



National Housing Survey Questionnaire, Q1 2021

In Partnership with PSB

Questions highlighted in grey are asked during one quarter of the year as part of a rotating series of questions that aim to delve into a new aspect of the housing market. This quarter, the rotating questions focus on the mortgage shopping experience and how consumers would like to interact with lenders.

SCREENERS

/* Q1S */ /* CODE */ SAMPLE UDF

- 1) RDD (a job)
- 2) RDD HISP (b job)
- 3) RDD AA (b job)
- 4) RDD CELL ONLY (c job)
- 5) Targeted (a job)
- 6) FM Sample – First Time
- 7) FM Sample – Repeat
- 8) Spanish
- 9) Elderly Homeowner Oversample

/* Q1A */ /* CODE */ 2021 Oversample Code

- 1) General Population # IF Q1S=C1,C2,C3,C4,C5,C8 ##
- 2) Fannie Mae Sample – First time homebuyers ## IF Q1S=C6 ##
- 3) Fannie Mae Sample – Repeat homebuyers ## IF Q1S=C7 ##

/* Q1B */ /* CODE */ AUDIENCE

- 1) General Population
- 2) Hispanic – English Dominant
- 3) Hispanic – Spanish Dominant
- 4) Oversample Delinquent (PSB)
- 5) Oversample Delinquent (Fannie Mae)
- 6) Cell Phone Only
- 7) Hispanic – Bilingual
- 8) Elderly Homeowner Oversample

/* Q1 */ /* CODE */ SAMPLE

- 1) General Population
- 2) Hispanic – English Dominant
- 3) Hispanic – Spanish Dominant
- 4) Oversample Delinquent (PSB)
- 5) Oversample Delinquent (Fannie Mae)
- 6) Oversample 0%-80% AMI
- 7) Oversample 80%-100% AMI
- 8) Elderly Homeowner Oversample



/* Q24cc */ ## IF Q1A= C2 or C3 ## Do you own your primary residence?

- 1) Yes
- 2) No **/* TERMINATE */**
- 3) Don't know **VOL /* TERMINATE */**

/* Q25a */ ## IF Q1A= C2 or C3 ## Is this the first home you've owned?

- 1) Yes **## IF Q1A = C3 THEN TERMINATE ##**
- 2) No **## IF Q1A = C2 THEN TERMINATE ##**
- 3) Don't know **VOL /* TERMINATE */**

/* Q25aa */ /* CODE */ OVERSAMPLE AUDIENCE

- 1) First time homebuyers **## CODE FIRST TIME HOMEBUYER IF 25a=C1 ##**
- 2) Repeat homebuyers **## CODE REPEAT HOMEBUYER IF Q25a=C2 ##**
- 3) Don't know **VOL ## IF ELSE ## /* TERMINATE */**

/* Q122a */ What is your age? /* OPEN END NUMERIC (18 TO 120) */ ## ALLOW DON'T KNOW ## ## TERMINATE IF YOUNGER THAN 18 ##

/* Q122b */ /* CODE */ Age buckets ## CODE BASED ON Q122a ##

- 1) 18-20 **## IF Q122A=18-20 ##**
- 2) 21-24 **## IF Q122A=21-24 ##**
- 3) 25-29 **## IF Q122A=25-29 ##**
- 4) 30-34 **## IF Q122A=30-34 ##**
- 5) 35-39 **## IF Q122A=35-39 ##**
- 6) 40-44 **## IF Q122A=40-44 ##**
- 7) 45-49 **## IF Q122A=45-49 ##**
- 8) 50-54 **## IF Q122A=50-54 ##**
- 9) 55-59 **## IF Q122A=55-59 ##**
- 10) 60-64 **## IF Q122A=60-64 ##**
- 11) 65-69 **## IF Q122A=65-69 ##**
- 12) 70-74 **## IF Q122A=70-74 ##**
- 13) 75+ **## IF Q122A=75-120 ##**
- 14) Don't know **## IF Q122A=Don't know ##**

