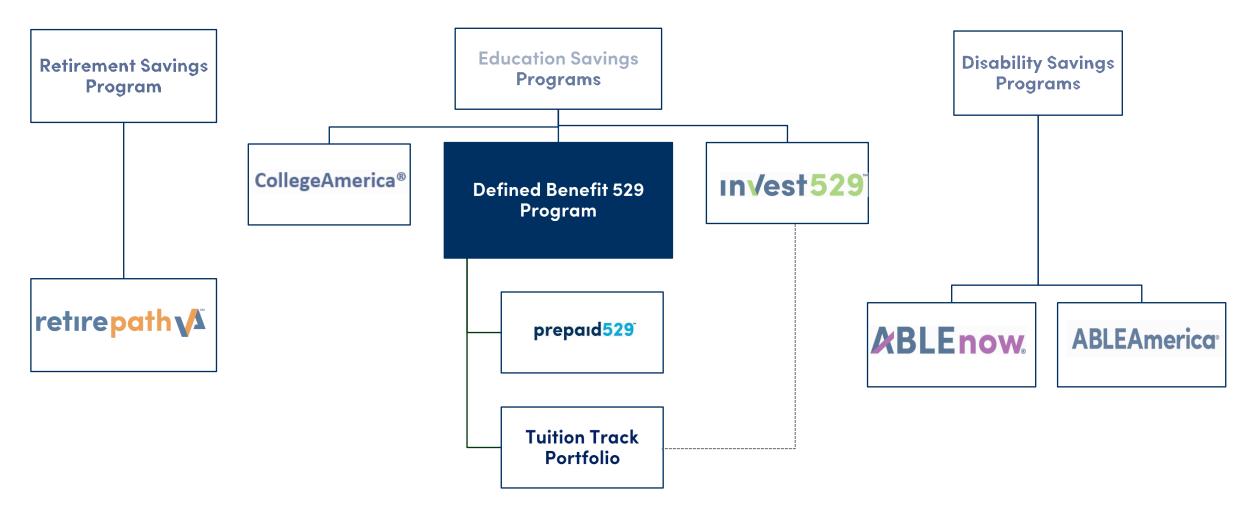
Mary Morris, CEO, Virginia529/ ABLENow



Devin Miller, CEO, SecureSave



Virginia529 Programs





Closing the Gap in Financial Education and Wellness



Education Savings

\$97B in AUM **22%** of 529 Mkt

Invest529°

CollegeAmerica®



Disability Savings

\$113.4M in AUM 10.2% of ABLE Mkt

&BLEnow

ABLEAmerica[®]



Access & Affordability

\$11.5MSOAR scholarships awarded



2021 | Expansion \$13.5M
Committed to 7 Partners



State-Facilitated Private Retirement

45%
Working Virginians
without retirement options



Launching in 2023





Why does Virginia need a state-facilitated private retirement program?



What Virginia employers need to know



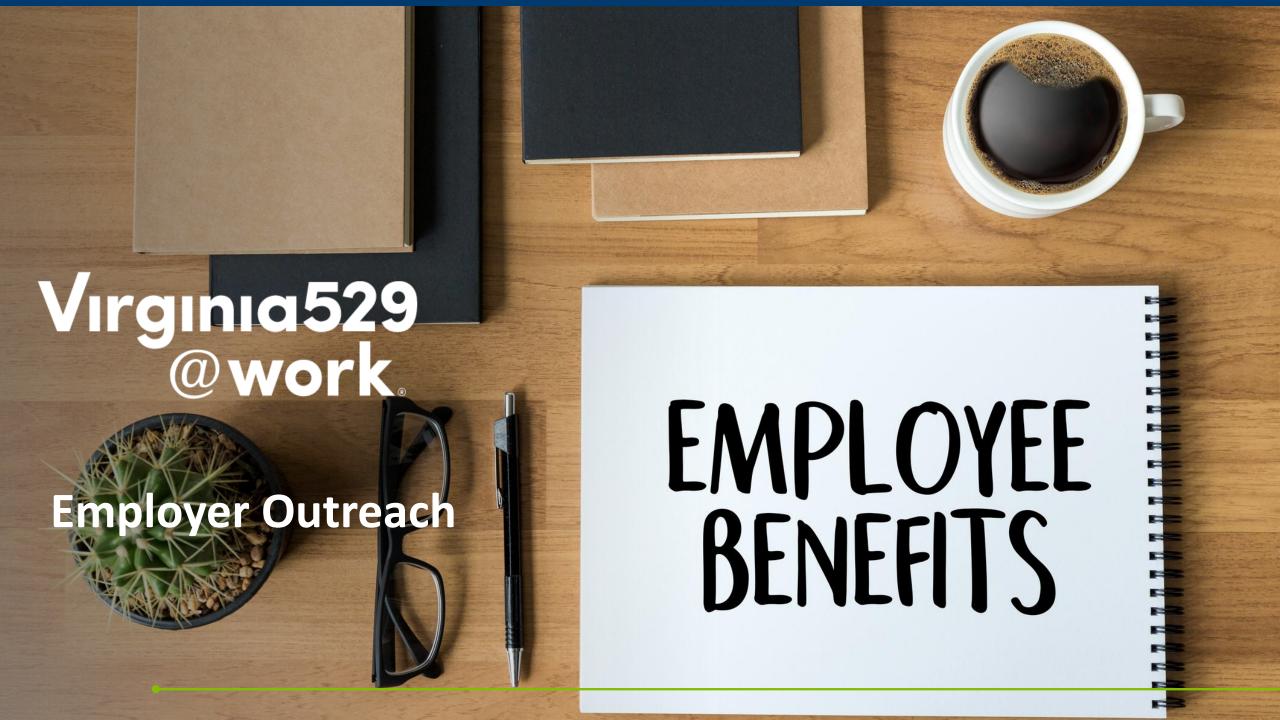
 Virginia employers that meet the following criteria must register:

