



Today's Presenting Sponsor

Federated Hermes







Respect

THE ASCENDANCY OF MILLENNIALS & HOW THE FUTURE OF FINANCE IS MORE FEMALE

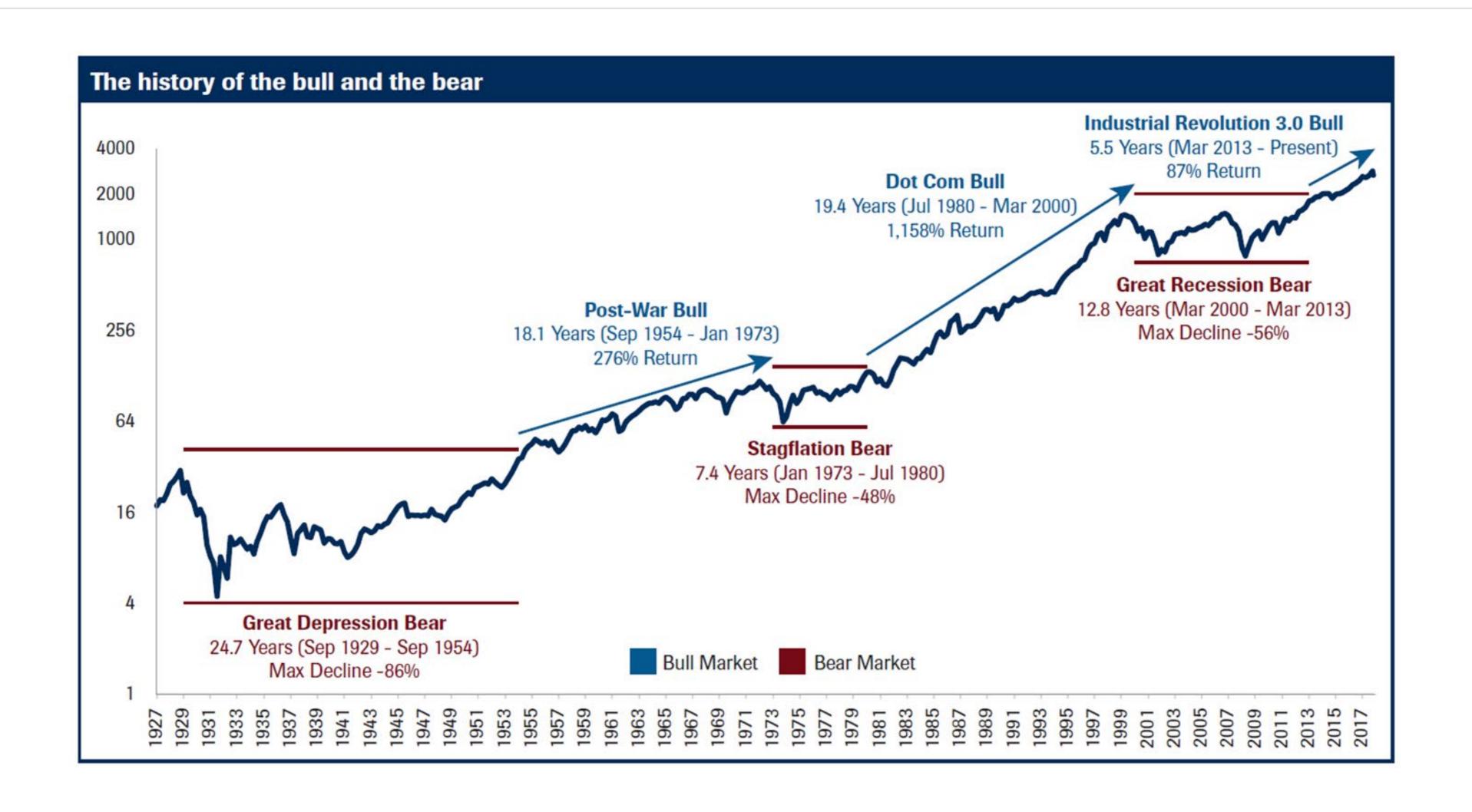
Presented by

Steven A. Chiavarone, CFA Vice President, Portfolio Manager

December 2020

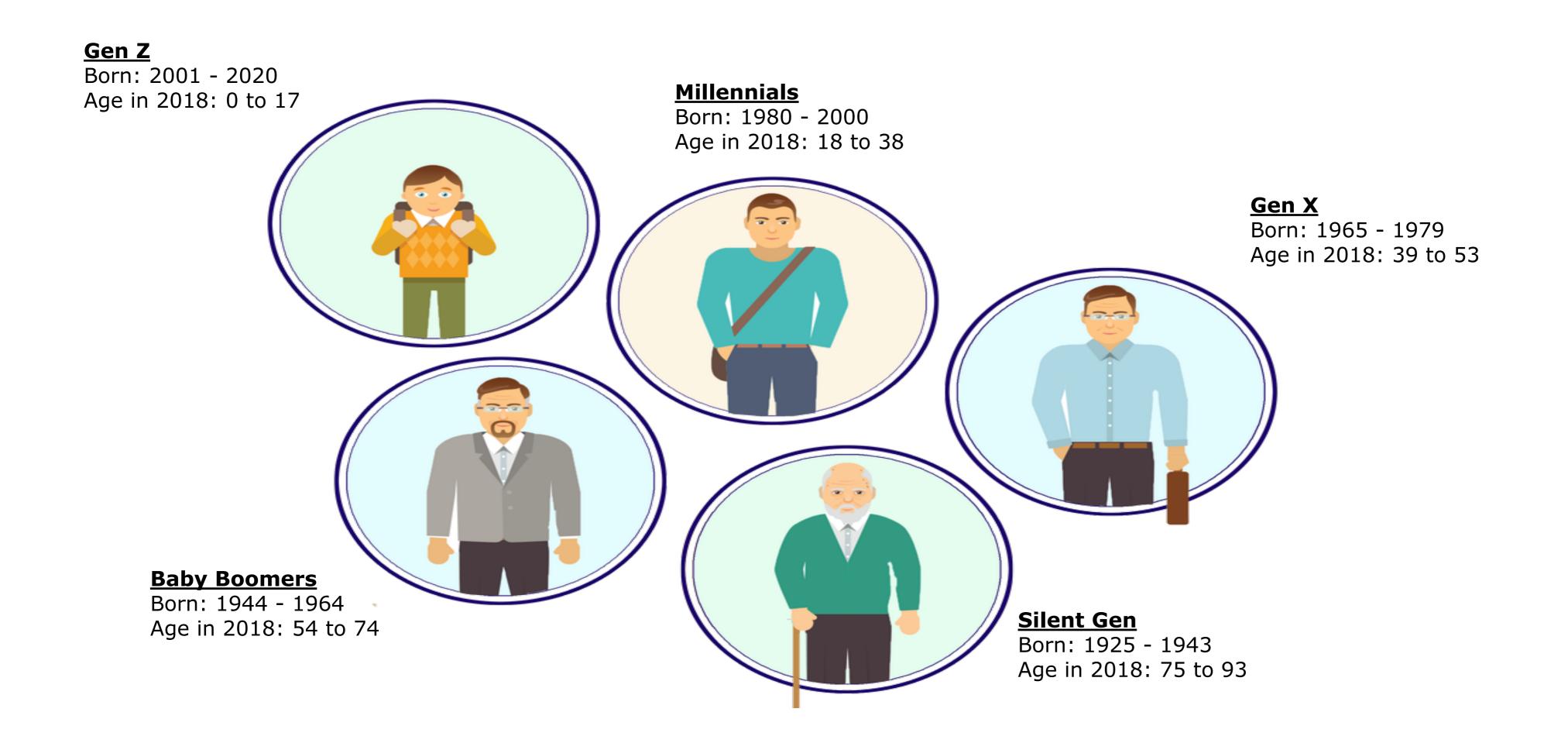
Federated Advisory Services Company

We have argued that the rise of the millennials is a key driver behind a secular bull market

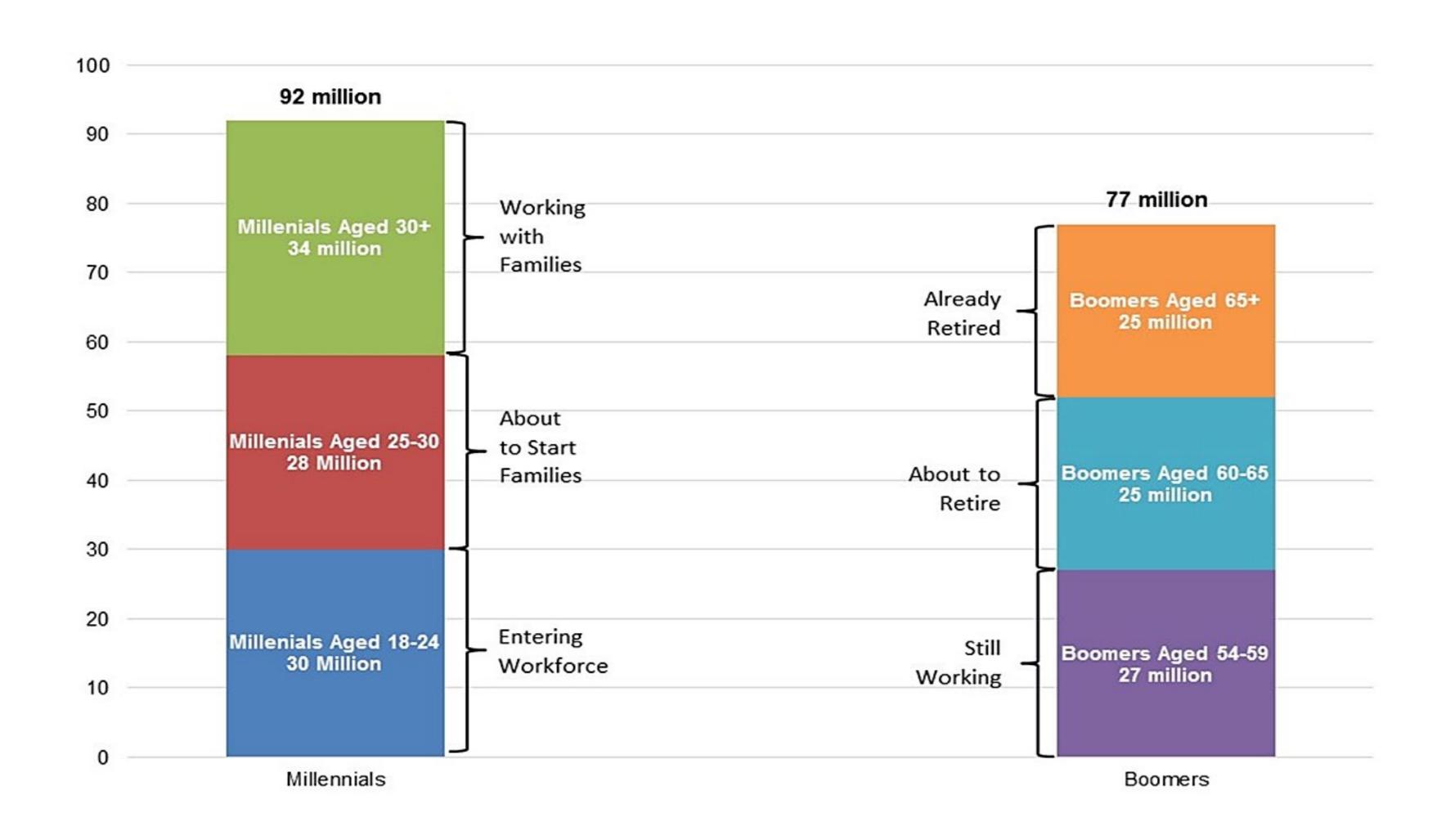


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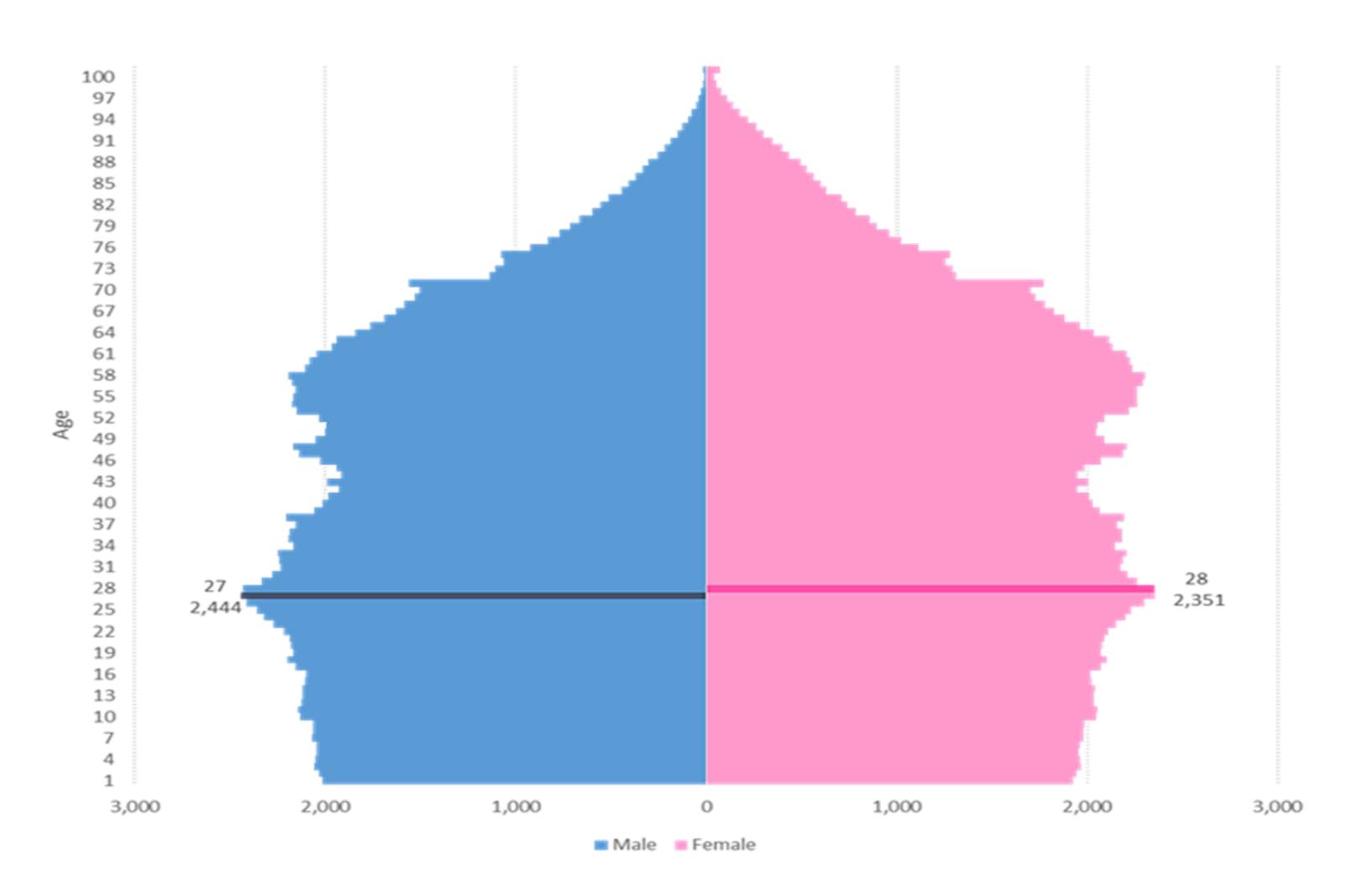
But who are the millennials?



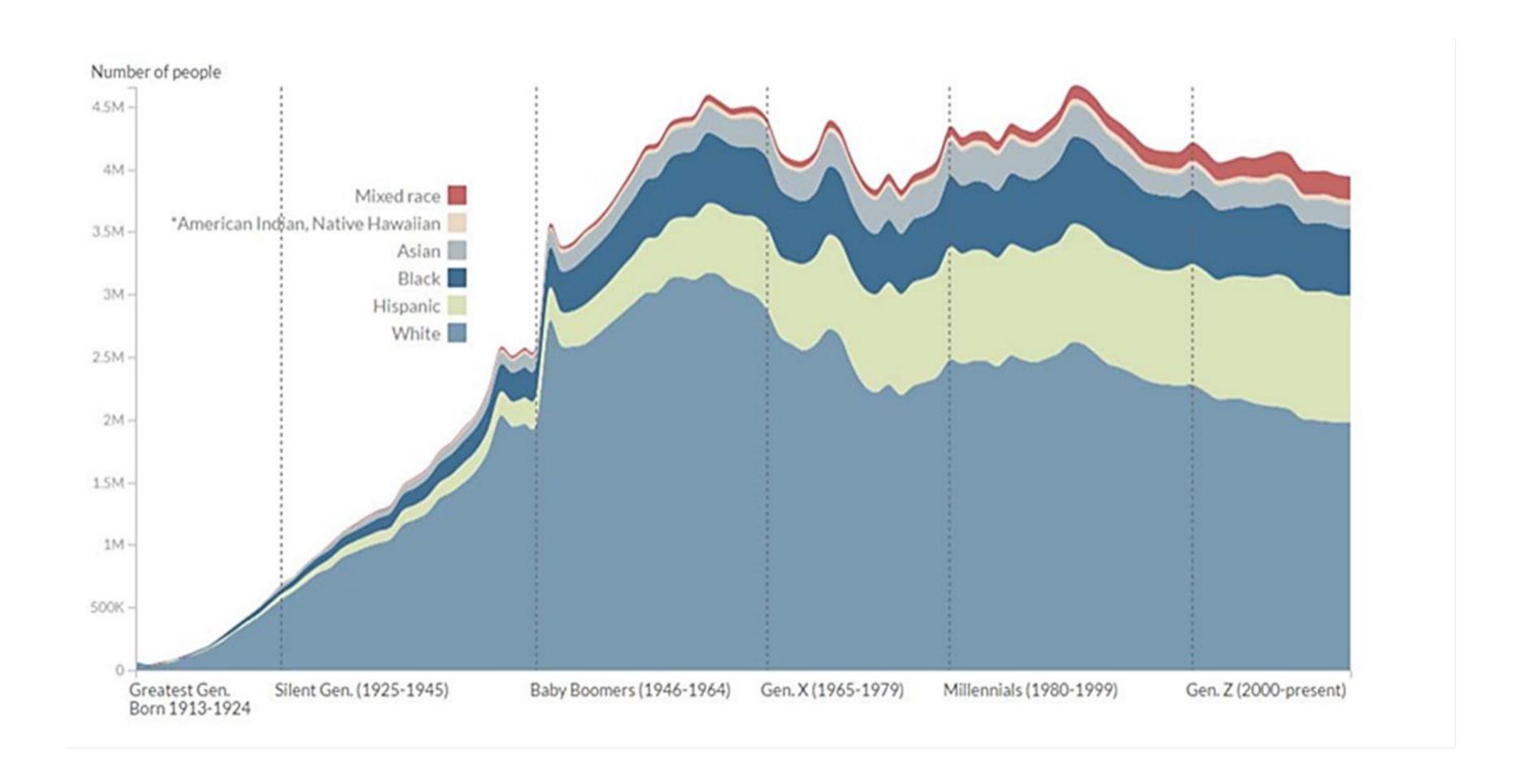
They are the largest generation in our history...