/* Q120a */ What is the ZIP code where you currently live? /* OPEN END NUMERIC (00001 TO 99999) */ ## ADD DON'T KNOW VOL OPTION ##

/* Q3a */ /* CODE */ State ## CODE BASED ON Q120a ##

- 1) Alabama
- 2) Alaska
- 3) Arizona
- 4) Arkansas
- 5) California
- 6) Colorado
- 7) Connecticut
- 8) Delaware
- 9) District of Columbia
- 10) Florida
- 11) Georgia
- 12) Hawaii



- 13) Idaho
- 14) Illinois
- 15) Indiana
- 16) Iowa
- 17) Kansas
- 18) Kentucky
- 19) Louisiana
- 20) Maine
- 21) Maryland
- 22) Massachusetts
- 23) Michigan
- 24) Minnesota
- 25) Mississippi
- 26) Missouri
- 27) Montana
- 28) Nebraska
- 29) Nevada
- 30) New Hampshire
- 31) New Jersey
- 32) New Mexico
- 33) New York
- 34) North Carolina
- 35) North Dakota
- 36) Ohio
- 37) Oklahoma
- 38) Oregon
- 39) Pennsylvania
- 40) Rhode Island
- 41) South Carolina
- 42) South Dakota
- 43) Tennessee
- 44) Texas
- 45) Utah
- 46) Vermont
- 47) Virginia
- 48) Washington
- 49) West Virginia
- 50) Wisconsin
- 51) Wyoming
- 52) Refused/Do not live in the United States

/* QCENSUS */ /* CODE */

- 1) Division 1 **## CODE DIVISION 1 IF Q3=C7,20,22,30,40,46 ##**
- 2) Division 2 **## CODE DIVISION 2 IF Q3=C31,33,39 ##**
- 3) Division 3 **## CODE DIVISION 3 IF Q3=C14,15,23,36,50 ##**
- 4) Division 4 **## CODE DIVISION 4 IF Q3=C16,17,24,26,28,35,42 ##**
- 5) Division 5 **## CODE DIVISION 5 IF Q3=C8,9,10,11,21,34,41,47,49 ##**
- 6) Division 6 **## CODE DIVISION 6 IF Q3=C1,18,25,43 ##**
- 7) Division 7 **## CODE DIVISION 7 IF Q3=C4,19,37,44 ##**
- 8) Division 8 **## CODE DIVISION 8 IF Q3=C3,6,13,27,29,32,45,51 ##**
- 9) Division 9 **## CODE DIVISION 9 IF Q3=C2,5,12,38,48 ##**



/* Q9 */ Which of the following best describes how financial decisions are made in your household? **READ CHOICES**

- 1) You make all or almost all financial decisions yourself.
- 2) You share financial decisions with your spouse, partner, or someone else in your household.
- 3) Your spouse or someone else in your household makes all or almost all financial decisions. **NOTE TO INTERVIEWER: ASK TO SPEAK TO THE DECISION MAKER IN THE HOUSE; IF NOT THERE /* TERMINATE */**
- 4) Don't know **VOL /* TERMINATE */**

/* QPHONE */ Which of the following applies to you? **READ CHOICES**

- 1) I have both a land line and cell phone
- 2) I have only a land line phone
- 3) I have only a cell phone
- 4) Don't know **VOL**

/* Q5 */ Are you of Hispanic, Latino or Spanish origin or descent?

- 1) Yes **## CODE HISPANIC ##**
- 2) No
- 3) Don't know **VOL**

/* Q139 */ For statistical purposes only, could you please tell me your race?