25+
eligible
employees

2+
years in operations

Not currently offering a workplace retirement savings option

- Easy to administer
- No employer fees or fiduciary liabilities
- No employer matching contributions
- Help employees thrive with a convenient option to save for the future
- Retirepathva.com



Virginia529@work overview



- Educate employees on savings options through
 Virginia529
- Webinars and/or in-person information sessions
- Trade sponsorships or exhibiting at key events
- Digital advertising through LinkedIn/online channels
- Quarterly newsletter targeting HR professionals



Happy holidays! As the year's end approaches, the Virginia524@work team extends sincere thanks and gratitude for your partnership. Because of many employer partners, such as Capital One, VCU Health, TSA, Inova Health, Virginia Tech, Freddie Mac, Northrop Grumman, and UVA, employees across the Commonwealth are becoming better informed about education savings options available to them!

If you would like to offer an education session in 2023 to show your employees how much you appreciate them and support their financial wellness, please get in touch with Merrill Milani.



Employer Partners











UNITED STATES



























Our successes & results

- 300+ Virginia529@work partners
 - State agencies, city/county governments,
 universities, public and private businesses
- 150+ events completed YTD

 Gift codes offered to employers to encourage conversion – 10% usage rate

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ABLEnow

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Toll-Free 1.833.608.6776 (Savers)
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Workplace emergency savings accounts (ESAs)

Workplace emergency savings accounts (ESAs) are incredibly popular

45% of employees cite ESAs as their top choice new benefit

When asked, 87% said they'd participate in an ESA if their employer offered one.

Emergency Savings Account	45%
Health Savings Account	18%
Mental Health Support	14%
Student Loan Reimbursement	10%
Financial Wellness Coaching	6%
Childcare Support	6%

Breaking down the legislation

ESAs are here to stay with new momentum as a result of SECURE 2.0

The legislation is complicated, leaving more questions than answers

Employers & recordkeepers have preference toward out-of-plan

"In-plan" solution	
ESA is capped at \$2,500	
Matched contributions on the ESA must go into the retirement account	
High-income earners and ineligible employees can't contribute to an ESA	
Current in-plan solutions average 4% adoption	
Auto-enrollment available	

Why employers are implementing emergency savings programs

- Highest impact financial wellness
- solution on the market today with a tangible ROI
- High adoption and retention rates
- Clear positive impact on employees through consistent savings growth

- Reduce 401K loans and hardship
- withdrawals, while improving 401k participation
- Appeal to underrepresented and atrisk employee groups
- Highly customizable with minimal administration