...and quite possibly our greatest natural resource

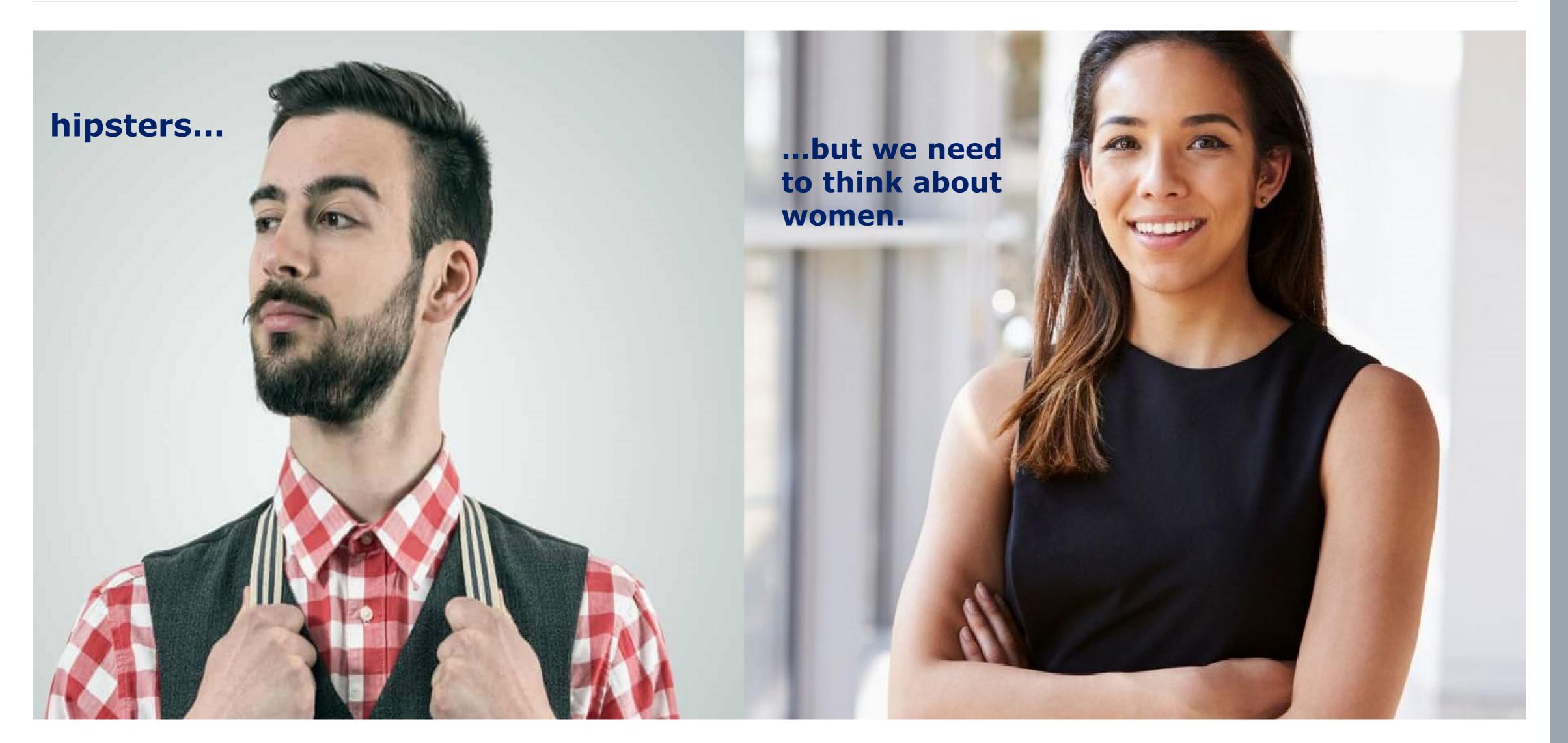


They are the most diverse generation in history



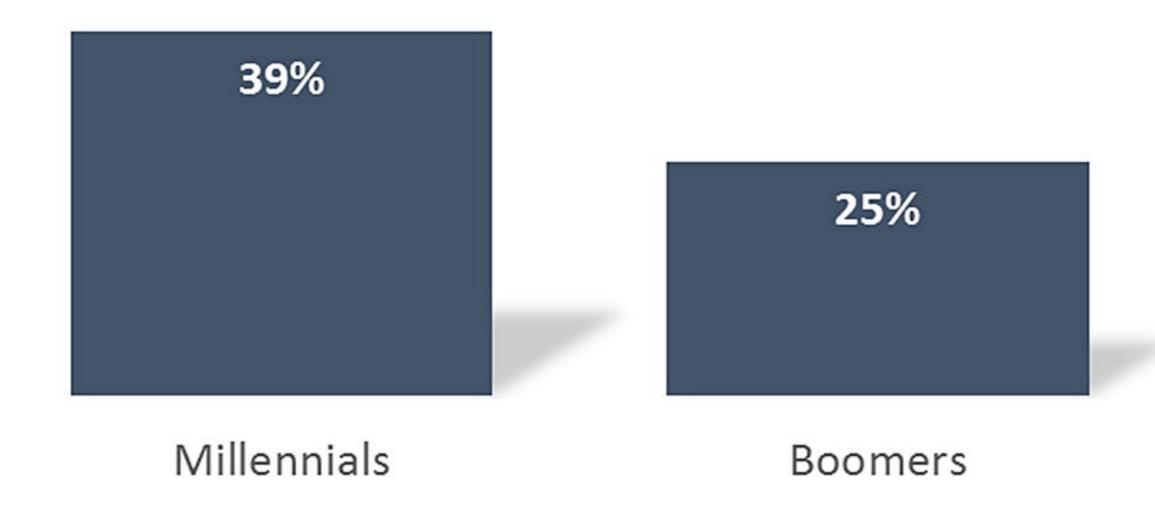
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When we think of Millennials, we often picture...



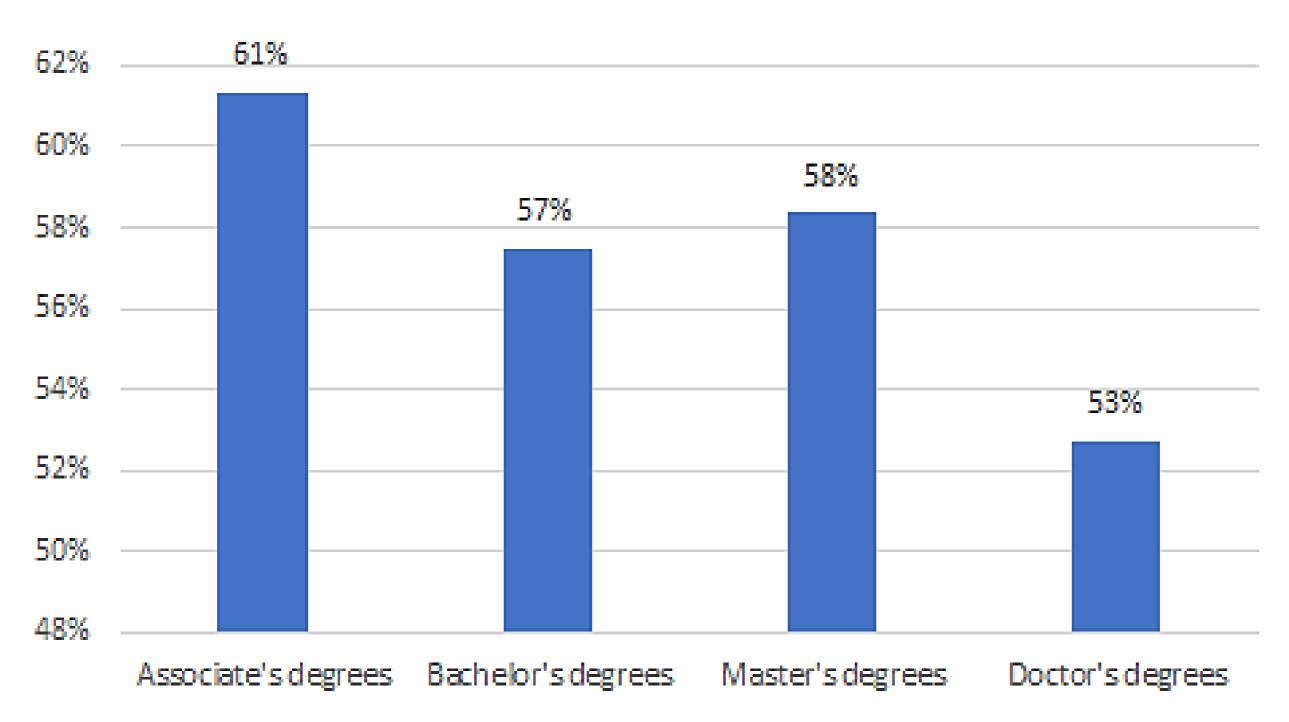
Millennials are the most educated generation in our history





Largely due to the success of women, who now earn the majority of college degrees

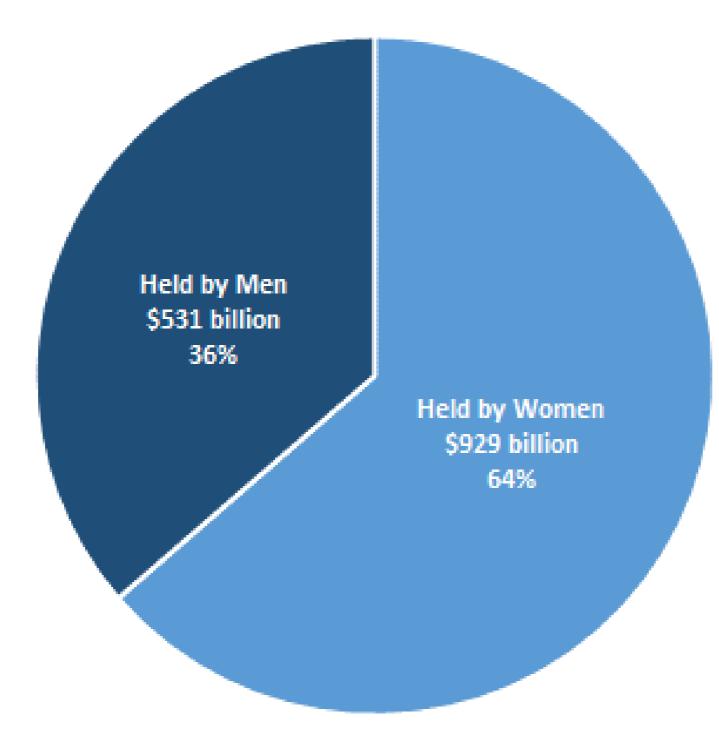
% of Degrees Received by Women



A millennial woman is more likely to get a college degree than any human, anywhere in the world, at any time in the past.

That education has come at a cost

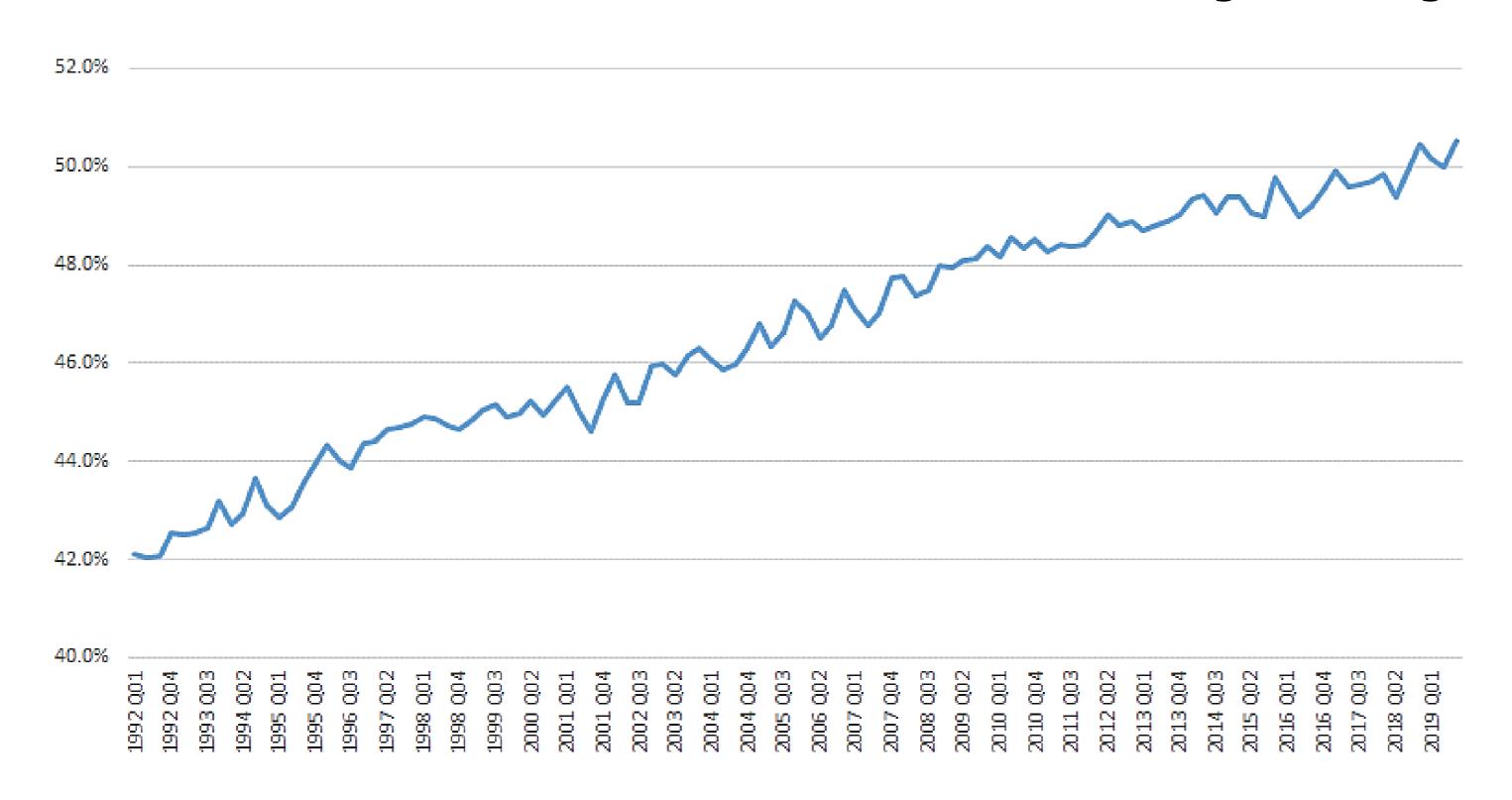
Student Debt Held by Gender



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Women now make up a majority of the college-educated workforce...

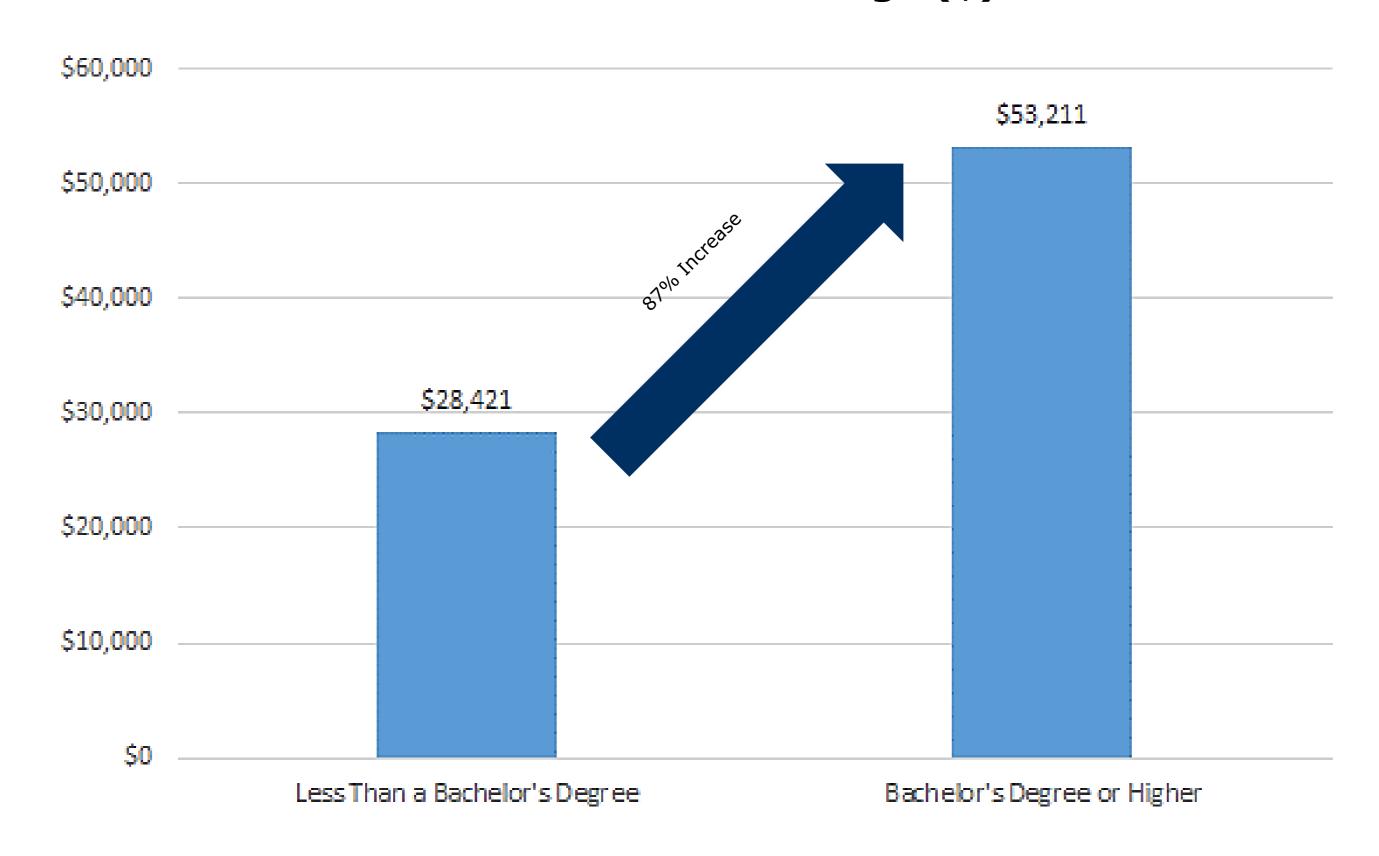
Women as % of Civilian Labor Force with Bachelor's Degree or Higher



Source: Bureau of Labor Statistics, as of November 2019

...which translates into higher paying jobs

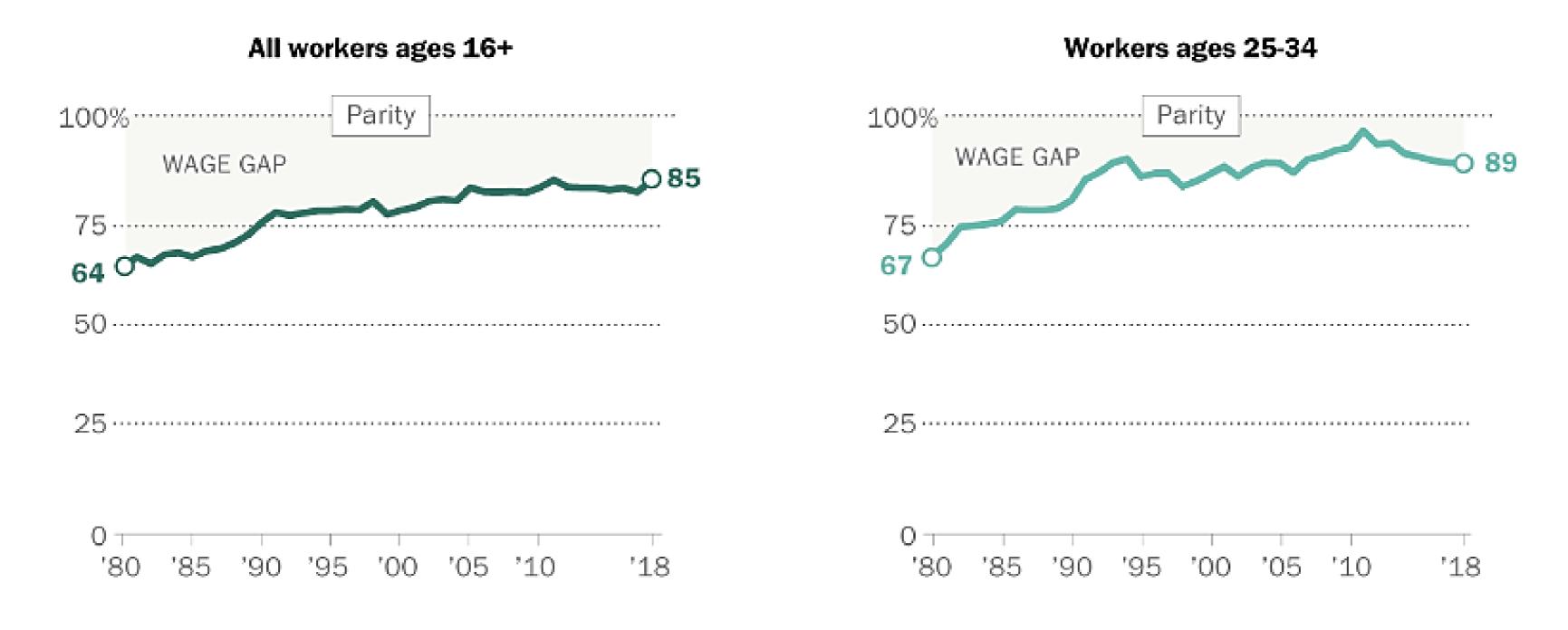
Women's Median Earnings (\$)



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While the wage gap persists...