- 1) White / Caucasian
- 2) Black / African-American
- 3) Hispanic / Latino
- 4) Asian
- 5) Middle Eastern
- 6) American Indian or Alaska Native
- 7) Native Hawaiian or Pacific Islander
- 8) Other **/* SPECIFY */**
- 9) Don't know **VOL**

/* Q142 */ For statistical purposes only, we need to know your total family income for 2019. Will you please tell me which of the following categories best represents your total family income? **READ CHOICES**

- 1) Less than \$10,000
- 2) \$10,000-\$14,999
- 3) \$15,000-\$24,999
- 4) \$25,000-\$34,999
- 5) \$35,000-\$49,999
- 6) \$50,000-\$74,999
- 7) \$75,000-\$99,999
- 8) \$100,000-\$149,999
- 9) \$150,000-\$199,999
- 10) \$200,000+
- 11) Don't know **VOL**



/* Q121 */ What is the last grade that you completed? **READ CHOICES**

- 1) Grade school
- 2) Some high school
- 3) High school graduate
- 4) Some college
- 5) College graduate
- 6) Graduate school
- 7) Technical school
- 8) Don't know **VOL**

CURRENT ENVIRONMENT

/* DISPLAY */ Today I'd like to hear your opinions on some topics that people have been talking about recently.

/* Q10 */ In general do you think our economy is on the right track or is it off on the wrong track?

- 1) Right track
- 2) Wrong track
- 3) Don't know **VOL**

/* Q11 */ Looking ahead one year, do you expect your personal financial situation to get much better, somewhat better, stay about the same, get somewhat worse, or get much worse?

- 1) Much better
- 2) Somewhat better
- 3) Stay about the same
- 4) Somewhat worse
- 5) Much worse
- 6) Don't know **VOL**

CLIMATE FOR HOME OWNERSHIP — CORE TRACKERS

/* DISPLAY */ In this survey I'll be asking you some questions related to housing. For the purposes of this survey, when I use the word house or home, I am referring to a person's primary residence, whether it's a house, a townhome, a condo, an apartment or any other place that a person might live.

/* Q12 */ In general, do you think this is a very good time to buy a house, a somewhat good time, a somewhat bad time, or a very bad time to buy a house?

- 1) Very good time
- 2) Somewhat good time
- 3) Somewhat bad time
- 4) Very bad time
- 5) Don't know **VOL**



/* Q12b */ ## IF Q12=C1 or C2 ## Please tell me the primary reason why you think this is a good time to buy a house.
READ CHOICES /* RANDOM ROTATE CHOICES */

- 1) Home prices are low
- 2) Mortgage rates are favorable
- 3) There are many homes available on the market
- 4) It is easy to qualify for a mortgage
- 5) Economic conditions overall are favorable
- 6) Other **/* SPECIFY */**
- 7) Don't know **VOL**

/* Q12c */ ## IF Q12=C3 or C4 ## Please tell me the primary reason why you think this is a bad time to buy a house.
READ CHOICES /* RANDOM ROTATE CHOICES */

- 1) Home prices are high
- 2) Mortgage rates are not favorable
- 3) There are not many homes available on the market
- 4) It is difficult to qualify for a mortgage
- 5) Economic conditions overall are not favorable
- 6) Other **/* SPECIFY */**
- 7) Don't know **VOL**

/* Q13 */ In general, do you think this is a very good time to sell a house, a somewhat good time, a somewhat bad time, or a very bad time to sell a house?

- 1) Very good time
- 2) Somewhat good time
- 3) Somewhat bad time
- 4) Very bad time
- 5) Don't know **VOL**

/* Q13c */ ## IF Q13=C1 or C2 ## Please tell me the primary reason why you think this is a good time to sell a house.
READ CHOICES /* RANDOM ROTATE CHOICES */

- 1) Home prices are high
- 2) Mortgage rates are favorable
- 3) There are not many homes available on the market
- 4) It is easy for buyers to qualify for a mortgage
- 5) Economic conditions overall are favorable
- 6) Other **/* SPECIFY */**
- 7) Don't know **VOL**

