

## **FINRAFoundation.org/NFCS**

Results from the FINRA Investor Education Foundation National Financial Capability Study (NFCS)

## **Summary of Selected Findings: Massachusetts**

	State	Nation	Region	
Making Ends Meet				
Difficulty covering expenses and paying bills	00/	400/	00/	
Very difficult Somewhat difficult	9%	10%	9%	
Not at all difficult	29%	33%	31%	
Not at all difficult	59%	54%	57%	
Spending vs. saving				
Spending less than income	48%	43%	47%	
Spending about equal to income	28%	34%	30%	
Spending more than income	19%	19%	19%	
Overdraw checking account occasionally	18%	21%	18%	Respondents with checking accounts
Have unpaid medical bills	14%	22%	17%	
Number of times mortgage payments have been late				
Once	8%	8%	7%	Respondents with
More than once	8%	9%	8%	mortgages
Have taken a loan from retirement account in past year	14%	14%	12%	Respondents with
Have taken a hardship withdrawal from retirement account in past year	12%	14%	10%	defined contribution retirement accounts
Have experienced large unexpected drop in income in past year	20%	26%	21%	
Planning Ahead				
Have emergency funds	60%	53%	58%	
Do not have emergency funds	36%	43%	38%	
Have tried to figure out retirement savings needs	38%	39%	40%	Non-retired
Have not tried to figure out retirement savings needs	54%	55%	53%	respondents
Have set aside money for children's college education	48%	40%	45%	Respondents with
Have not set aside money for children's college education	46%	54%	50%	financially dependent children
Potiroment Accounts				
Retirement Accounts  Have employer provided retirement plan (e.g. pageion, 401/k))	E40/	400/	F20/	
Have employer-provided retirement plan (e.g., pension, 401(k)) Have non-employer retirement plan (e.g., IRA, Keogh, SEP, etc.)	51% 31%	49% 26%	53% 31%	Non-retired respondents
Have hon-employed redirement plant (e.g., IKA, Keogn, SEP, etc.)	31%	20%	31%	
Regularly contribute to retirement account	82%	79%	82%	Respondents with defined contribution retirement accounts

Stocks Bonds and Mutual Funds	State	Nation	Region	
Stocks, Bonds, and Mutual Funds Invest in stocks, bonds, mutual funds, or other securities outside of retirement account	37%	35%	37%	
Managing Financial Products				
Banking				
Have checking account	91%	91%	92%	
Have savings account, money market account, or CDs	77%	72%	78%	
Credit Cards				
Credit card behaviors in past year				
Always paid credit cards in full	62%	59%	59%	
Carried over a balance and was charged interest	39%	43%	41%	
Paid the minimum payment only	31%	35%	32%	Respondents with
Charged a late fee for late payment	16%	17%	15%	credit cards
Charged an over the limit fee for exceeding credit line	10%	11%	9%	
Used the cards for a cash advance	14%	15%	13%	
Mobile Payment Methods				
Use mobile phone to pay at point of sale	44%	43%	42%	
Use mobile phone to transfer money to another person	52%	53%	49%	
Mortgages				
Have mortgage	52%	51%	53%	
Have home equity loan	13%	12%	14%	Homeowners
Home "underwater" (negative equity)	7%	7%	6%	Homeowners
Other Debt				
Have student loan	25%	23%	25%	
Have auto loan	29%	29%	32%	
Non-Bank Borrowing				
Non-bank borrowing methods used in past 5 years				
Auto title loan	13%	12%	11%	
Short term "payday" loan	11%	15%	10%	
Tax refund advance	11%	11%	10%	
Pawn shop	14%	21%	15%	
Rent-to-own store	12%	14%	12%	
Used one or more non-bank borrowing methods in past 5 years	23%	32%	25%	

	State	Nation	Region
Financial Knowledge			
Suppose you had \$100 in a savings account and the interest rate			
was 2% per year. After 5 years, how much do you think you would			
have in the account if you left the money to grow?	700/	CO0/	72%
More than \$102 (correct answer) Exactly \$102	70% 8%	69% 9%	72% 7%
Less than \$102	6%	9% 6%	6%
Don't know	16%	15%	14%
DONTRIOW	10 /6	1370	14 /0
Imagine that the interest rate on your savings account was 1% per			
year and inflation was 2% per year. After 1 year, how much would			
you be able to buy with the money in this account?			
More than today	12%	12%	12%
Exactly the same	11%	11%	10%
Less than today (correct answer)	54%	53%	55%
Don't know	21%	23%	21%
If interest rates rise, what will typically happen to bond prices?			
They will rise	19%	20%	18%
They will fall (correct answer)	29%	20% 25%	29%
They will stay the same	6%	25 <i>%</i> 6%	6%
There is no relationship between bond prices and the interest	9%	9%	9%
rate	370	370	370
Don't know	37%	39%	38%
Suppose you owe \$1,000 on a loan and the interest rate you are			
charged is 20% per year compounded annually. If you didn't pay			
anything off, at this interest rate, how many years would it take for			
the amount you owe to double?	<b>5</b> 0/	<b>5</b> 0/	407
Less than 2 years	5%	5%	4%
At least 2 years but less than 5 years (correct answer)	31%	30%	31%
At least 5 years but less than 10 years	25%	28%	27%
At least 10 years	9%	7%	9%
Don't know	27%	28%	27%
Which of the following indicates the highest probability of getting a particular disease?			
There is a one-in-twenty chance of getting the disease (correct	36%	36%	36%
answer)			
2% of the population will get the disease	12%	13%	13%
25 out of every 1,000 people will get the disease	18%	17%	18%
Don't know	32%	33%	32%

	State	Nation	Region
A 15-year mortgage typically requires higher monthly payments			
than a 30-year mortgage, but the total interest paid over the life of			
the loan will be less.			
True (correct answer)	66%	69%	71%
False	9%	9%	8%
Don't know	24%	22%	21%
Buying a single company's stock usually provides a safer return than a stock mutual fund.	440/	4.007	400/
True	11%	12%	10%
False (correct answer)	43%	42%	44%
Don't know	45%	45%	45%
Mean number of correct quiz answers	3.30	3.23	3.37
Mean number of incorrect quiz answers	1.61	1.63	1.57
Mean number of "don't know" quiz answers	2.01	2.06	1.99

## Notes:

Region = New England Census Division (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont).

State figures are weighted by age x gender, ethnicity and education.

National figures are weighted by age x gender, ethnicity, education and Census Division.

Census Division figures are weighted by age x gender, ethnicity, education and state.

Differences between groups may or may not be statistically significant.

Percentages may not add up to 100 because of missing or "don't know" responses.

Survey was conducted June - October 2021.

Additional findings and details are available for download at www.FINRAFoundation.org/NFCS.