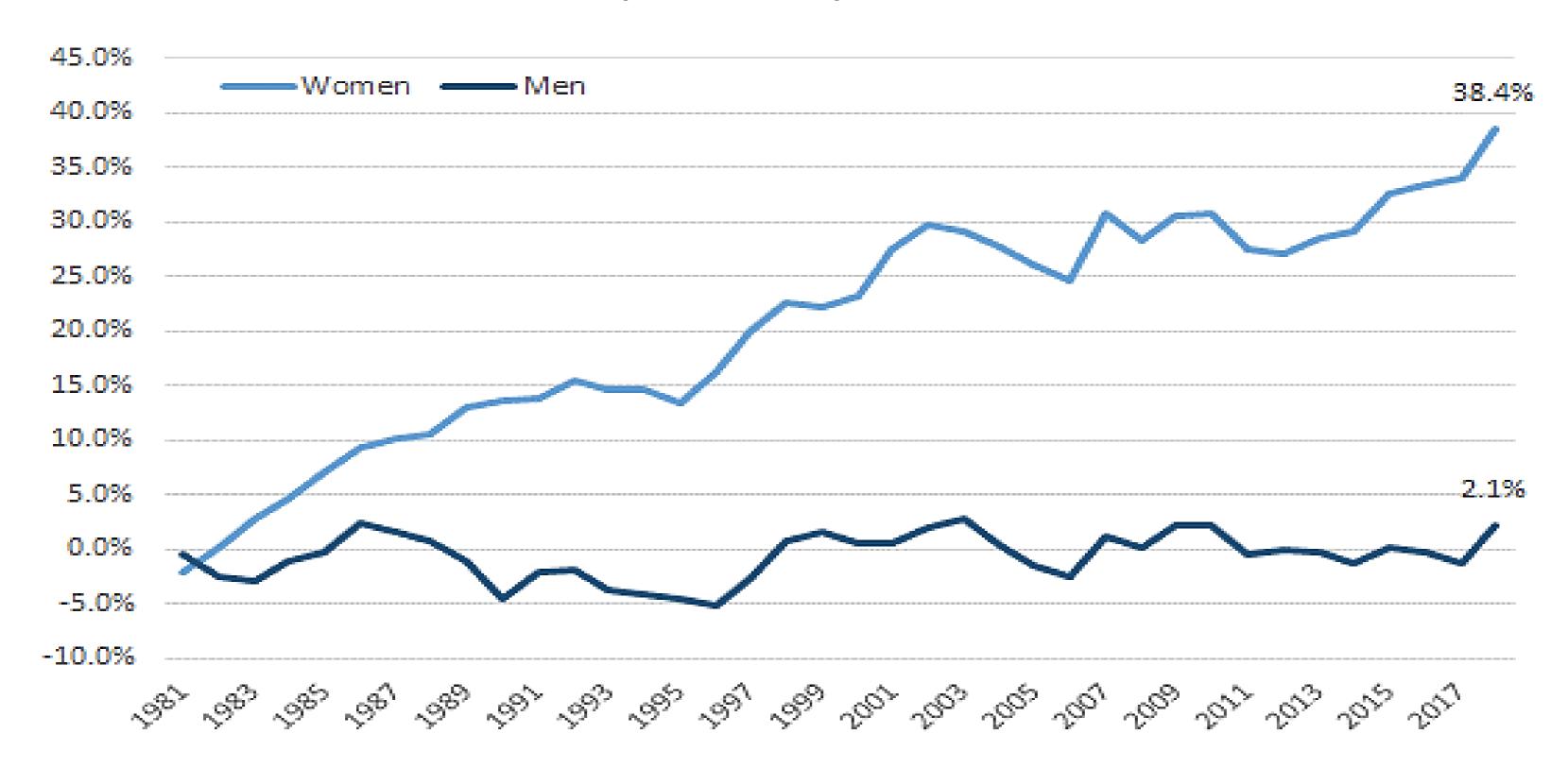
Median Hourly Earnings of U.S. Women as a Percentage of Men's Median Among...



...it is less severe for Millennial women.

Since 1980, women's wage growth has far outpaced men's

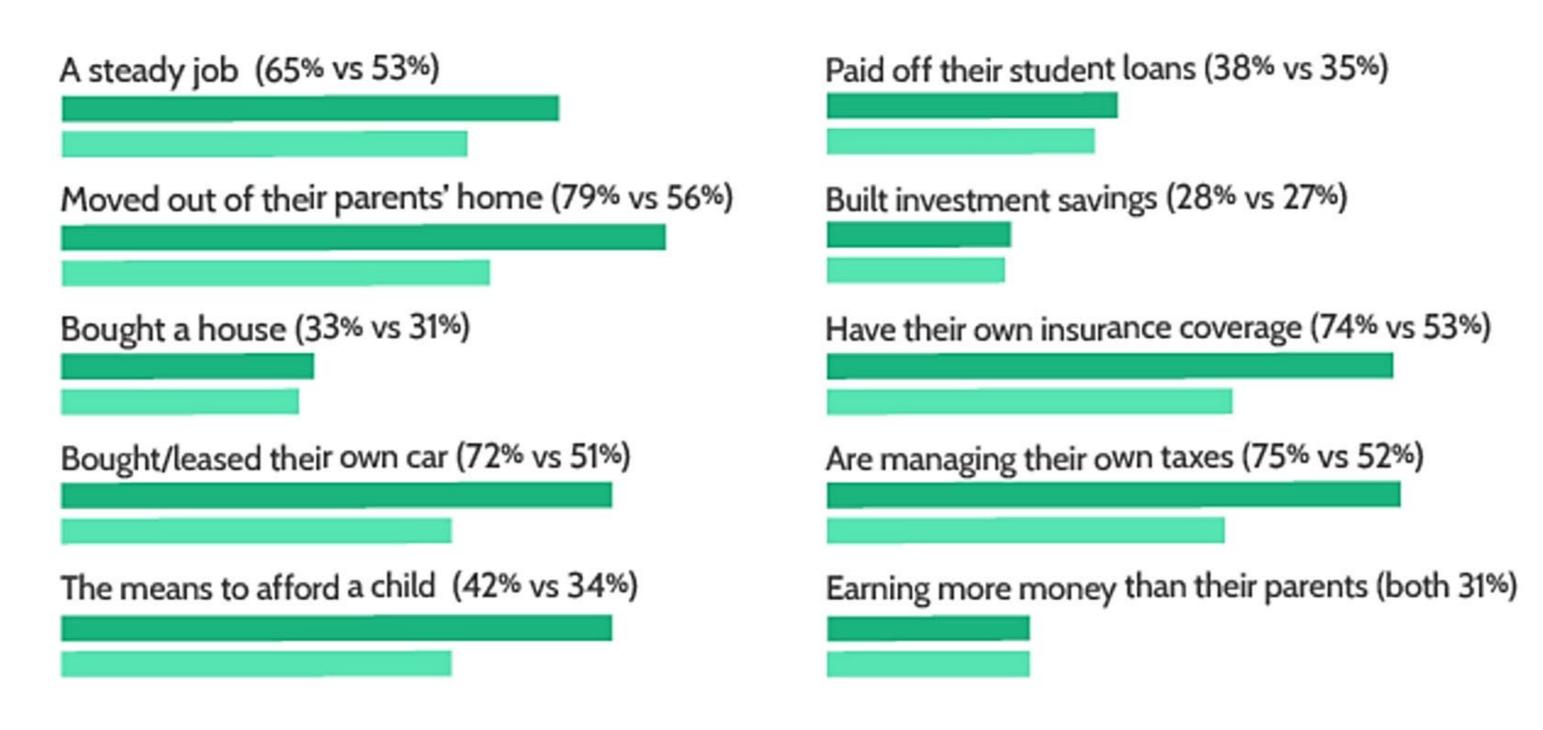
Growth in Median Income, Full-Time, Year-Round Workers Since 1980



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Millennial women are more likely to have achieved key financial milestones

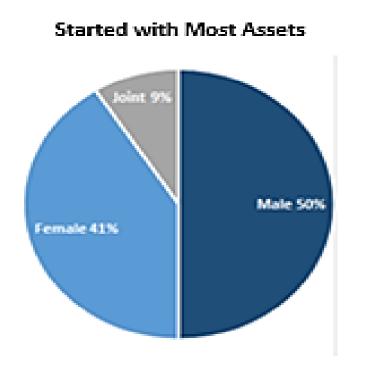
Compared to men, more millennial women have:

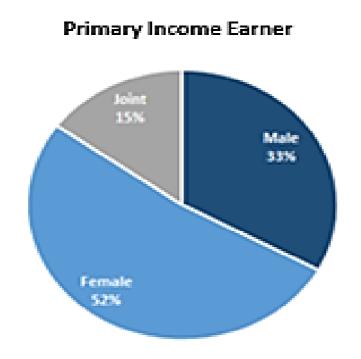


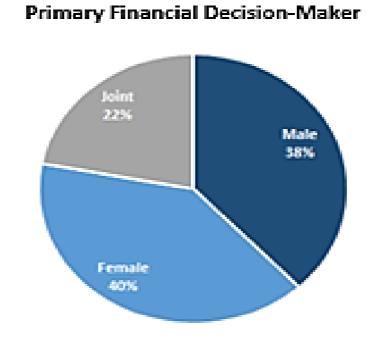
Source: Ipsos on behalf of Amino and Earnest, 2017

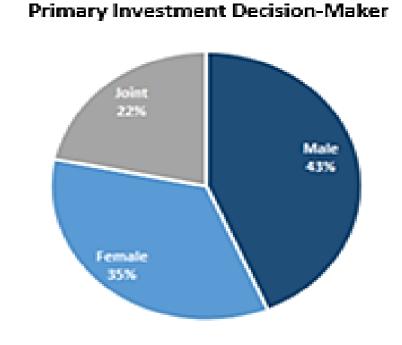
Economic independence translates into more decision-making power

Millennial Households...

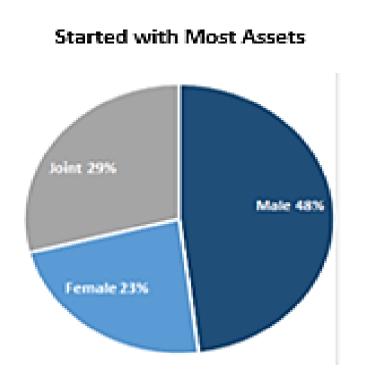


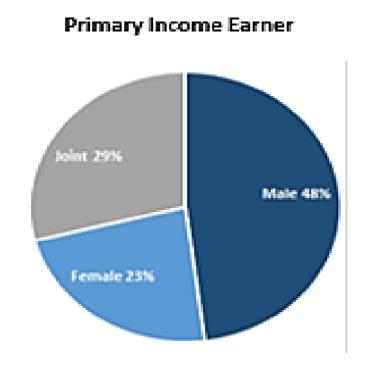


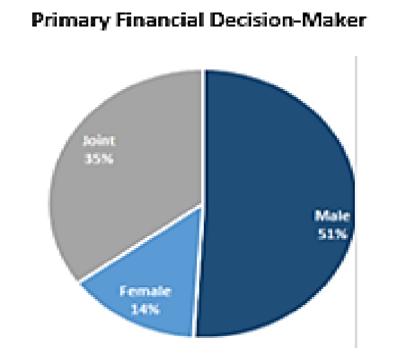


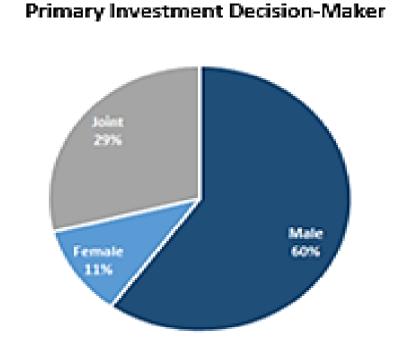


Baby Boomer Households...





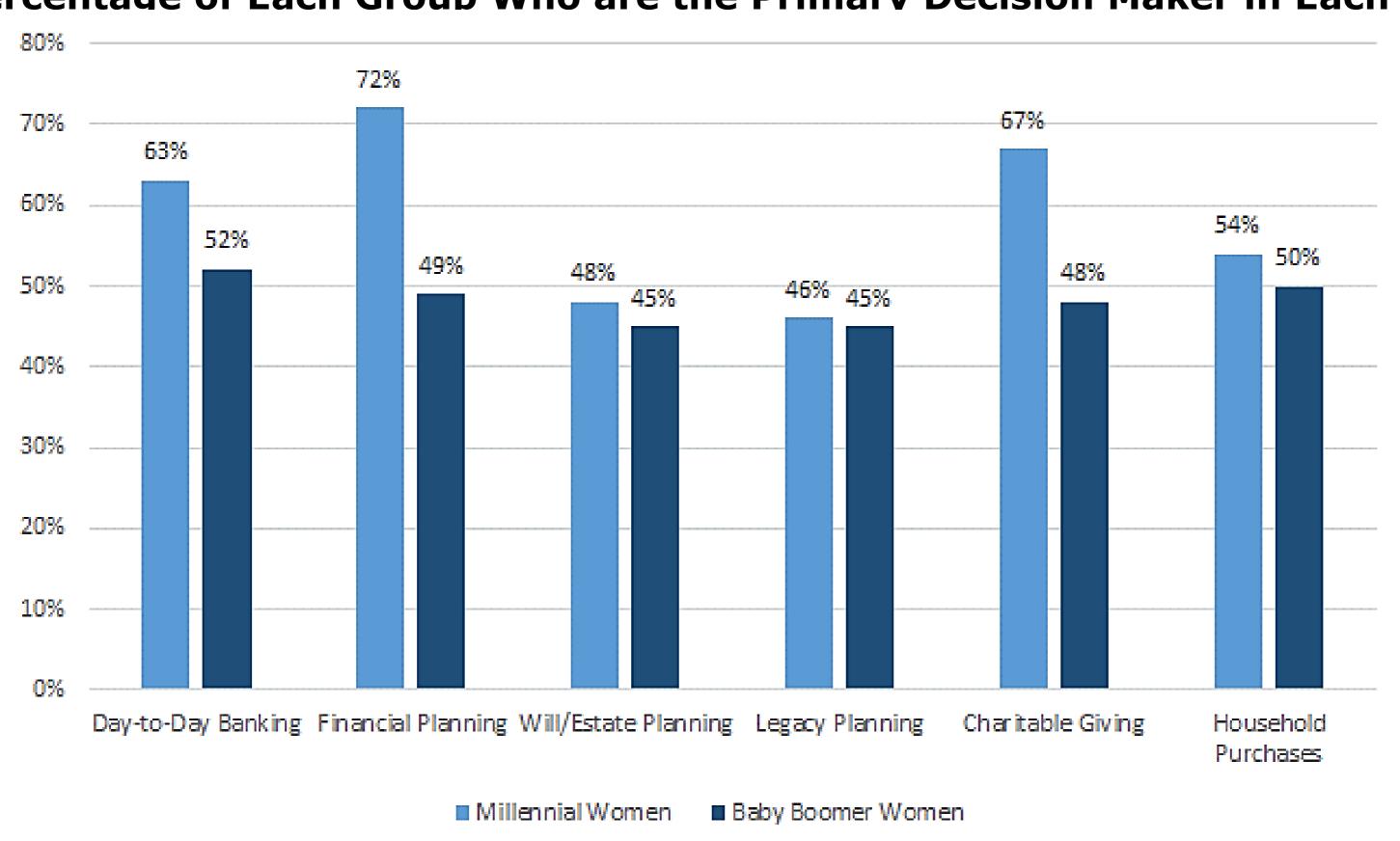




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Millennial women are driving a range of key decisions

Percentage of Each Group Who are the Primary Decision Maker in Each Category



Source: The Economist Intelligence Unit Limited 2018.

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A millennial woman....



Was as likely as a boy to raise her hand in class.



On average, achieved better grades than her male peers.



Was more likely than her male peers to get a bachelor's degree or higher.



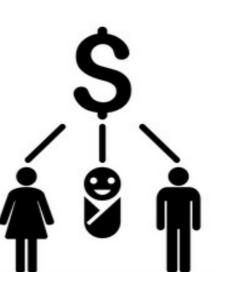
And, therefore, left school with more student loan debt.



Like many millennials, she delayed life and moved back with her parents to repair her finances.



She very likely entered a male-dominated workplace

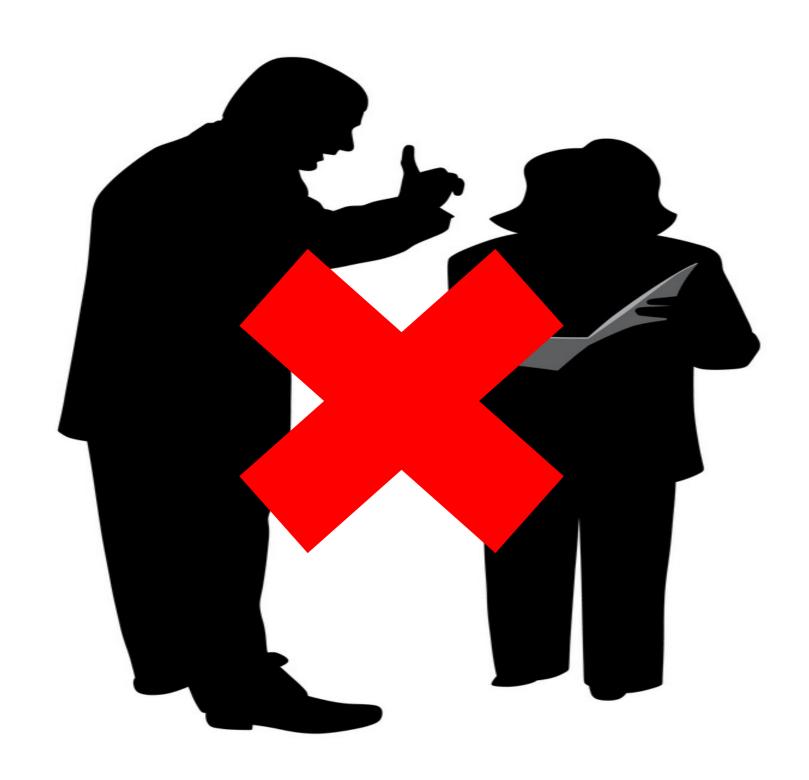


Now she's in her late 30's with a family, has a successful career, and has saved a sizeable nest egg.



So, now that she's prepared to seek financial advice, what is she looking for?

So now what?