/* Q13d */ ## IF Q13=C3 or C4 ## Please tell me the primary reason why you think this is a bad time to sell a house.
READ CHOICES /* RANDOM ROTATE CHOICES */

- 1) Home prices are low
- 2) Mortgage rates are not favorable
- 3) There are many homes available on the market
- 4) It is difficult for buyers to qualify for a mortgage
- 5) Economic conditions overall are not favorable
- 6) Other **/* SPECIFY */**
- 7) Don't know **VOL**



/* Q13bb */ When do you expect to move next? **OPEN END WITH PRE-CODES**

- 1) Never
- 2) Less than 1 year
- 3) 1-3 years
- 4) 3-5 years
- 5) More than 5 years
- 6) Don't know

/* Q15 */ During the next 12 months, do you think home prices in general will go up, go down, or stay the same as where they are now?

- 1) Prices will go up
- 2) Prices will go down
- 3) Prices will remain about the same
- 4) Don't know **VOL**

/* Q16 */ ## IF DOWN (Q15=C2) ## By about what percent do you think home prices in general will go down on the average over the next 12 months? **/* OPEN END NUMERIC (0 TO 100) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q17 */ ## IF UP (Q15=C1) ## By about what percent do you think home prices in general will go up on the average over the next 12 months? **/* OPEN END NUMERIC (0 TO 100) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q18 */ During the next 12 months, do you think home rental prices in general will go up, go down, or stay the same as where they are now?

- 1) Prices will go up
- 2) Prices will go down
- 3) Prices will remain about the same
- 4) Don't know **VOL**

/* Q19 */ ## IF DOWN (Q18=C2) ## By about what percent do you think home rental prices in general will go down on the average over the next 12 months? **/* OPEN END NUMERIC (0 TO 100) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q20 */ ## IF UP (Q18=C1) ## By about what percent do you think home rental prices in general will go up on the average over the next 12 months? **/* OPEN END NUMERIC (0 TO 100) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q20b */ During the next 12 months, do you think home mortgage interest rates will go up, go down, or stay the same as where they are now?

- 1) Rates will go up
- 2) Rates will go down
- 3) Rates will remain about the same
- 4) Don't know **VOL**



/* DISPLAY */ We'd now like to ask you some questions about home ownership and the climate of buying homes today. In answering these questions, please focus just on your primary residence, as opposed to any second home or investment properties.

/* Q22 */ Do you think it would be very difficult, somewhat difficult, somewhat easy, or very easy for you to get a home mortgage today?

- 1) Very difficult
- 2) Somewhat difficult
- 3) Somewhat easy
- 4) Very easy
- 5) Don't know **VOL**

/* Q23ba */ ## IF Q1A= C1 ## What would be your biggest obstacle to getting a mortgage to purchase or refinance a home today? **READ CHOICES /* MULTIPLE RESPONSES PERMITTED */ SELECT UP TO 3**

- 1) Affording the down payment or closing costs
- 2) Insufficient credit score or credit history
- 3) Too much existing debt
- 4) Insufficient income for monthly payments
- 5) Lack of job security or stability
- 6) The process is too complicated
- 7) Others **VOL /* SPECIFY */**
- 8) None/no obstacles **VOL /* EXCLUSIVE */**
- 9) Don't know/No response **VOL /* EXCLUSIVE */**

OWNING AND RENTING — CLASSIFICATION QUESTIONS

/* Q24c */ ## IF Q1A=C1 GP ## Do you own your primary residence?

- 1) Yes
- 2) No
- 3) Don't know **VOL /* TERMINATE */**

/* Q24d */ ## If q24c=1 OR Q1A=C2, C3 ## Do you have a mortgage on your primary residence or do you own your primary residence outright with no mortgage?

- 1) Have a mortgage **## CODE MORTGAGE ## ## CODE IF Q1A=C2 OR C3 ##**
- 2) Own home outright **## CODE OWNER ##**
- 3) Don't know **VOL /* TERMINATE */**

/* Q24e */ ## If q24d=1 ## Do you have a first mortgage on your primary residence?