ESAs outperform other financial wellness solutions

Employees sign up

save \$\$\$

and stick around -

59%

average adoption rate

With 50% of employees logging in each month

85%

Monthly savings retention

Most employees have \$1,000 in savings after 1 year

88%

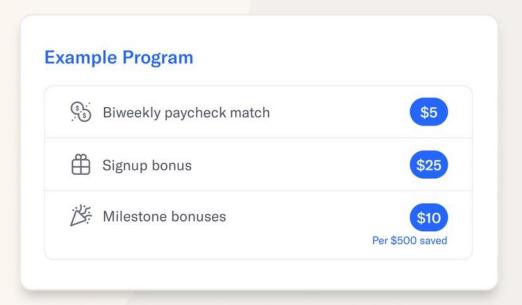
Annual user retention

Participants give SecureSave a 86% CSAT rating

CUSTOMER STORY

The typical Emergency Savings Program

- Focus on emergency savings
- Invitation-based signup
- Employee has full control and access to dollars
- Minimum per paycheck participation (1-2% of pay OR ~\$20)
- Incentives to drive engagement: sign up bonus, per paycheck match, milestone bonuses.
- Average incentives amount to is \$150/year and over 90% of employers provide an incentive



A clear and lasting impact on liquid savings



SECURE ACTS: MOVING FROM 1.0 TO 2.0



Andy Banducci,
Senior Vice
President,
Retirement and
Compensation
Policy, The ERISA
Industry Committee



Brigen Winters,
Principal, Chair
Policy Practice,
Groom Law Group

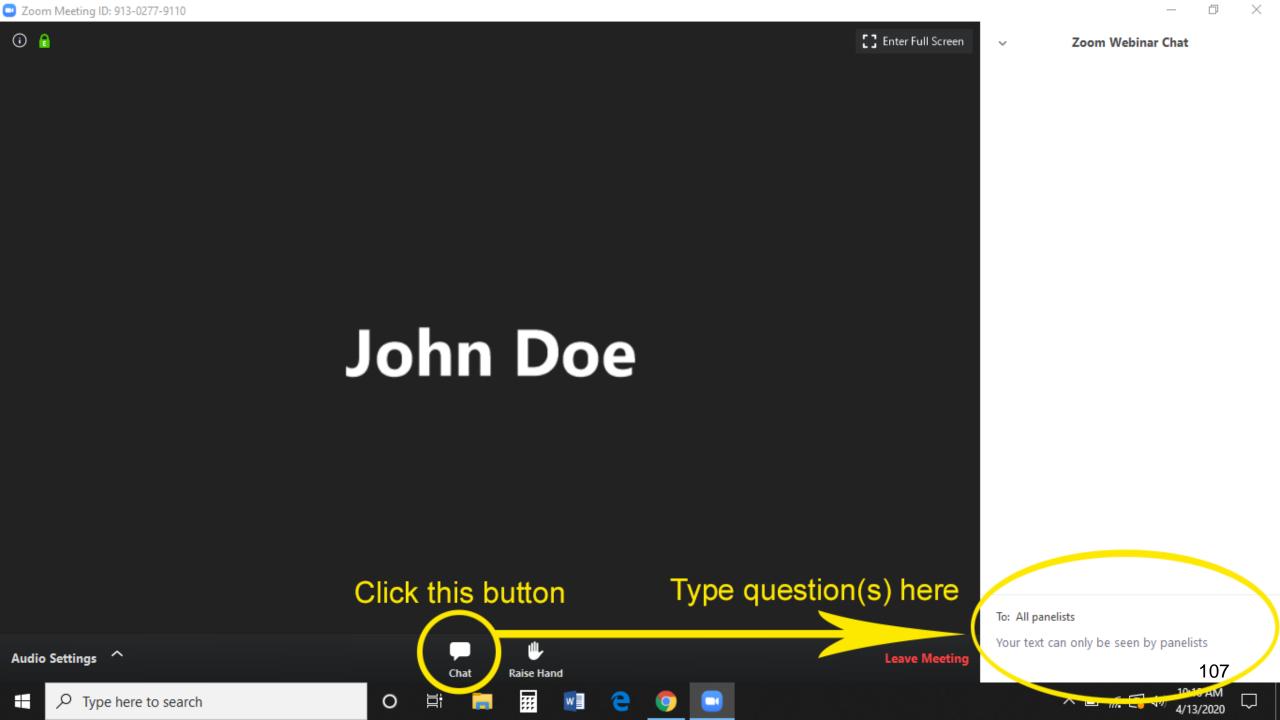




Helen Morrison,
Deputy Benefits
Tax Counsel, Office
of Tax Policy,
Department of the
Treasury



Moderated by: Liz Varley, Senior Vice President, Federal Government Affairs, Ameriprise





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Kirsten Hunter, Fidelity Investments

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