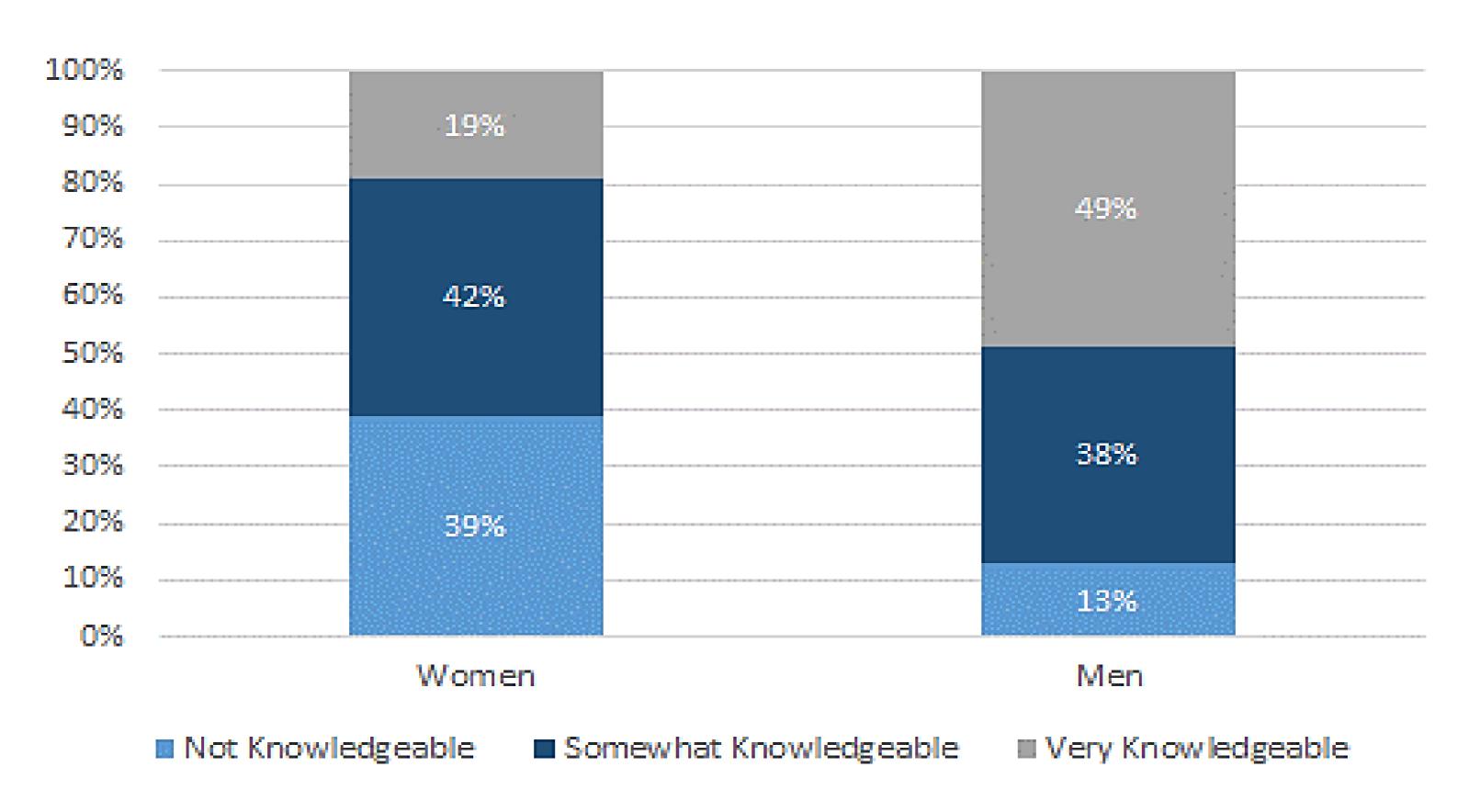
She is unlikely to be looking for someone to "tell her what to do".



She is absolutely looking for someone to ask, "how can I help you achieve you achieve you achieve your goals?"

Millennial women are less confident in their investment knowledge

How Millennials Rate Their Investing Knowledge/Financial Acumen



Source: TD Ameritrade 2018 Millennials and Money Survey

As a result, they tend to do more research, trade less and earn higher returns

Returns Women, on average, trade 45% less And, frequently than men. consequently, earn nearly 1% per year in Trading Activity better returns.

Where do you find these clients?



Millennial women represent only 9% of golfers in the U.S.

Source: National Golf Foundation, 2017.

A social media strategy will be increasingly important

% Using Platform on a Weekly Basis

On average, millennials check their smartphones 43 times per day.







71%



52%



87%



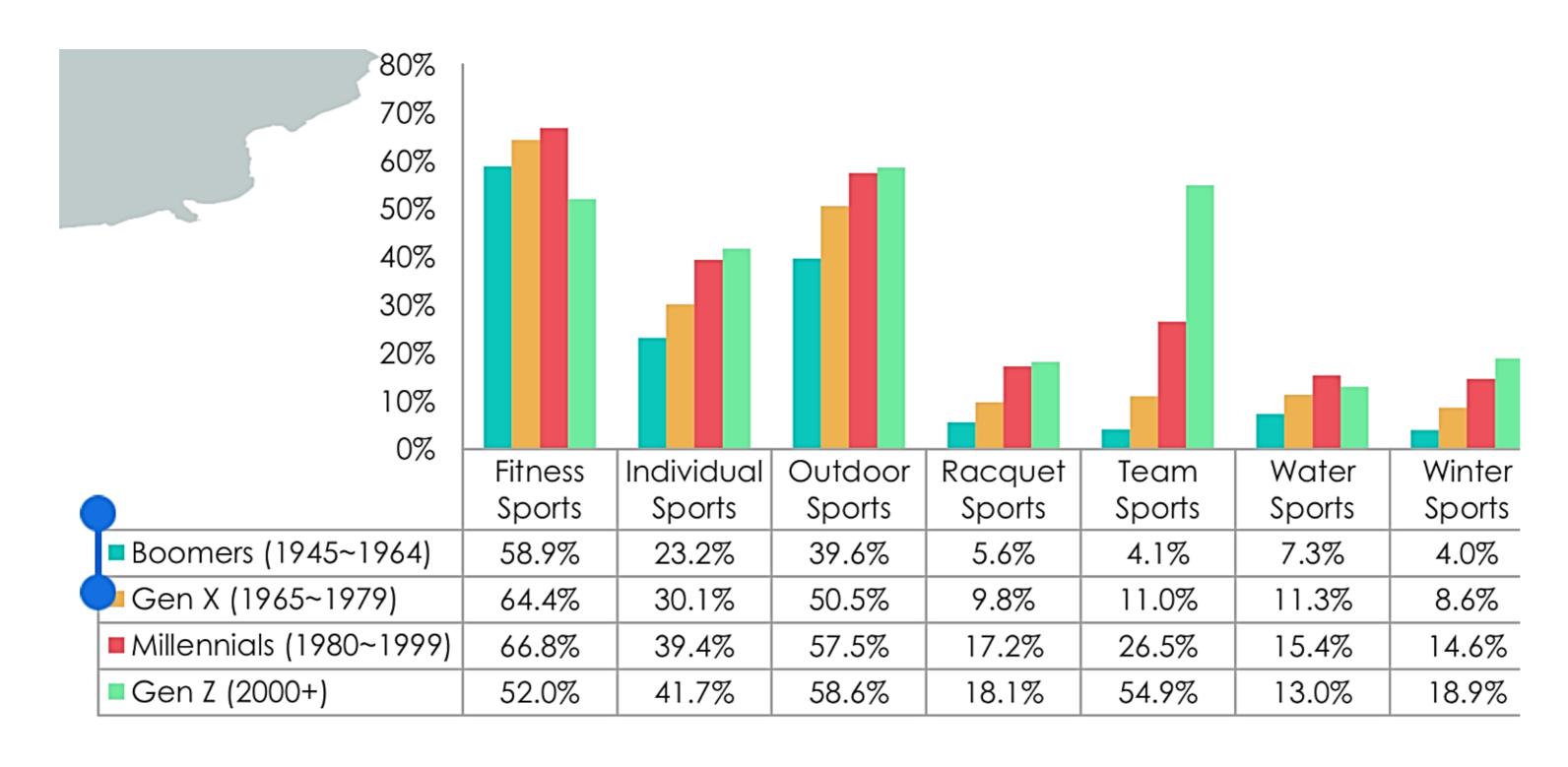
42%



42%

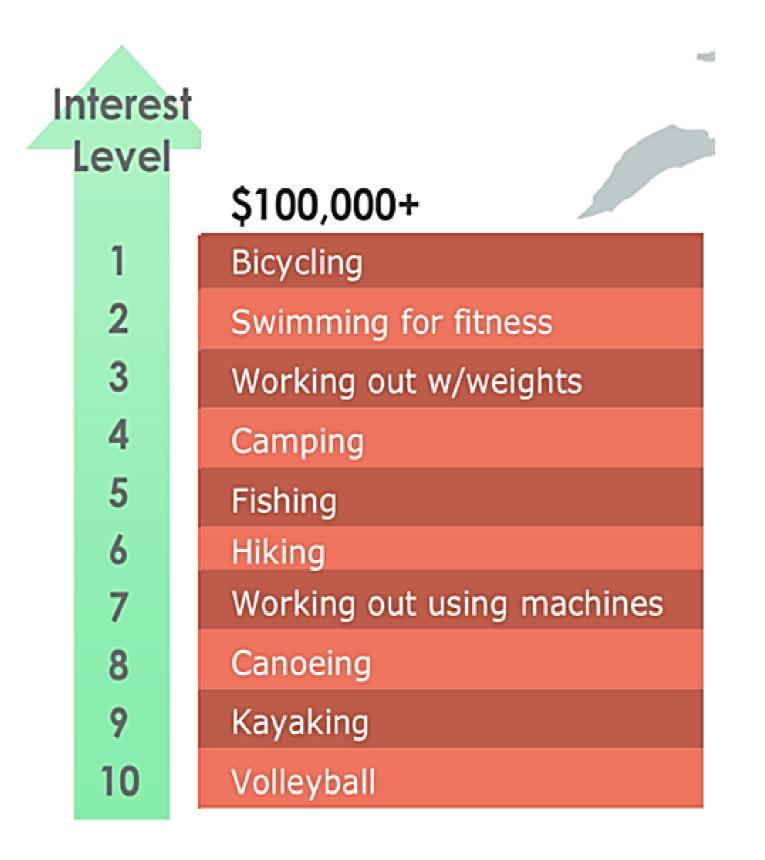
But don't worry, it's not all digital

Physical Activity Participation Rates by Generation



Source: 2019 Physical Activity Counsel Participation Report.

Popular physical activities for millennials and those with higher incomes include:



| Level | | |
|-------|----------------------|----------------------|
| | Ages 18 to 24 | Ages 25 to 34 |
| 1 | Camping | Stand-up Paddling |
| 2 | Martial Arts | Swimming For Fitness |
| 3 | Backpacking | Camping |
| 4 | Snowboarding | Bicycling |
| 5 | Climbing | Surfing |
| 6 | Kayaking | Kayaking |
| 7 | Fishing | Workout With weights |
| 8 | Bicycling | Running/Jogging |
| 9 | Volleyball | Backpacking |
| 10 | Workout With weights | Wakeboarding |

Source: 2019 Physical Activity Counsel Participation Report.

Consider the business meal



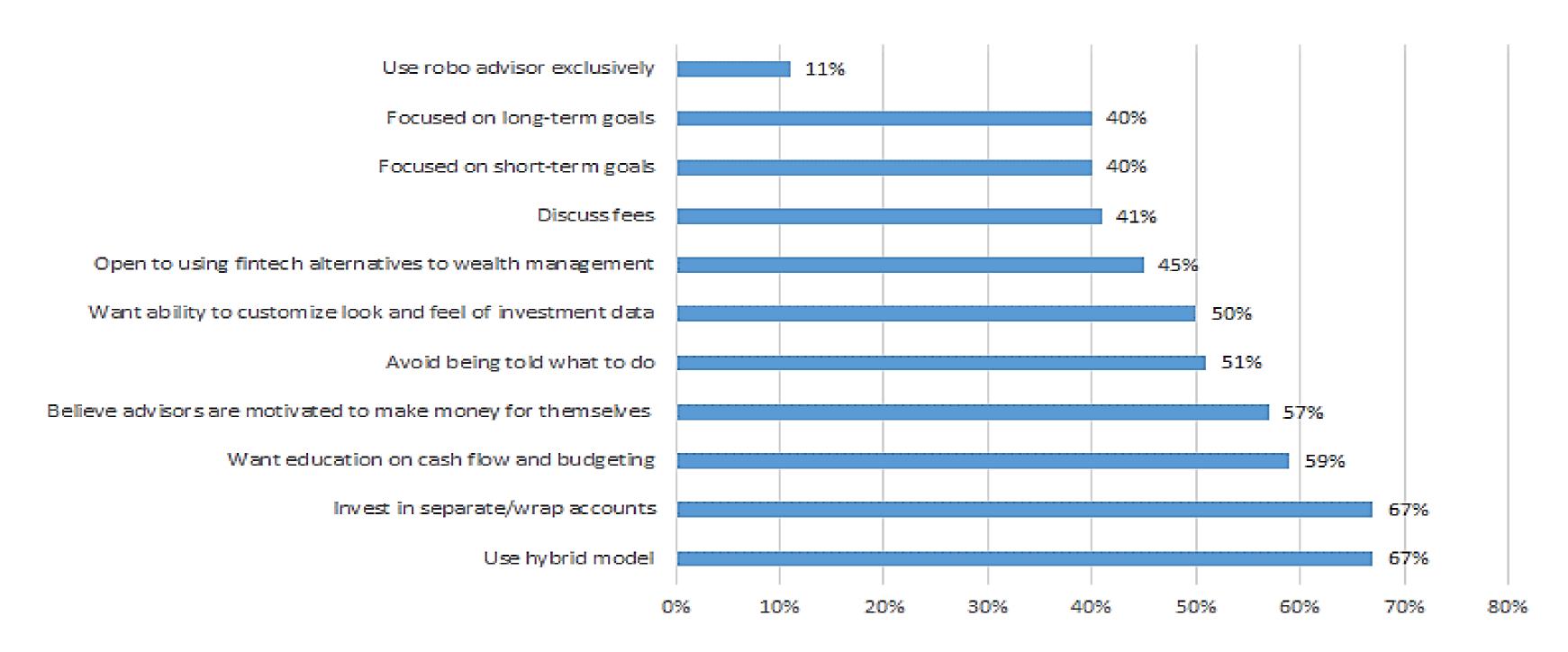
- On average, millennials eat out 5x per week, with 54% of millennials saying they eat out at least 3x per week.
- 51% of millennials report going to a bar at least 1x per week.
- Millennials spend, on average, \$2,088 per year on eating out compared to \$1848 for non-millennials.

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Source: 2019 Bank Rate and Food Network.

Educational events may prove to be an important bridge

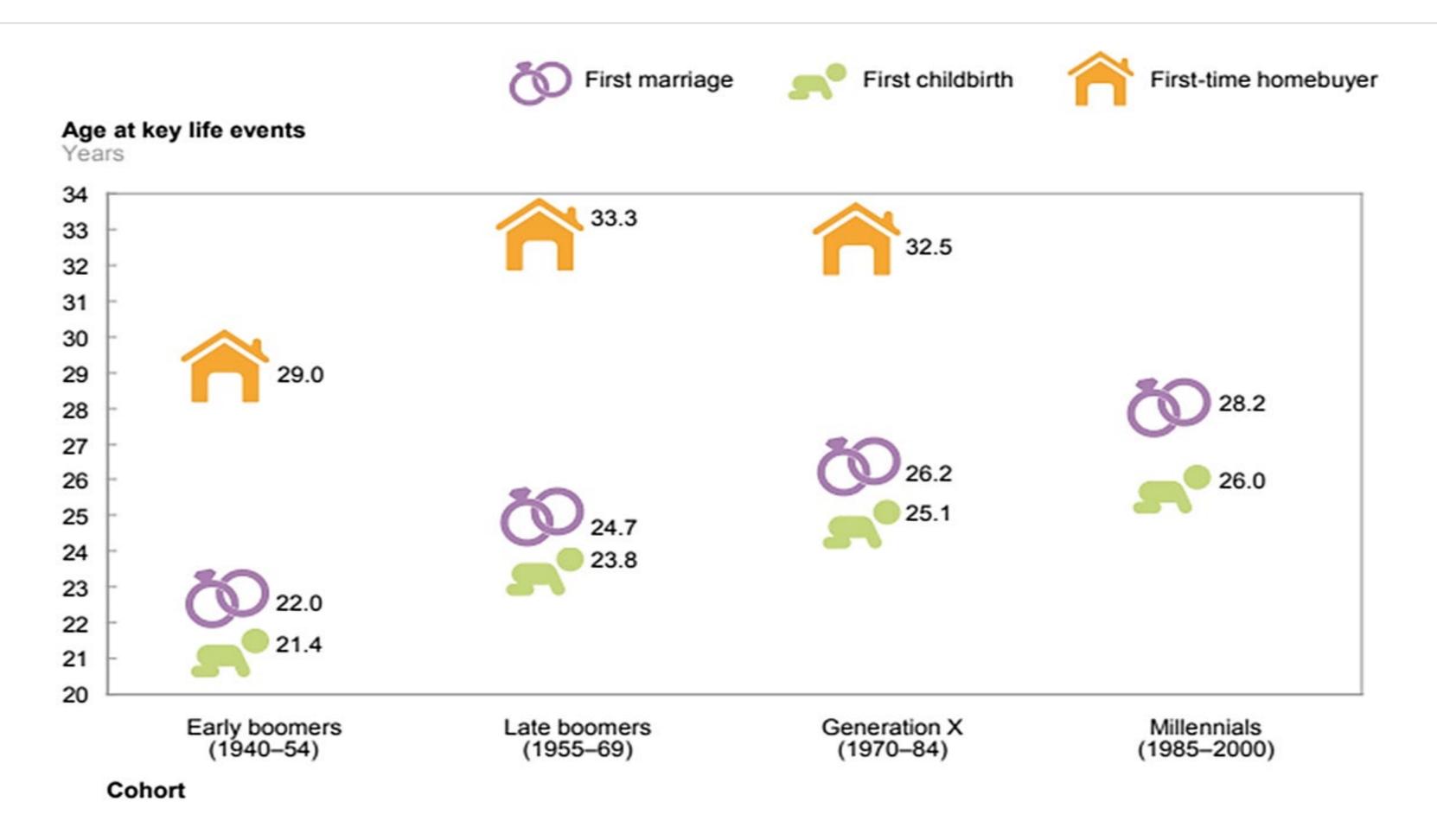
Millennial Attitudes Towards Wealth Management



Two-thirds of millennials report having ever been taught about financial planning.

Source: Accenture Consulting "Millennials & Money", as of 2017

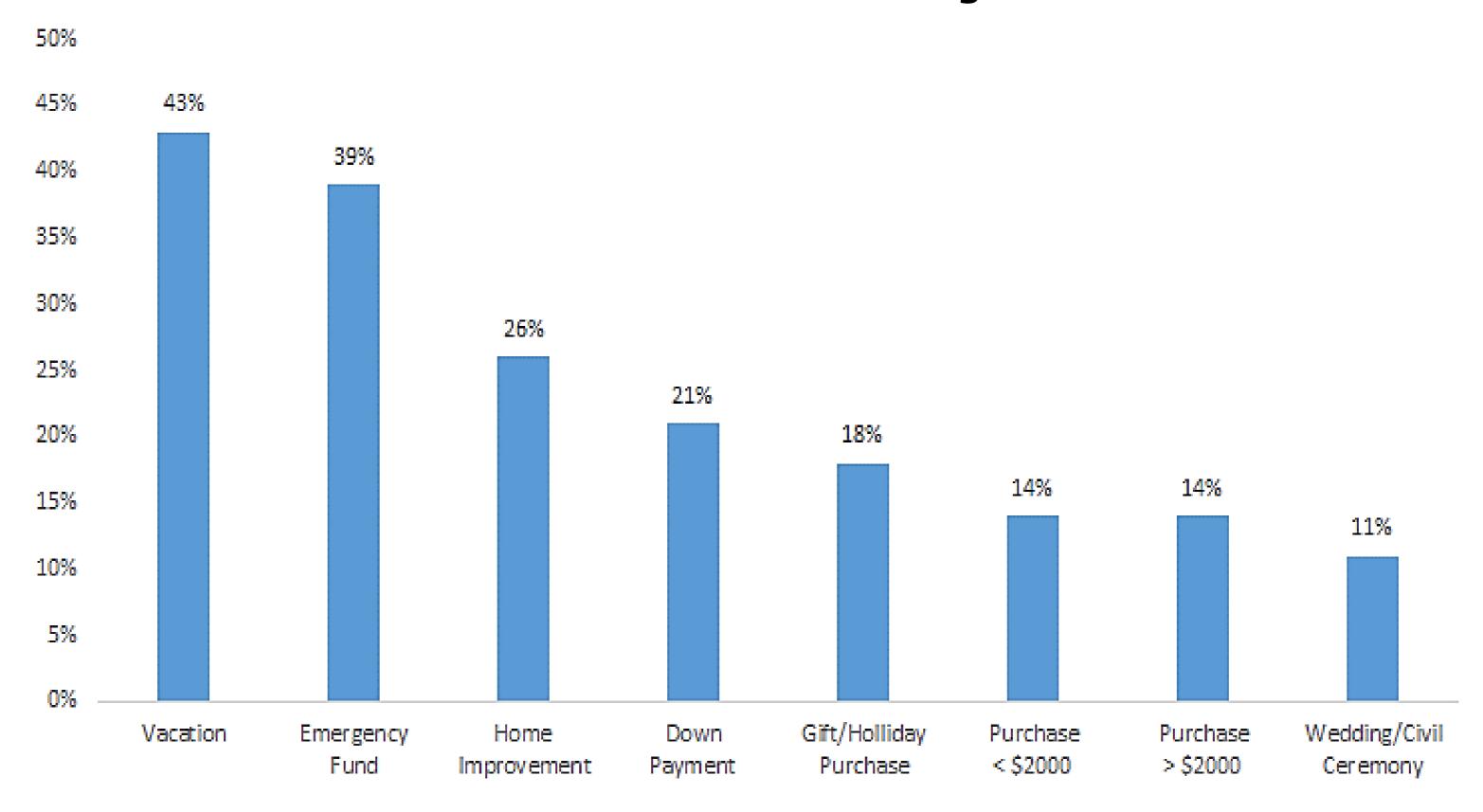
Millennials start life later...