- 1) Yes
- 2) No
- 3) Don't know **VOL /* TERMINATE */**

/* Q24f */ ## If q24d=1 ## Do you have a Second mortgage or Home Equity Line of Credit?

- 1) Yes
- 2) No
- 3) Don't know **VOL /* TERMINATE */**



/* Q24g */ ## IF q24c=2 ## Do you rent your primary residence or do you live with someone else and not pay for housing?

- 1) Rent **## CODE RENTER ##**
- 2) Live with someone else and don't pay for housing **## CODE BOARDER ##**
- 3) Don't know **VOL /* TERMINATE */**

/* Q24 */ /* CODE */ HOMEOWNERSHIP STATUS

- 1) Own your home outright and do not have any debt on it **## CODE OWNER IF 24D=C2 ##**
- 2) Have a mortgage on your home, such as a first mortgage, second mortgage or Home Equity Line of Credit or HELOC **## CODE MORTGAGE IF 24D=C1 OR Q1A=C2 OR C3 ##**
- 3) Rent **## CODE RENTER IF 24G=C1 ##**
- 4) Live with someone else and don't pay for housing **## CODE BOARDER IF 24G=C2 ##**
- 5) Don't know **VOL /* TERMINATE */**

/* Q25 */ ## IF (Q24=C1 OR C2) AND Q1A=C1 ## Is this the first home you've owned?

- 1) Yes
- 2) No
- 3) Don't know **VOL**

/* Q26a */ ## IF (Q24= C1 OR C2) AND Q1A=C1 ## How long have you owned your current home? **NOTE TO INTERVIEWER: IN YEARS /* OPEN END NUMERIC (0 TO 100) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q24h */ Which of the following describes the type of home you currently live in?

- 1) Mobile Home
- 2) Single family house unit that is detached from any other house
- 3) Single family house unit that is attached to one or more houses (e.g., townhomes)
- 4) Apartments/Condos
- 5) Others **VOL**
- 6) Don't know **VOL**

/* Q24i */ ## IF Q24H=C4 ## You mentioned that you currently live in an apartment or a condo, how many units are there in the building you live in?

- 1) Building with 4 or fewer apartments/condos
- 2) Building with 5 to 49 apartments/condos
- 3) Building with 50 or more apartments/condos
- 4) Don't know **VOL**

OWNING VERSUS RENTING

/* Q31 */ If you were going to move, would you be more likely to: **READ CHOICES /* RANDOM ROTATE CHOICES */**

- 1) Rent
- 2) Buy
- 3) Don't know **VOL /* DO NOT ROTATE */**



/* Q50 */ ## IF RENT, ON WHETHER YOU'D RENT OR BUY (Q31=C1) ## In the future, are you more likely to: **READ CHOICES /* RANDOM ROTATE CHOICES */**

- 1) Always rent
- 2) Buy at some point in the future
- 3) Don't know **VOL /* DO NOT ROTATE */**

/* Q50b */ ## IF BUY, ON WHETHER YOU'D RENT OR BUY (Q31=C2) ## In the future, are you more likely to: **READ CHOICES /* RANDOM ROTATE CHOICES */**

- 1) Always own
- 2) Rent at some point in the future
- 3) Don't know **VOL /* DO NOT ROTATE */**

HOME FINANCES SITUATION

/* DISPLAY */ ## MORTGAGE (IF Q24=C2) ## Now we're going to talk about your home mortgage. **## OWNER (IF Q24=C1) ##** Now we're going to talk about your home financing.

/* Q71b */ ## MORTGAGE (IF Q24=C2) AND Q1A=C1 ## Have you ever refinanced the mortgage on your current home?