61% of Millennials Are Still Under 30 years old.

...and tend to prioritize short-term goals in their early adulthood

Millennial Short-Term Savings Goals

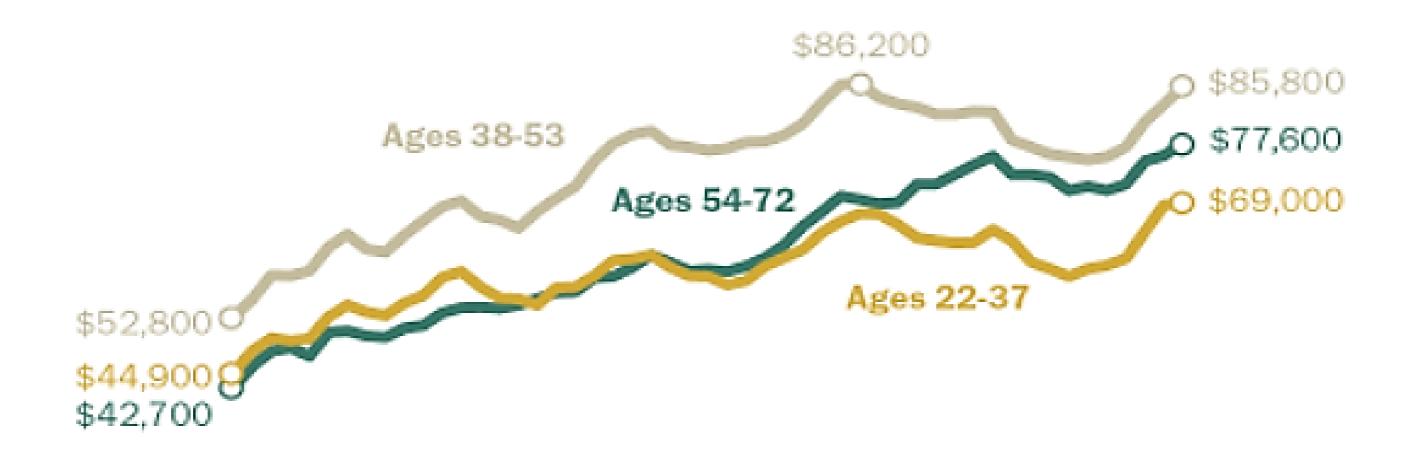


Source: TD Ameritrade 2018 Millennials and Money Survey.

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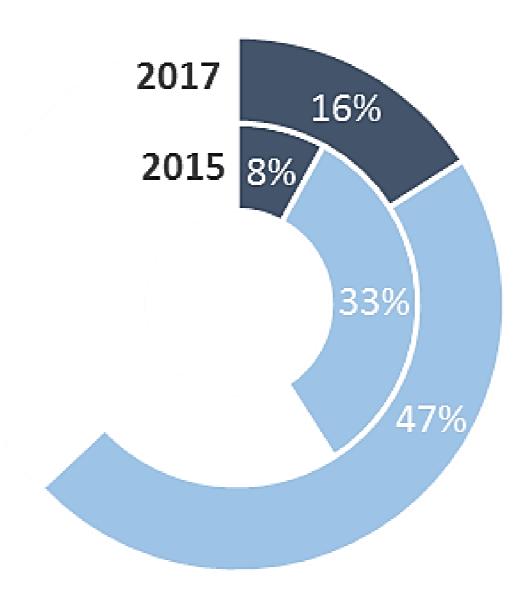
Despite a slow start, millennial household income is the highest on record for young adults

Median Adjusted Household Income, in 2017 Dollars and Scaled to Reflect a Three-Person Household





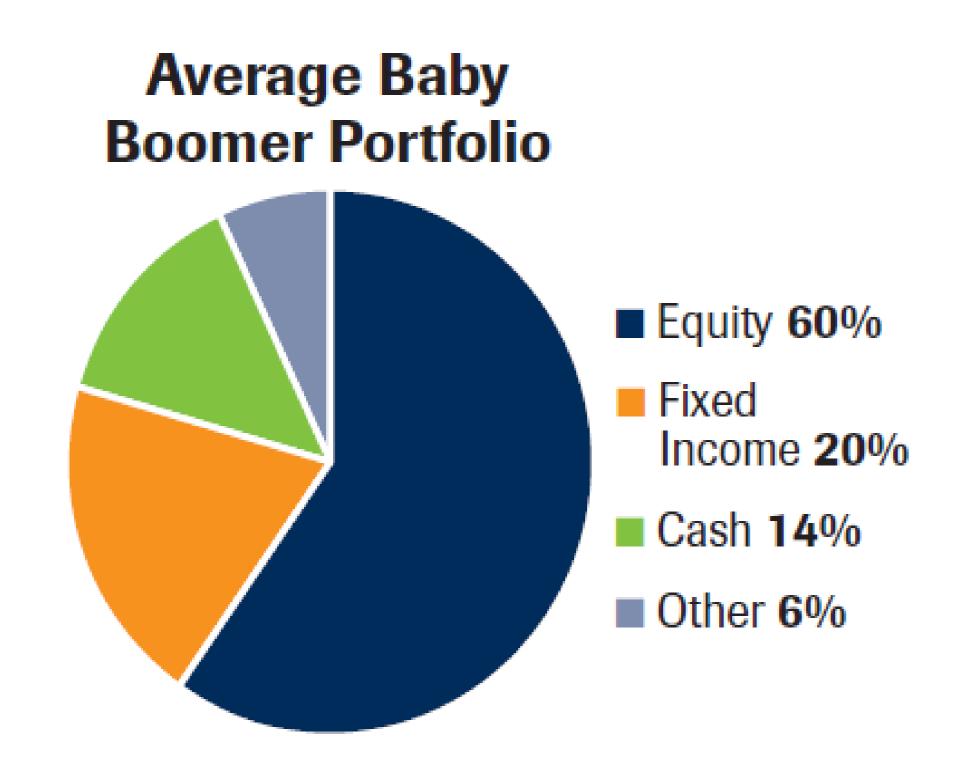
Millennials are a generation of savers

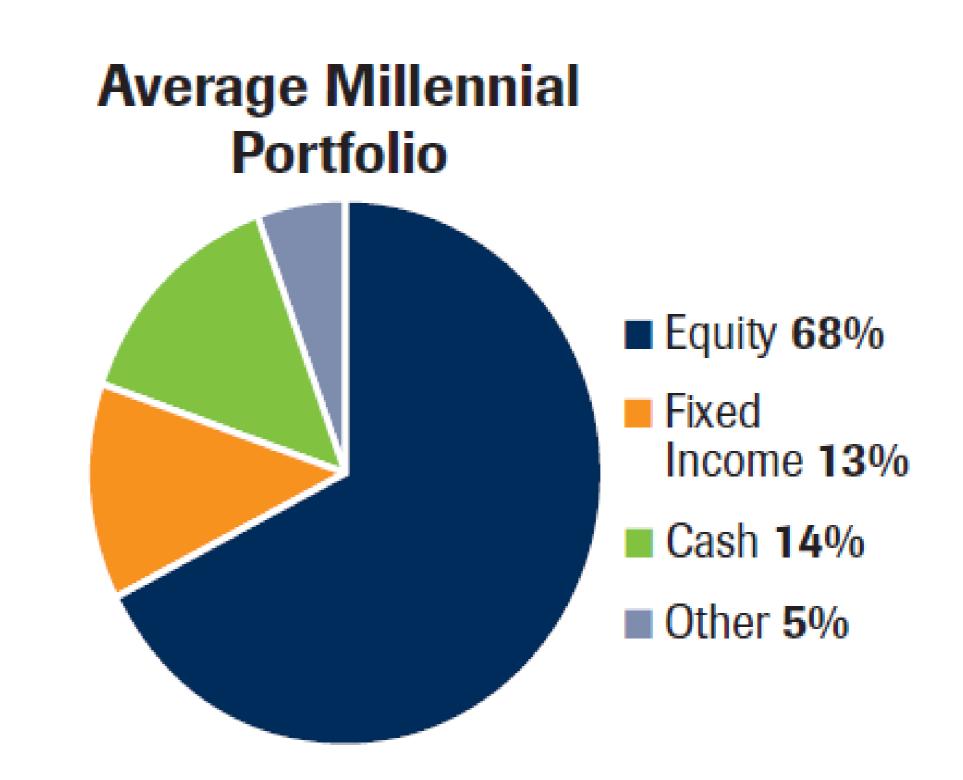


■ \$100,000 or more in savings ■ \$15,000 or more in savings

Source: Federated Hermes; Bank of America. Data as of Jan 2018.

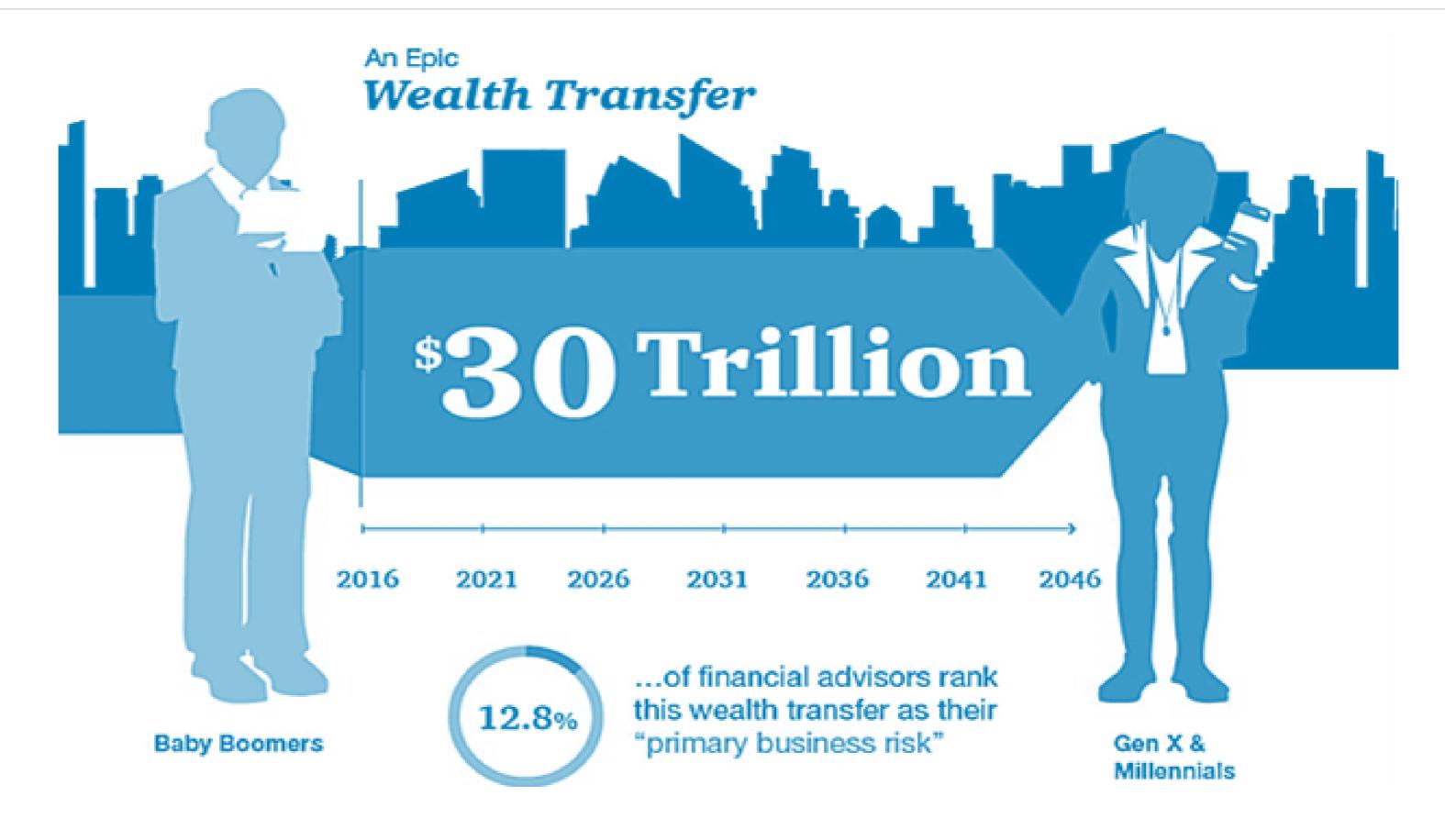
Portfolio allocations have gotten more aggressive, as the generation comes of age





Source: Federated Hermes; Morningstar Inc.

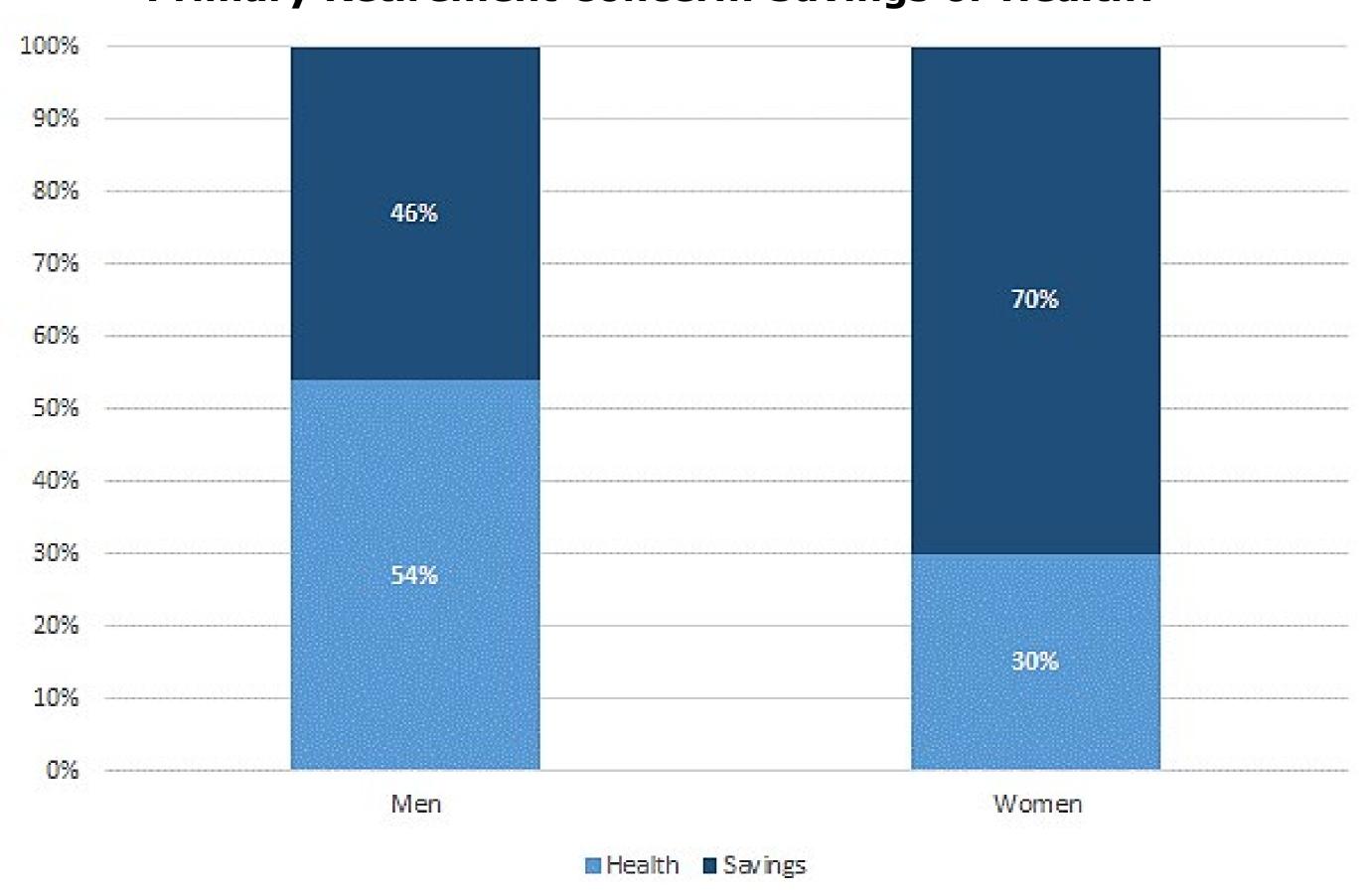
In addition to their own economic gains, millennials inherit record wealth



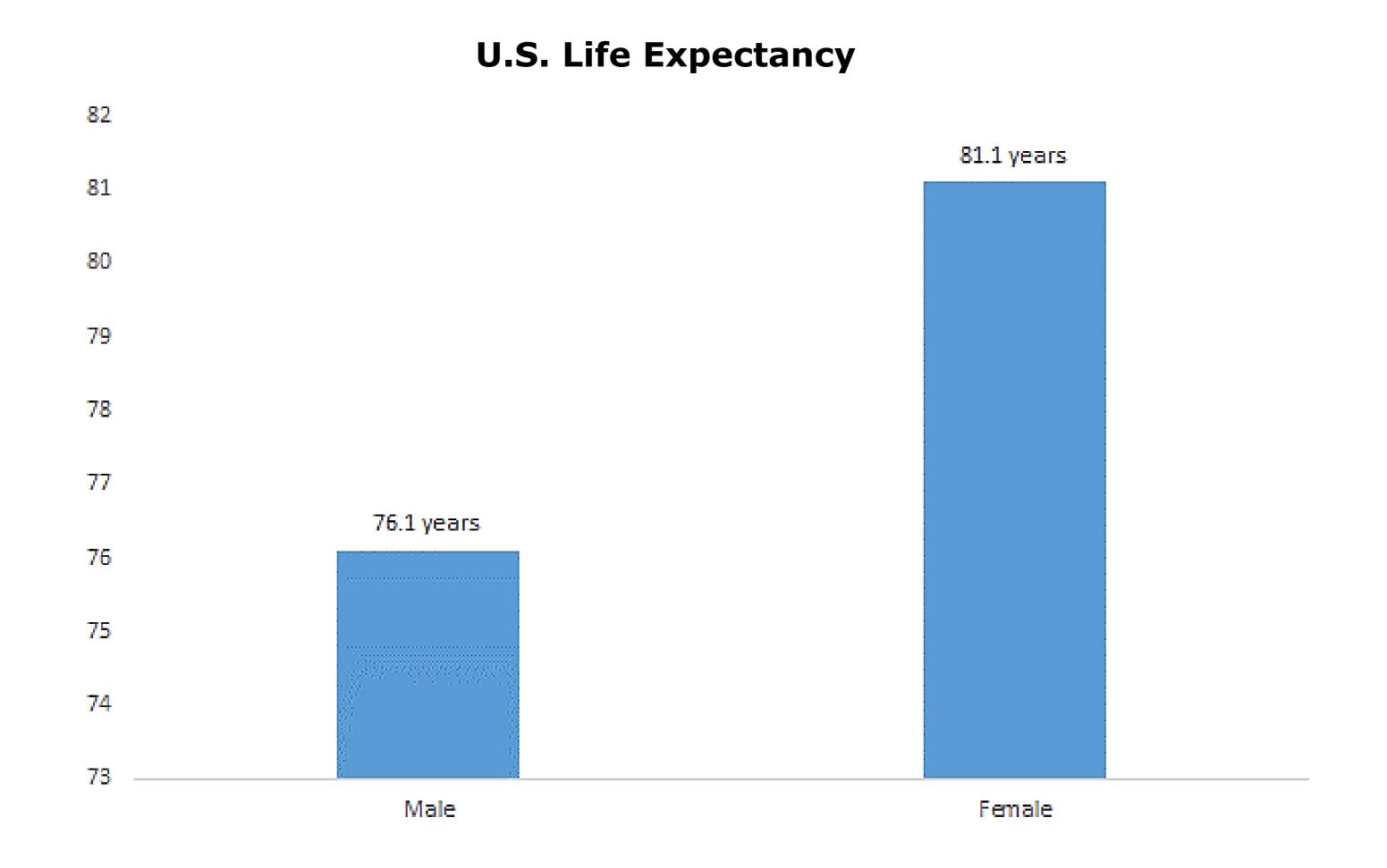
According to Ernst & Young, when assets change generations, firms typically lose 70-80% of those assets.