- 1) Yes
- 2) No
- 3) Don't know **VOL**

/* Q71c */ ## IF Q71B=YES ## What was the most recent year you refinanced your mortgage? **/* OPEN END NUMERIC (1900 TO 2020) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q71d */ ## IF Q71B=NO ## What year did you get your original mortgage on your CURRENT home? **/* OPEN END NUMERIC (1900 TO 2020) */ ## ADD DON'T KNOW VOL OPTION ##**

/* Q71i */ ## IF MORTGAGE (IF Q24=C2) ## How likely are you to refinance the mortgage on your primary home in the next 12 months? **READ CHOICES**

- 1) Very likely
- 2) Somewhat likely
- 3) Somewhat unlikely
- 4) Very unlikely
- 5) Don't know **VOL**

SUBMITTING AND SENDING INFORMATION IN THE MORTGAGE PROCESS

/* Q404 */ ## IF Q24=C2 (Has a mortgage) OR IF Q1A=C2-3 (Oversample) ## When you went through the process of getting your current mortgage did you do it...? **/* RANDOM ROTATE CHOICES */**

- 1) Online
- 2) With a representative by phone or in person
- 3) Both online and with a representative **/* DO NOT ROTATE */**
- 4) Don't know **VOL /* DO NOT ROTATE */**



/* Q405 */ ## IF Q24=C2 (Has a mortgage) OR IF Q1A=C2-3 (Oversample) ## How satisfied were you with the process of obtaining a mortgage with your lender? /* RANDOMLY REVERSE CHOICES */

- 1) Very satisfied
- 2) Somewhat satisfied
- 3) Somewhat unsatisfied
- 4) Very unsatisfied
- 5) Don't know **VOL /* DO NOT ROTATE */**

/* Q406 */ ## IF (Q24=C2 AND Q71D=2020 or 2021 (Has a mortgage and got it in 2020 or 2021)) OR IF Q1A=C2-3 (Oversample) ## Which of the following best describes how your lender received and reviewed your financial information in order to approve your mortgage? Did you...

- 1) Give your lender or an authorized third party permission to access your financial information electronically
- 2) Gather your financial information and submit it to your lender yourself
- 3) Don't know **VOL**

/* Q409 */ ## IF Q24=C2 (Has a mortgage) OR IF Q1A=C2-3 (Oversample) ## Which of the following would you prefer to do if/when you get your next home mortgage?

IF Q24=C1, 3, 4 ## Which of the following would you prefer to do if/when you get a home mortgage? /* RANDOM ROTATE CHOICES */

- 1) Give your lender or an authorized third party permission to access your financial information electronically in order to approve your mortgage
- 2) Gather your financial information and submit it to your lender by yourself so they can approve your mortgage
- 3) Don't know **VOL**

/* METRIC A */ ## IF Q24=C2 (Has a mortgage) OR IF Q1A=C2-3 (Oversample) ## The next time you are looking for a home to buy would you prefer to complete the following mainly online (via a computer or mobile device) or in person?

- 1) Online
- 2) By phone or in person
- 3) Don't know **VOL**

/* GRID */

/* Q317a */ Learning about the mortgage process

/* Q319a */ Understanding the different mortgage terms and options

/* Q320a */ Getting pre-qualified/pre-approved for a mortgage

/* Q322a */ Submitting financial documents or information

/* Q323a */ Getting updates or asking questions about your loan

/* Q324a */ Reviewing final loan documents

/* END GRID */



CORONAVIRUS AND IMPACT ON HOME BUYING PROCESS

/* Q455*/ (IF Q404=C1 OR C3) Did the coronavirus (COVID-19) pandemic make you much more likely, somewhat more likely, somewhat less likely, much less likely, or have no impact on your choice to engage in a digital mortgage process, where you completed more or all steps of the mortgage process online?

- 1) Much more likely
- 2) Somewhat more likely
- 3) Somewhat less likely
- 4) Much less likely
- 5) No impact
- 6) Don't know **VOL**

/* Q456*/ ## IF Q1A=C2-3 (Oversample) ## Were your home buying related decisions accelerated by the coronavirus (COVID-19) pandemic? Did you navigate the process much faster, somewhat faster, somewhat slower, much slower, or no faster or slower than you would have otherwise?