Retirement is an emerging focus for millennials, especially women...

Primary Retirement Concern: Savings or Health?



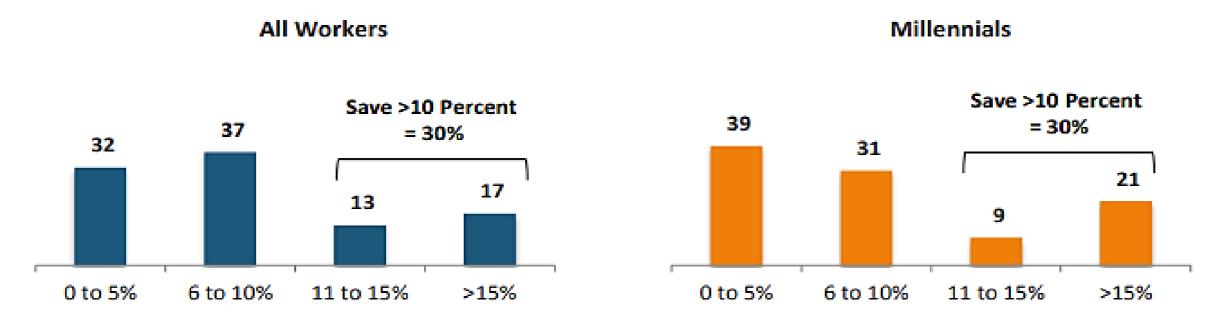
...which makes sense, given their longer life expectancy



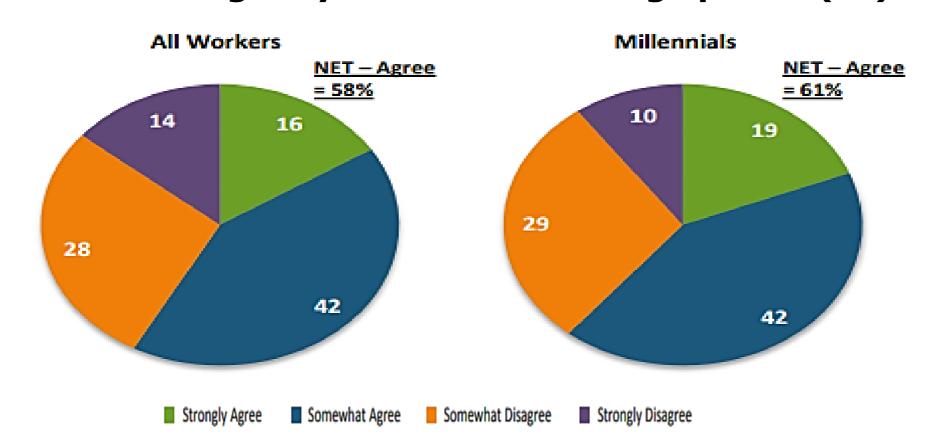
Source: OECD, 2017

Millennials want professional help with their retirement savings

What percentage of your salary are you contributing to your 401(k) or similar plan? (%)



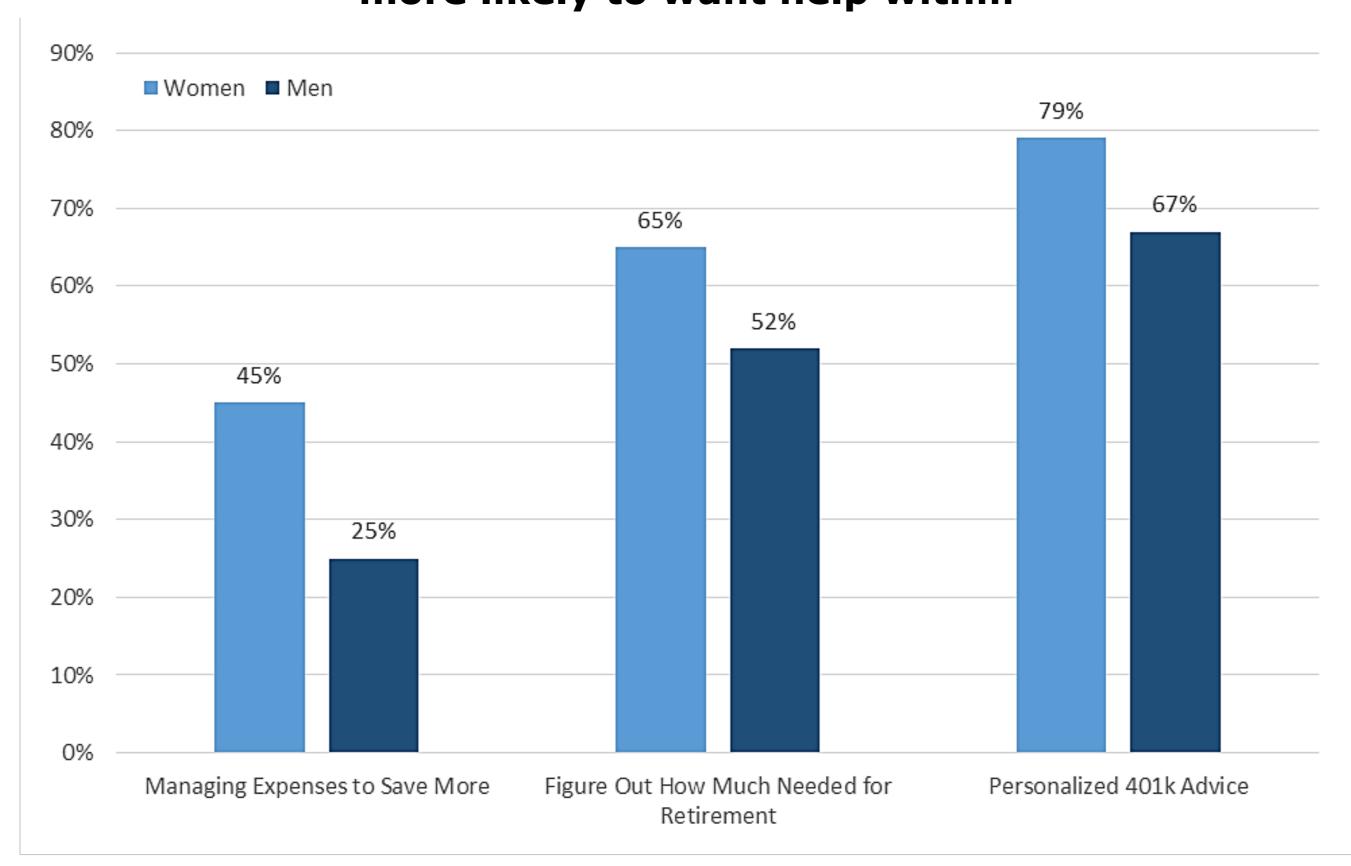
"I would prefer to rely on outside experts to monitor and manage my retirement savings plan." (%)



Source: Transamerica Center for Retirement Studies, 2016

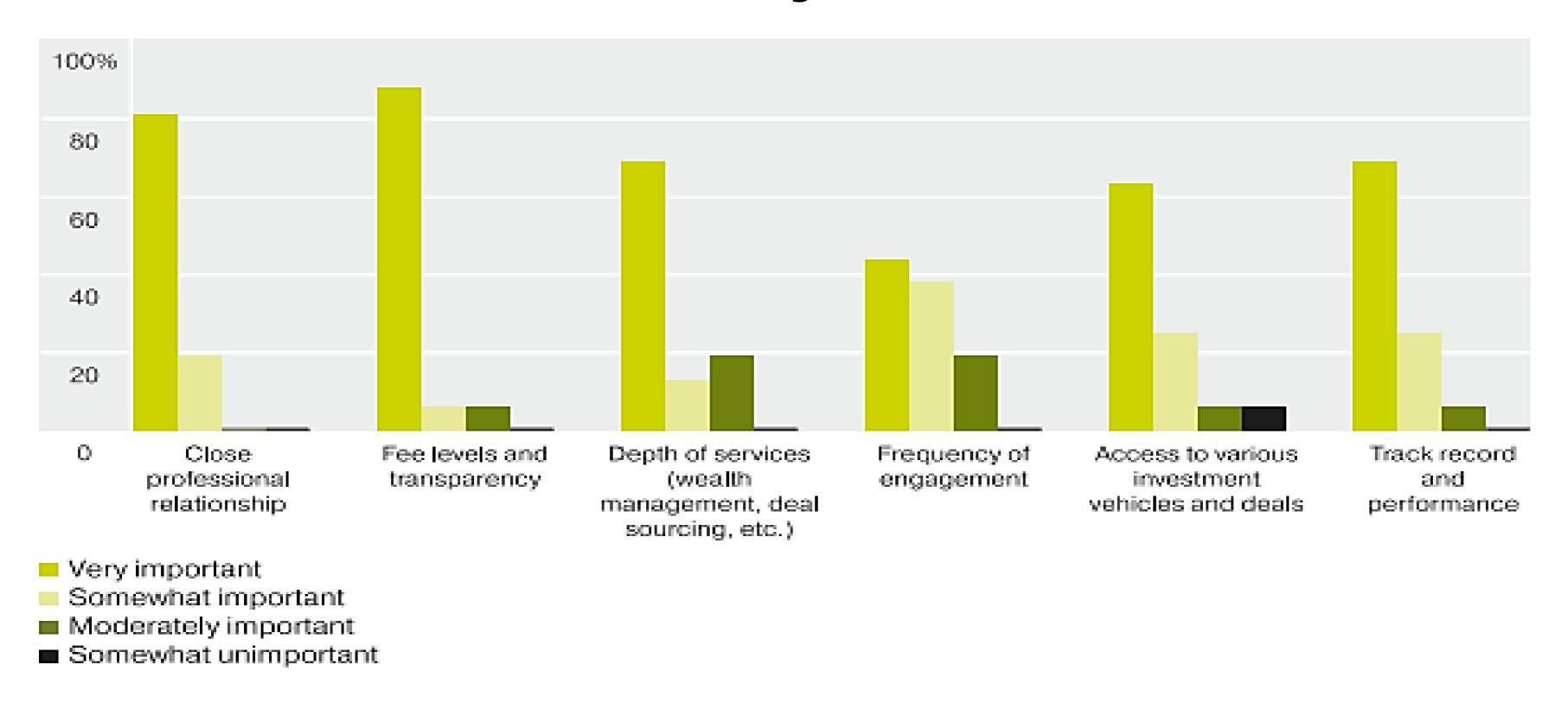
Retirement education is a bridge to building relationships with millennial women

When it comes to retirement, female millennials are more likely to want help with...



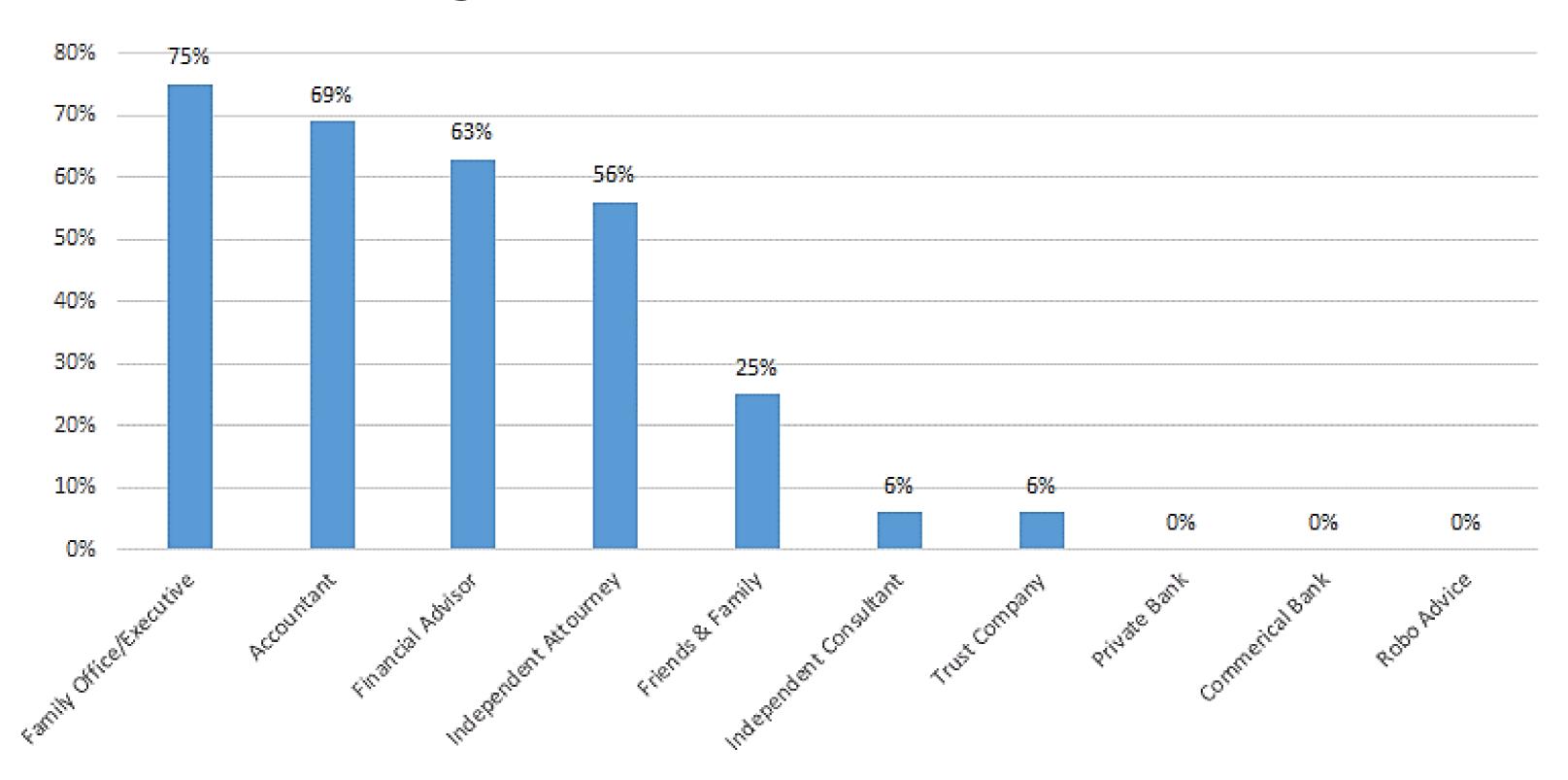
When it comes to wealth management, relationships and values still matter

What makes a good advisor?



Millennials place a higher value on independent advice

Who Do High Net Worth Millennials Trust the Most?



Millennial women have their own specific needs...



WOMEN INVESTORS ARE

more conservative long-term investors than men

48% say they want to preserve as much wealth as possible 12%
consider their investing style to be aggressive

60% want to make sure their money is safe



WOMEN INVESTORS NEED

more support and show a willingness to learn

35%
talk to their advisor quarterly or more about retirement

44% talk to their advisor more than once per year

52%
feel confident in their investing ability

31% are interested in understanding the basics of investing



WOMEN INVESTORS WANT

advisors who understand their "life pictures" and "financial journeys"

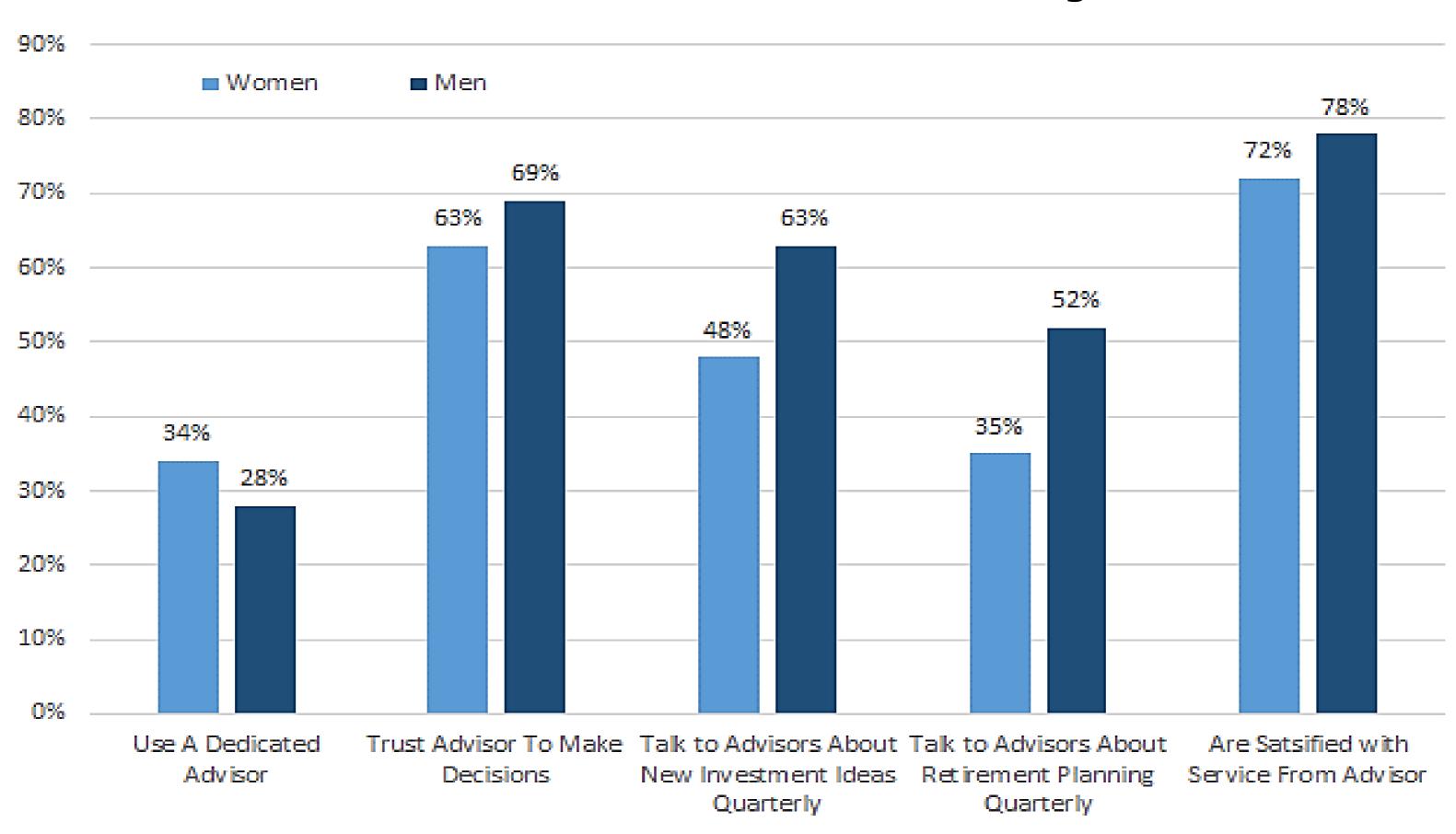
63%
are less likely to say they are satisfied with their advisors or find them trustworthy

42%
agree with the statement: "I only care about performance, nothing else matters"

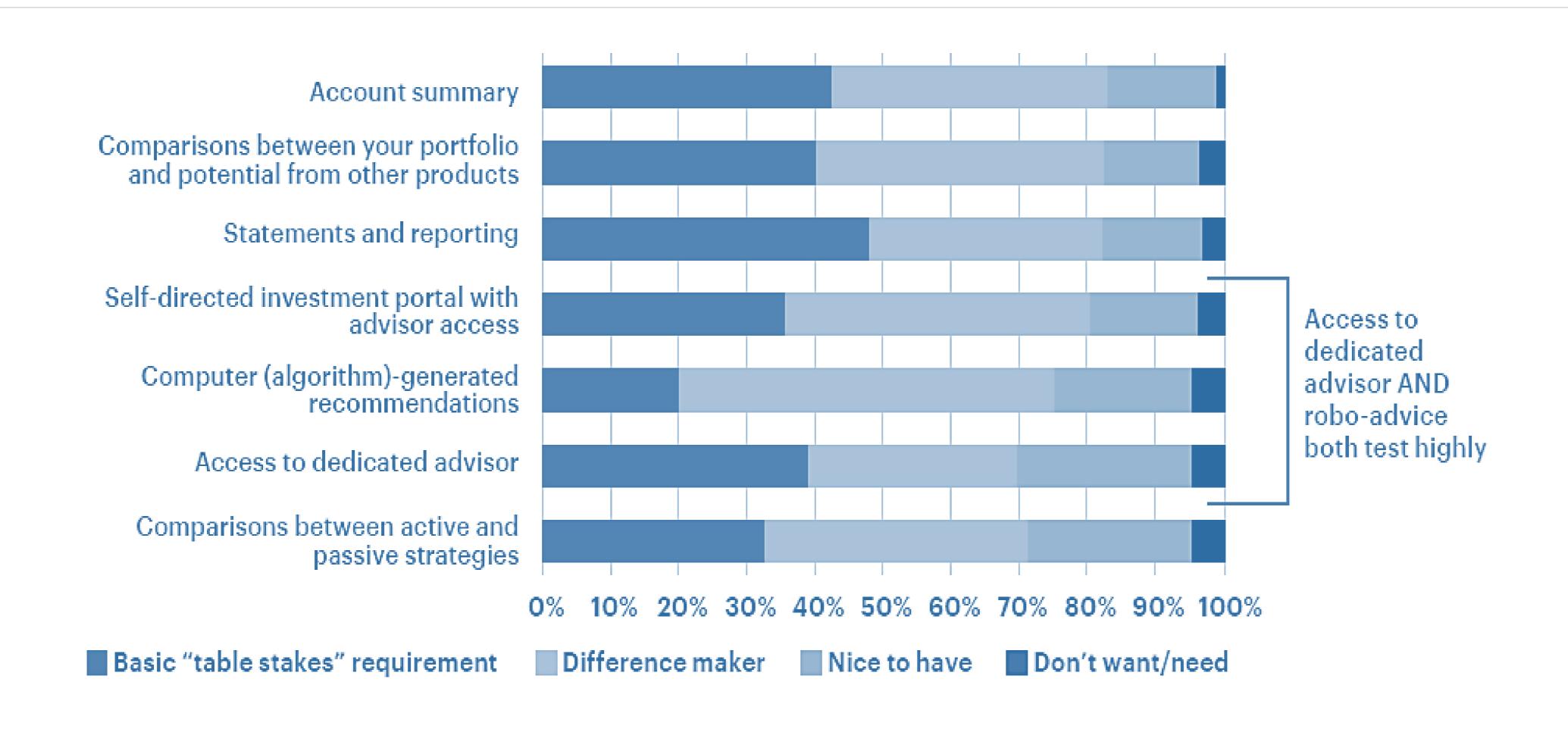
62%
prefer a payment
structure that allows
them to choose the
level of service
provided

...but often don't get the support they seek

Millennial Attitudes Towards Wealth Management

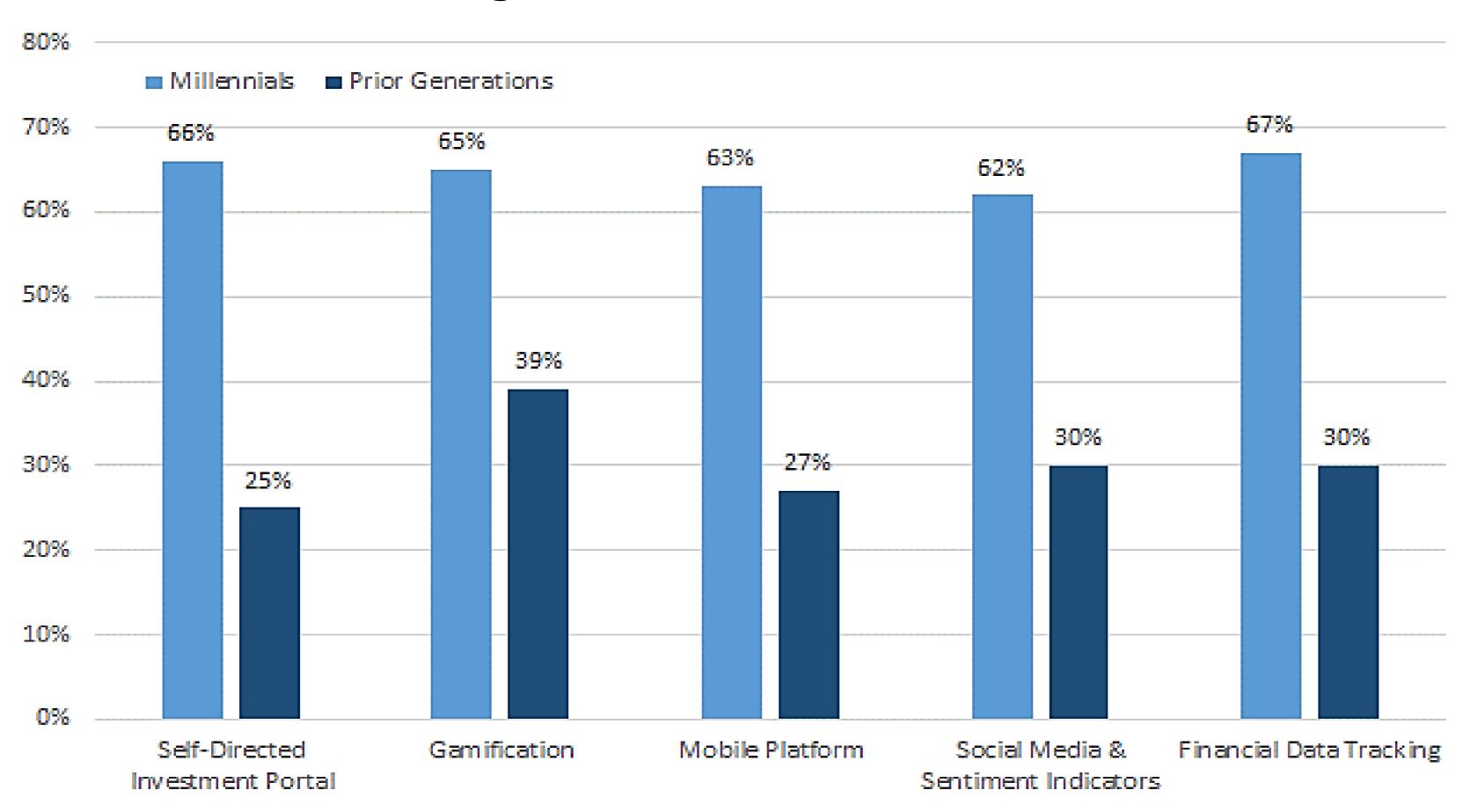


The importance of tools and services to today's investors



What do millennials want in the digital mix?

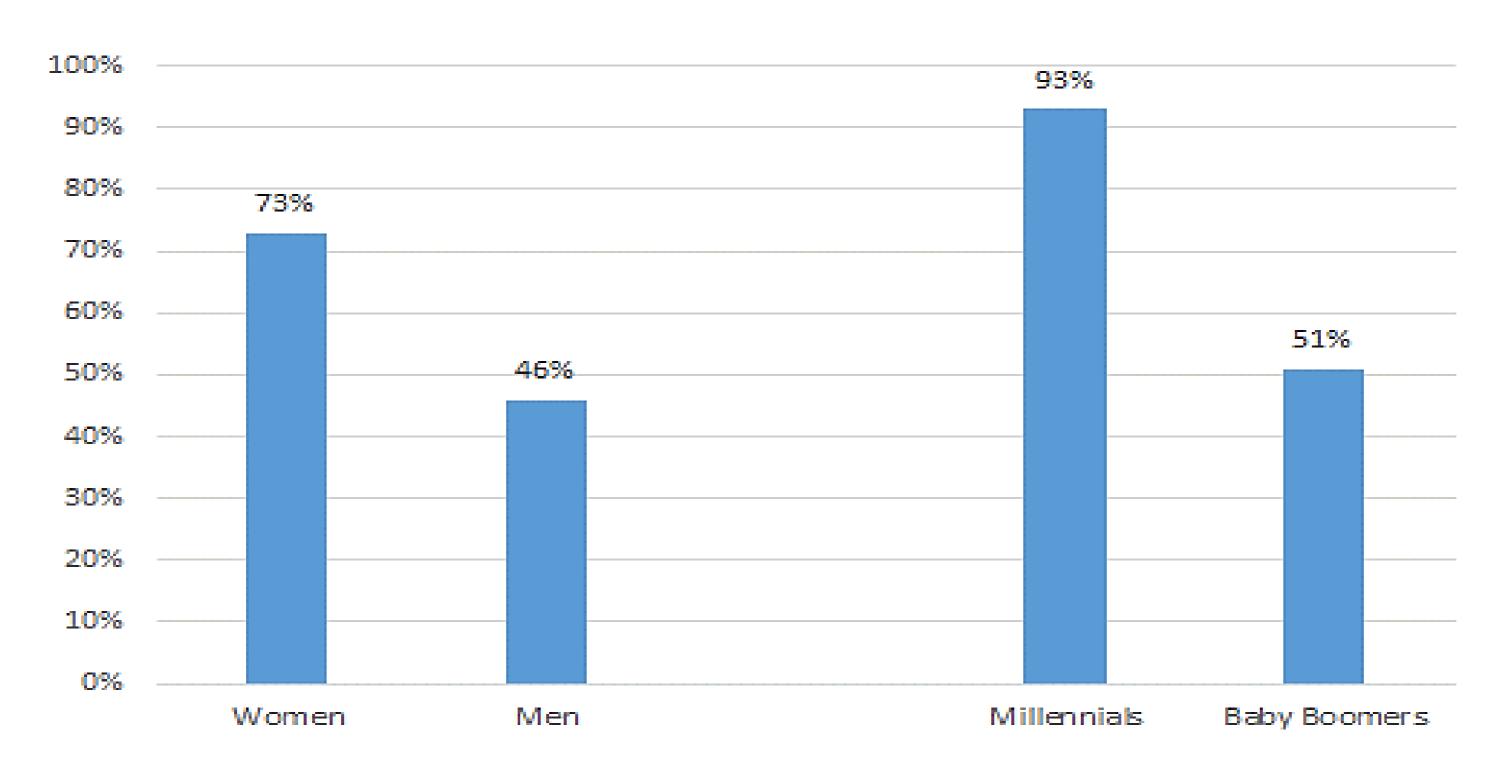
Millennials Want More Digital Access to Their Financial Data/Investments Via...



Source: Accenture Consulting "Millennials & Money", as of 2017.

Millennials and women are focused on sustainable investing...

Societal or Environmental Impact is Important to Investment Decisions

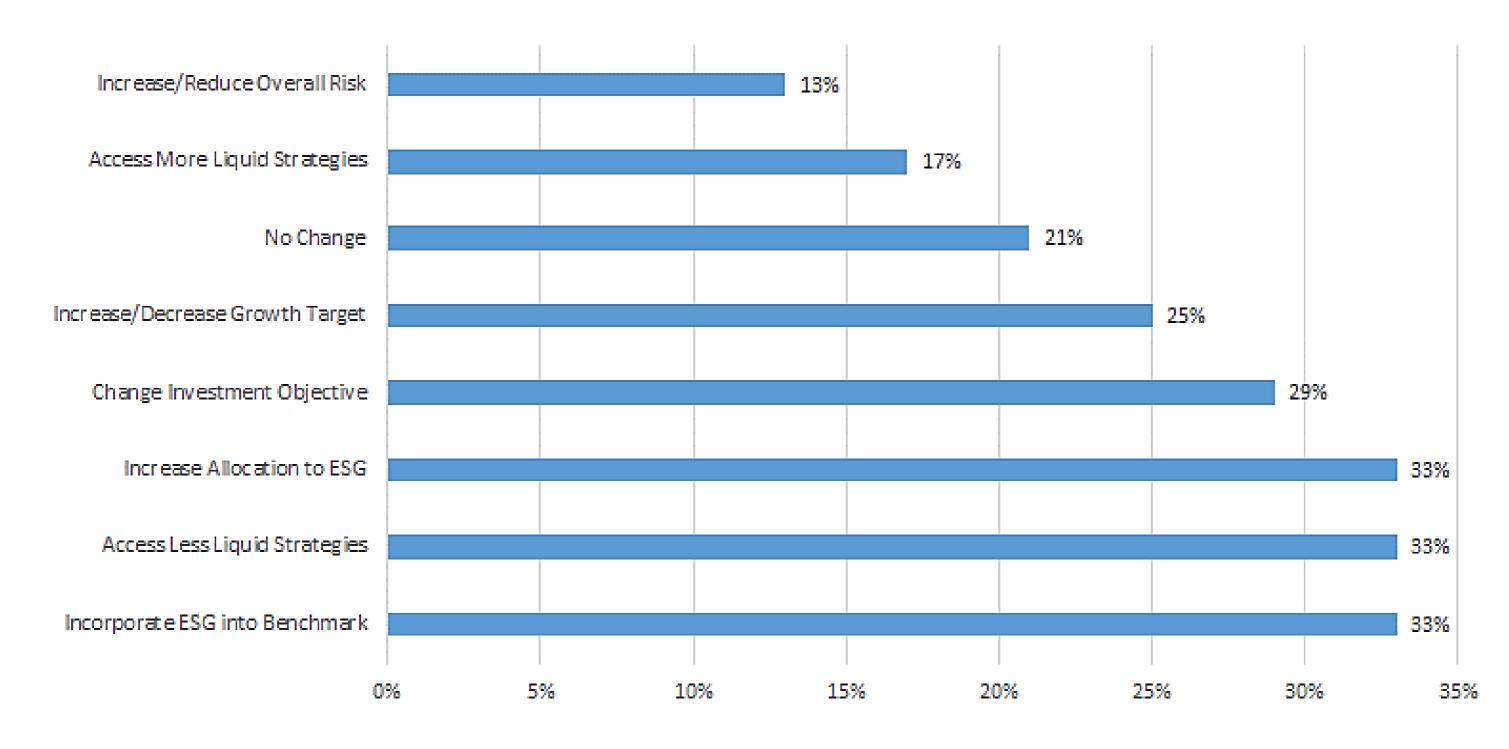


According to Morgan Stanley, 84% of millennials cite investing with a focus on ESG (environmental, social and governance) impact as a central goal.

46

...especially among the high net worth crowd

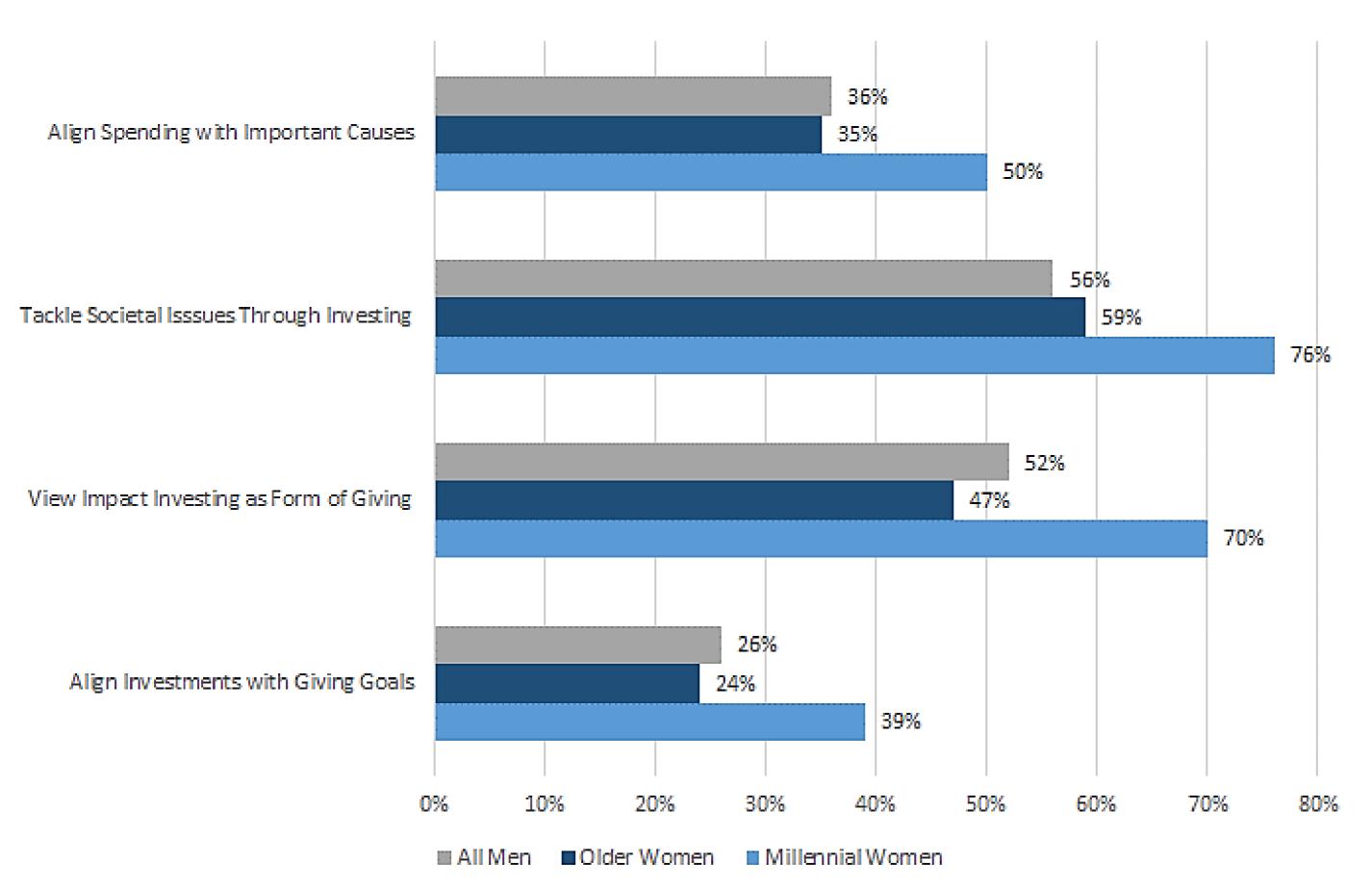
How High Net Worth Millennials Would Change Their Family Portfolios



Source: Oppenheimer Funds * Campden Wealth: Coming of Age, 2016

The line between wealth management and values is being redefined...