- 1) Much faster
- 2) Somewhat faster
- 3) Somewhat slower
- 4) Much slower
- 5) No faster or slower
- 6) Don't know **VOL**

/* Q457 */ ## IF Q1A=C2-3 (Oversample) ## Were your home buying related decisions accelerated by the low mortgage interest rates? Did you navigate the process much faster, somewhat faster, somewhat slower, much slower, or no faster or slower than you would have otherwise?

- 1) Much faster
- 2) Somewhat faster
- 3) Somewhat slower
- 4) Much slower
- 5) No faster or slower
- 6) Don't know **VOL**

/* Q458 */ ## IF (Q456=C1,C2) AND (Q457=C1,C2) BOTH COVID AND RATES ACCELERATED PROCESS ## Did the coronavirus (COVID-19) pandemic or low mortgage rates have a bigger impact on accelerating the home buying process?

- 1) Coronavirus (COVID-10) pandemic
- 2) Low mortgage rates
- 3) Don't know **VOL**



/* Q459 */ ## IF Q456=C1,2 ## What aspect(s) of the coronavirus (COVID-19) pandemic accelerated the home buying process for you? **/* MULTIPLE RESPONSES PERMITTED */ /* RANDOM ROTATE CHOICES */**

- 1) Wanted more indoor space
- 2) Wanted more outdoor space
- 3) Changing work requirements
- 4) Family moving in
- 5) Friends/non-family moving in
- 6) Wanted to move to a different location
- 7) Wanted to feel safe
- 8) Wanted to save money
- 9) Other **/* SPECIFY */ /* DO NOT ROTATE */**
- 10) Don't know **VOL /* EXCLUSIVE */ /* DO NOT ROTATE */**

/* Q460 */ If you were getting a mortgage, how interested would you be in a more digital or fully digital mortgage process, where you could complete more or all steps online?

- 1) Very interested
- 2) Somewhat interested
- 3) Not very interested
- 4) Not at all interested
- 5) Don't know **VOL**

/* Q461 */ What do you think are the greatest potential benefits of a digital mortgage process? **/* MULTIPLE RESPONSES PERMITTED */ /* RANDOM ROTATE CHOICES */**

- 1) It accelerates the process of getting a mortgage
- 2) It makes the process easier
- 3) It reduces the amount of paper used
- 4) It reduces human contact and makes the process safer during coronavirus
- 5) It makes the process feel more secure than a traditional paper process
- 6) Other **VOL /* SPECIFY */ /* DO NOT ROTATE */**
- 7) Don't know **VOL /* EXCLUSIVE */ /* DO NOT ROTATE */**

HOUSEHOLD FINANCIAL MANAGEMENT

/* Q112b */ How concerned are you that you will lose your job in the next twelve months? Are you very concerned, somewhat concerned, not very concerned, or not at all concerned that you will lose your job in the next twelve months?

- 1) Very concerned
- 2) Somewhat concerned
- 3) Not very concerned
- 4) Not at all concerned
- 5) Don't know **VOL**

/* Q116 */ How does your current monthly household income compare to what it was twelve months ago? Would you say it is: **READ CHOICES**

- 1) Significantly higher now
- 2) About the same vs. twelve months ago
- 3) Significantly lower now
- 4) Don't know **VOL**



CORONAVIRUS AND STIMULUS/UNEMPLOYMENT AID (NEW QUESTIONS)

/* Q462 */ Did you receive a stimulus check and/or unemployment benefits during the coronavirus (COVID-19) pandemic?