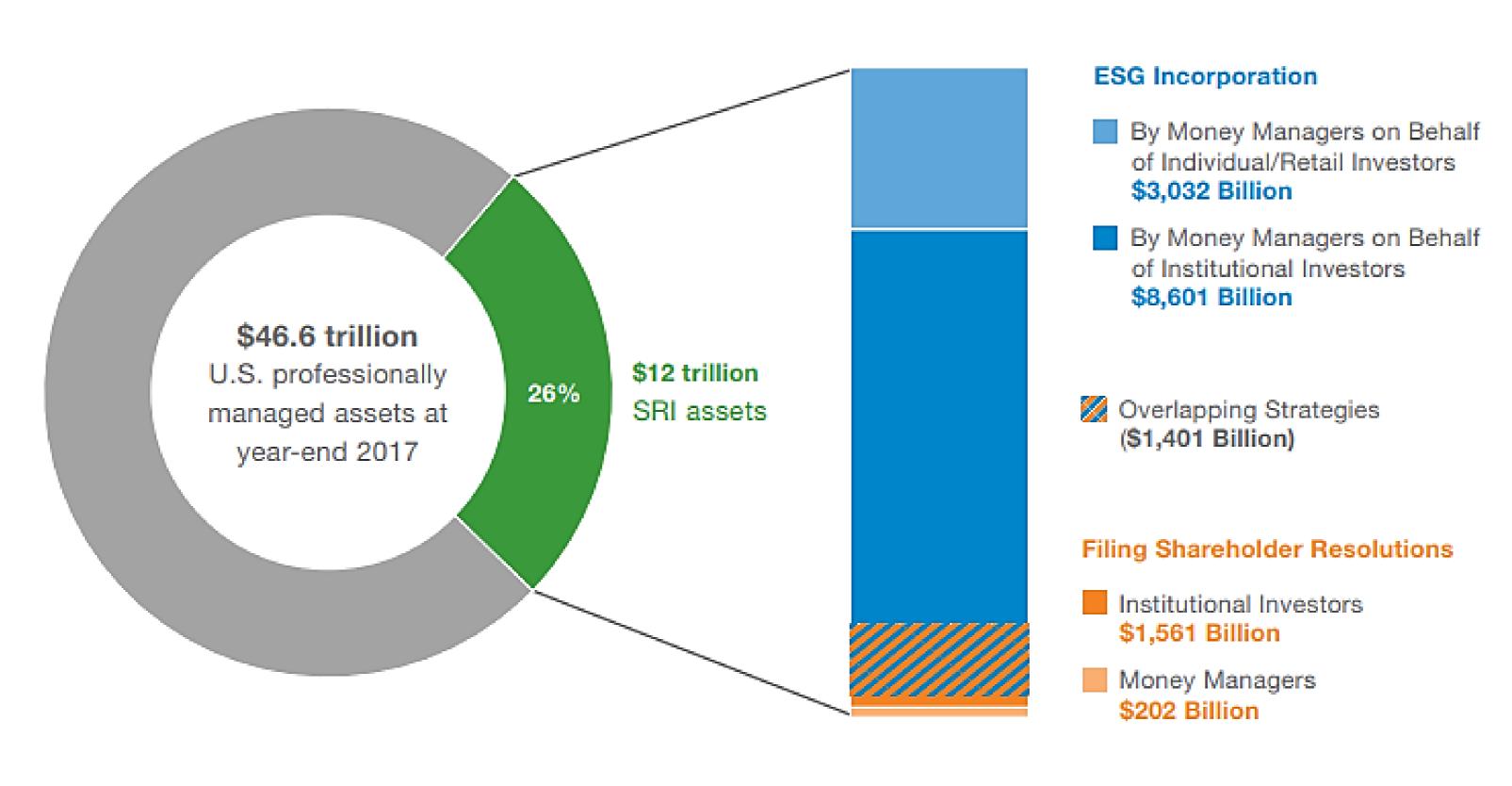
Attitudes Towards Wealth and Values



Source: RBC Wealth Management. December 2018

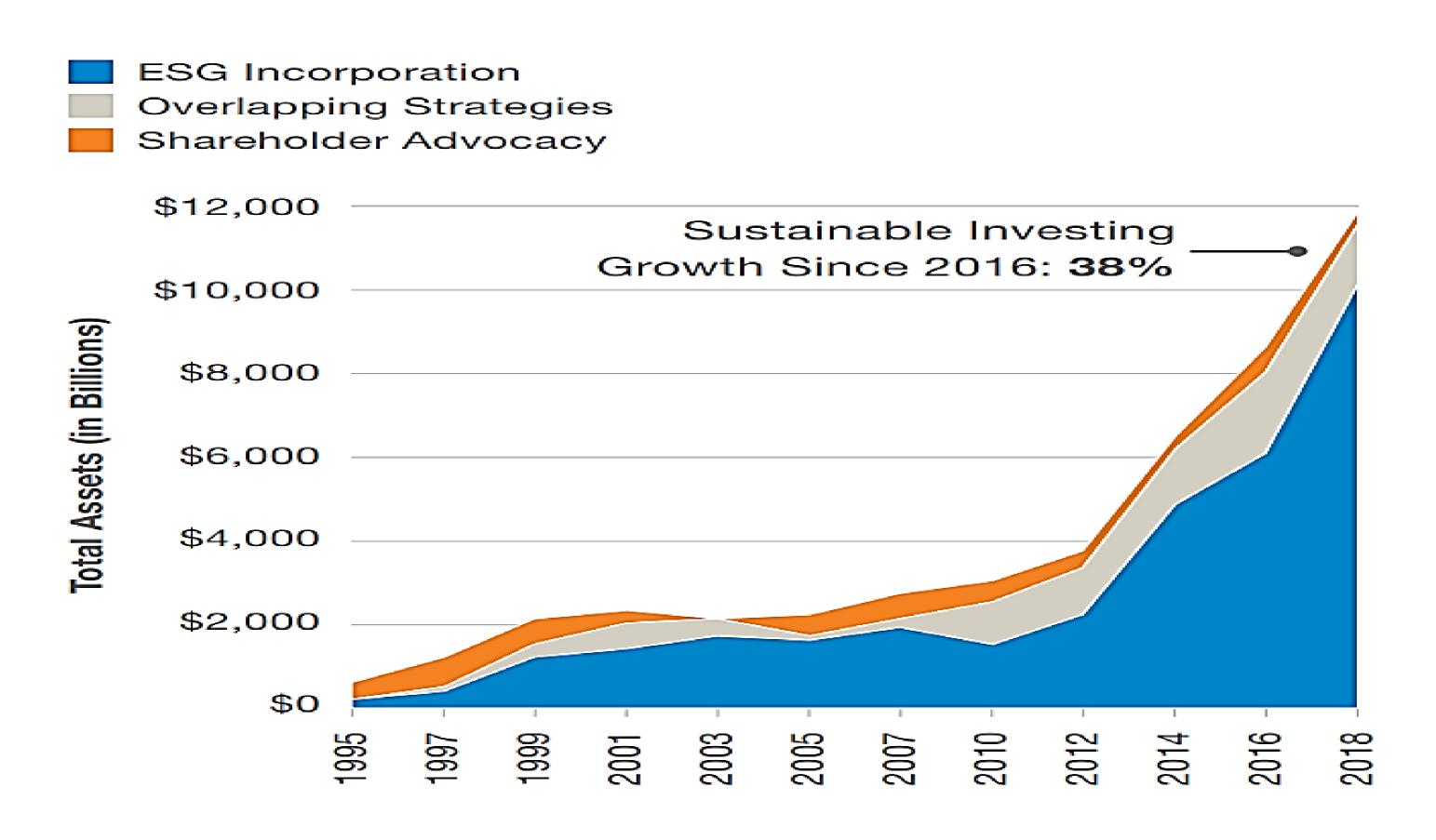
...fueling significant growth in sustainable investment assets

Sustainable Investments: Total Net Assets



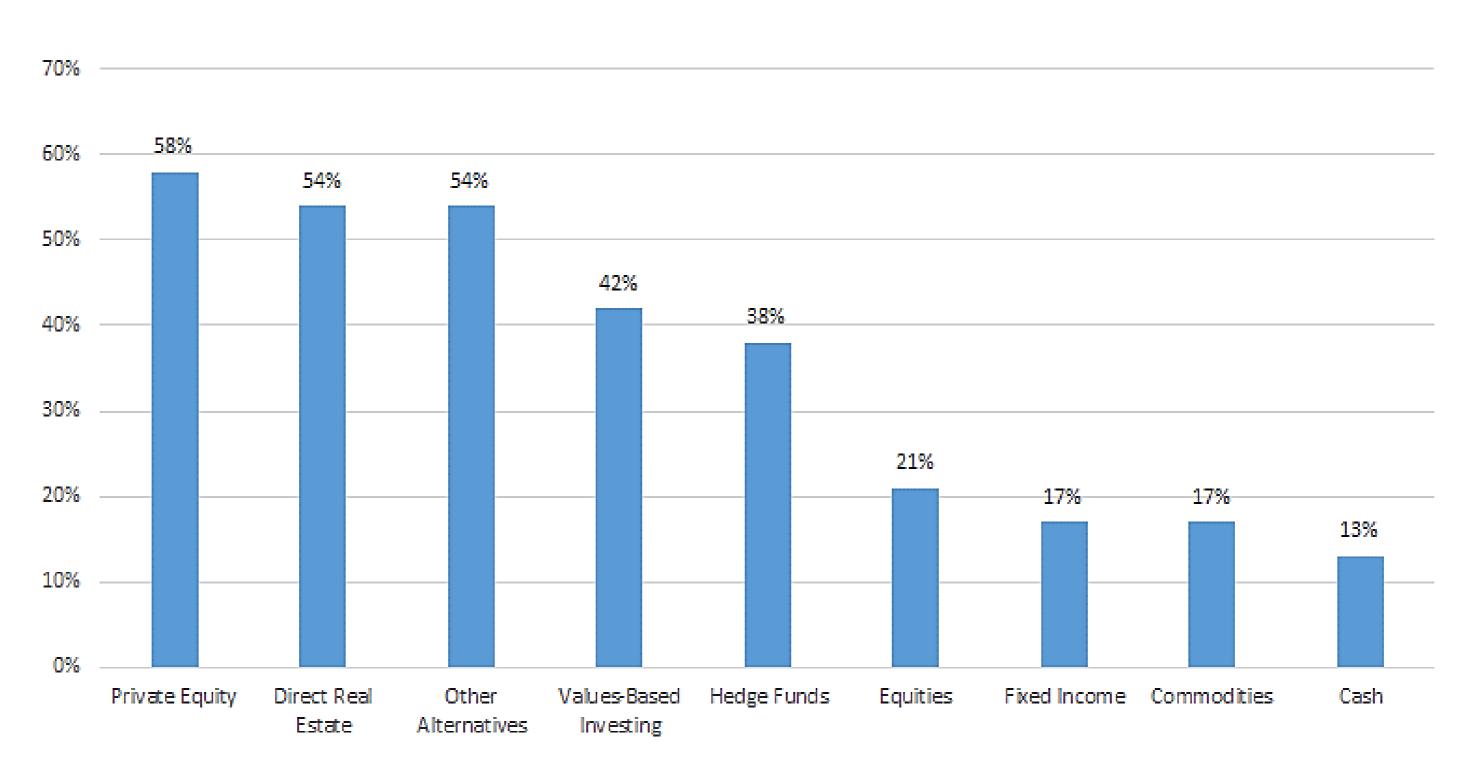
And flows are accelerating

Sustainable Investing Growth in the United States (Billions) 1995-2018



Millennials are also more inclined to want access to less liquid investments

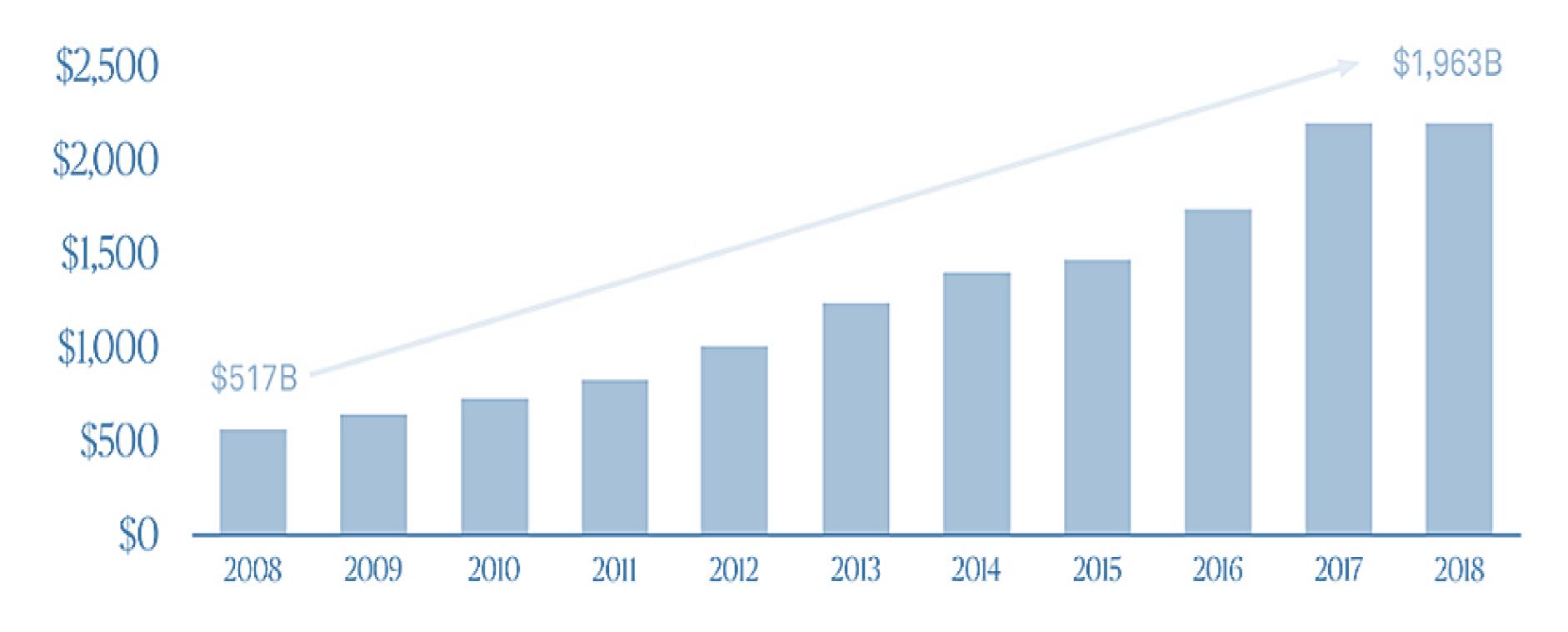
Areas High Net Worth Millennials Would Like to Learn More About



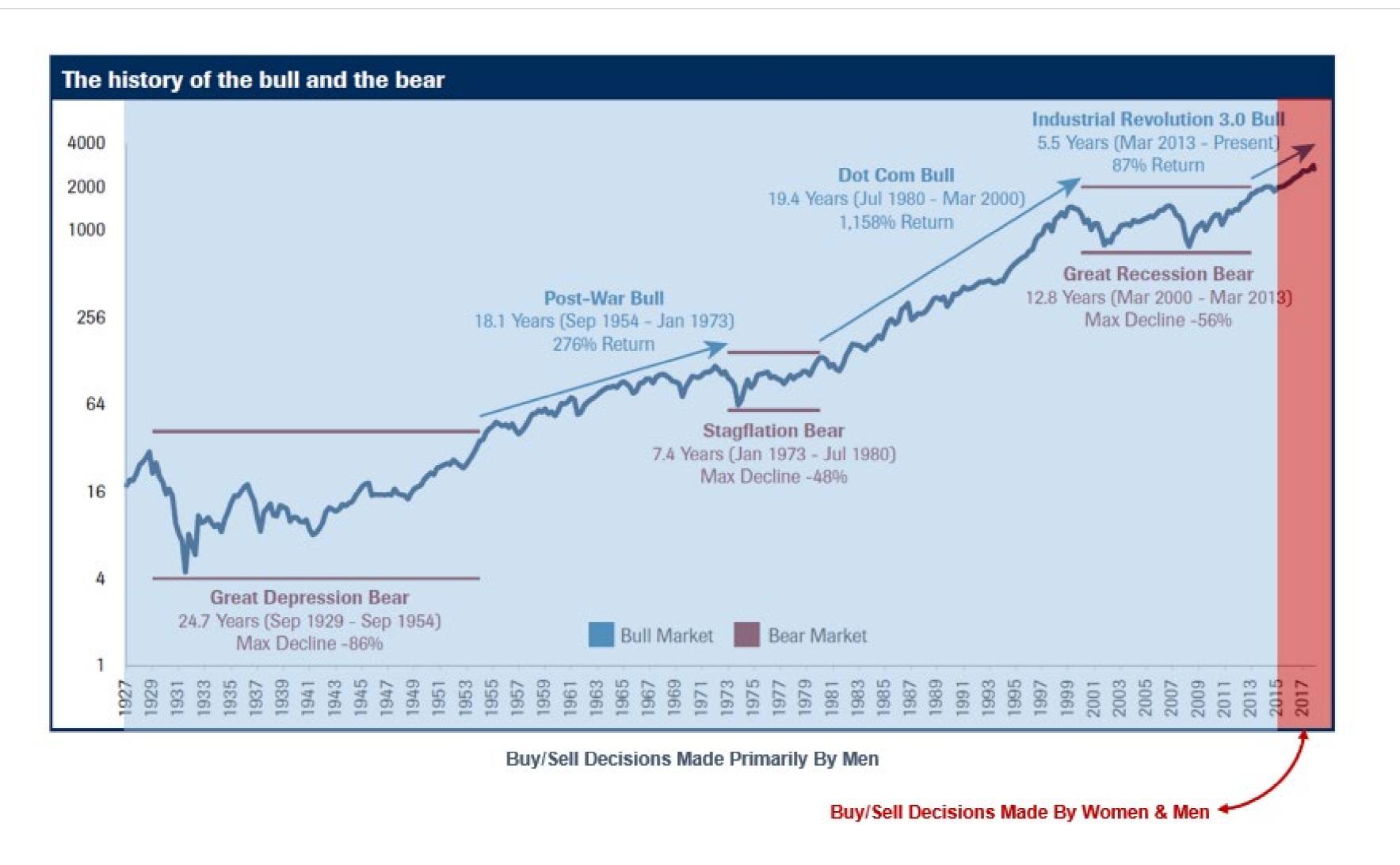
Source: Oppenheimer Funds & Campden Wealth: Coming of Age, 2016

SMAs may be the investment vehicle of choice for millennials

Separately Managed Account AUM (Billions)



Prices are a function of fundamentals and the buy/sell decisions of market participants



Biography

Steven Chiavarone, CFA

Equity Strategist
Portfolio Manager
Vice President



LinkedIn: linkedin.com/in/stevechiavarone-cfa-69440724

Twitter: @schiavarone



Steve Chiavarone is responsible for portfolio management and research in the global asset allocation area and is a portfolio manager of Federated Global Allocation Fund. Steve is responsible for the formulation of Federated Hermes' views on the economy, the financial markets, and the firm's investment positioning strategies as a member of both the Macro Economic Policy and the PRISM Asset Allocation committees. Steve is also responsible for bringing macroeconomic, investment strategy and product knowledge directly to clients in collaboration with the sales team.

He joined Federated Hermes in 2007 and has 15 years of industry experience.

He previously worked at U.S. Trust/Bank of America Private Wealth Management as a project manager in the Office of the Investment Management COO.

Steve has been a regular contributor across the financial media, including CNBC's "Squawk Box," "Worldwide Exchange," "Power Lunch," "Trading Nation," "Nightly Business Report," and "Fast Money," Fox Business Network's "Mornings with Maria" and "Countdown to the Closing Bell," and Bloomberg's "Daybreak: Americas" and "The Open." Steve is also frequently quoted in publications such as Reuters, The Wall Street Journal, The Financial Times, The New York Times and CNN Money.

Steve earned his bachelor's degree from Drew University and is a CFA charterholder.