- 1) Yes – I received both
- 2) Yes – I received a stimulus check
- 3) Yes – I received unemployment benefits
- 4) No
- 5) Don't know **VOL**

/* Q463 */ ## Q462 = C1-3 ## How did you spend your stimulus check and/or unemployment benefits? **/* MULTIPLE RESPONSES PERMITTED */ /* RANDOM ROTATE CHOICES */**

- 1) To pay down bills
- 2) On essential spending, such as groceries and medication
- 3) On non-essential spending, such as hobbies, vacation, or gifts
- 4) To pay rent or mortgage
- 5) I put it into savings
- 6) I donated it
- 7) Other **VOL /* SPECIFY */ /* DO NOT ROTATE */**
- 8) Don't know **VOL /* EXCLUSIVE */ /* DO NOT ROTATE */**

/* Q464 */ ## Q462 = C1-3 ## Did the stimulus check or unemployment benefits help you avoid a late rent or mortgage payment?

- 1) It helped significantly
- 2) It helped somewhat
- 3) It did not help much
- 4) It did not help at all
- 5) Don't know/Can't rate **VOL**

DEMOGRAPHICS

/* DISPLAY */ The remaining questions are for statistical purposes only.

/* Q125 */ What is your current marital status - are you: **READ CHOICES**

- 1) Married or have an unmarried partner
- 2) Single
- 3) Widowed
- 4) Divorced
- 5) Other **VOL /* SPECIFY */**
- 6) Don't know **VOL**

/* METRIC A */ We'd now like to get a sense of the people in your household. Please tell me how many of each of the following live in your house, other than yourself and your spouse or partner: **/* OPEN END NUMERIC (0 TO 20) */**

/* REPEAT CODES */

/* Q126 */ Children under age 18 **## ADD DON'T KNOW VOL OPTION ##**

/* Q127 */ Children age 18-22 **## ADD DON'T KNOW VOL OPTION ##**

/* Q128 */ Children age 23 or older **## ADD DON'T KNOW VOL OPTION ##**

/* Q129 */ Parents of you or your spouse or partner **## ADD DON'T KNOW VOL OPTION ##**



/* Q378 */ Other adult roommates **## ADD DON'T KNOW VOL OPTION ##
/* END SERIES */**

/* Q132 */ Which of the following best describes your current employment status? **READ CHOICES**

- 1) Employed full-time
- 2) Employed part-time
- 3) Not currently employed in a paying job
- 4) Retired
- 5) Don't know **VOL**

/* Q132b */ **## IF PART TIME Q132=C2 ## Which of the following best describes why you are working part-time rather than full-time: **READ CHOICES****

- 1) You are unable to work full-time due to a disability
- 2) You prefer to work part-time for personal or other reasons
- 3) You are actively looking for full-time work but cannot find anything right
- 4) You have given up looking for a full-time job for now because of the job market
- 5) Don't know **VOL**

/* Q132c */ **## IF UNEMPLOYED Q132=C3 ## Which of the following best describes why you are not currently employed in a paying job: **READ CHOICES****

- 1) You are unable to work due to a disability
- 2) You prefer not to work for personal or other reasons
- 3) You are actively looking for work but cannot find anything right
- 4) You have given up looking for a job for now because of the job market
- 5) Don't know **VOL**

/* QEMPLOYMENT */ /* CODE */ **EMPLOYMENT TYPE**

- 1) Employed full-time **## Q132=C1 ##**
- 2) Employed part-time **## IF Q132=C2 minus Q132b=C4##**
- 3) Unemployed **## IF Q132=C3 AND Q132C=C3 ##**
- 4) Discouraged worker **## IF Q132=C3 AND Q132C=C4 ##**
- 5) Employed part-time for economic reasons **## IF Q132=C2 AND Q132B=C4 ##**

/* Q140 */ Did you immigrate to the United States from another country?

- 1) Yes
- 2) No
- 3) Don't know **VOL**

/* QGENDER */

- 1) Male
- 2) Female
- 3) Don't know

/* DISPLAY */ That concludes our interview today. We realize your time is valuable and would like to thank you for your patience and input.

Enjoy your evening. Goodnight!