## 2015 American Housing Survey

## Computer Assisted Instrument Items Booklet

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## STARTCP

CENSUS CAPI SYSTEM
AMERICAN HOUSING SURVEY - ^YEAR INSTRUMENT
CASE STATUS: ^MSTATUS

DATE: ^DATEFILL
TIME: ^TIMEFILL

1. Telephone Interview
2. Personal Interview
3. Ready to transmit case - no more followup
4. Quit: Do not attempt now

## SHOWROSCP

```
STATUS OF HOUSEHOLD COMPOSITION
    HH R LN NAME SEX REL AGE MAR LPR
^HH ^RESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT
^PAR
```

1. Enter 1 to continue

## NEEDTC

- Proceed with personal interview only if you have made a sufficient effort to complete a telephone interview. If you have already arrived at the sample unit and the respondent is available, proceed with the personal interview.

1. Enter 1 to continue
2. Enter 2 to quit if respondent is unavailable

## DIALCP

Dial: Alternate Telephone Address Listing Telephone Type
^RESIDENT: ^RESPONDENT
Address: ^ADDRESSFILL Time: ^TIMEFILL

- Enter your result.

1. Someone answers
2. No contact/Answering machine
3. Recorded message announcing new telephone number
4. Telephone disconnected
5. Not attempted now

SDIAL
You just dialed the Primary Telephone Number and reported that no one answered.

Dial the Alternate Address Listing Third Telephone Type Telephone Number: Third Telephone Number

Enter your result.

1. Someone answers
2. No contact/Answering machine
3. Recorded message announcing new telephone number
4. Telephone disconnected
5. Not attempted now

## NWCPAR

- What is the new telephone number?
^OId ^I_PHONEFILL ^__ext
- Enter area code

NWCPNUM

- What is the new telephone number?
^OId ^I_PHONEFILL ^l_ext
- Enter phone number

NWCPEXT

- What is the new telephone number?
^OId ^I_PHONEFILL ^
- Enter extension
- Is this a home, work, mobile, or other type of number?
^Old ^।_PHONEFILL ^l_ext

1. Home
2. Work
3. Mobile
4. Pager, Beeper, Answering Service
5. Public Pay Phone
6. Toll Free
7. Other
8. Fax

DIALNEW

- Enter 1 to continue

1. Enter 1 to continue

Hello, I'm ...... from the U. S. Census Bureau.
May I speak to ^RESPONDENT?

1. This is correct person
2. Correct person called to phone
3. Person not home now or not available now
4. Person unknown at this number
5. Person no longer lives there (includes deceased).
6. Noninterview
7. Replacement HH - Entire household moved out

## RTNUMCP

Is household available?

| $\mathrm{R} \quad \mathrm{LN}$ NAME | AGE |
| :--- | :--- |
| $\wedge R E S P \wedge L N$ ^NAMEFILL |  |

^AGE

1. Yes, person you are speaking with or someone available now
2. Yes, but people NOT home or NOT available now
3. No, all persons have moved since last interview

## PVCB

We are taking a survey of housing in the United States. I need to make a personal visit to complete the interview.

1. Enter 1 to continue

GENINTRO

1. Yes
2. No

Perhaps you can help me.
I would like to speak to a member of this household who usually lives there, is at least 16 years old, and is knowledgeable about the characteristics of the house you live in.

Would you or someone else there now qualify?

## [1

We are taking a survey of housing in the United States. I have some questions I would like to ask you.

Did your household receive our letter?

- Identify yourself - if personal, show id.
- If household did not receive the letter, Letter Summary or Letter FR Instruction Fill

1. Enter 1 to continue

INTROPT
I'm contacting you to complete the American Housing Survey!
${ }^{\wedge}$ CbInstr
${ }^{\wedge}$ CbReas
${ }^{\wedge}$ CbInfo

1. Enter 1 to continue

## INTROB

? [F1]

- Is the ${ }^{\wedge}$ CALLBACK respondent ready to complete the interview?
- Enter 1 to continue with a Regular Occupied Interview
- Enter 3 to complete a Vacant Interview
- Enter 4 to complete a Noninterview

1. Continue interview
2. Inconvenient time; callback needed
3. Vacant
4. Noninterview
5. URE
6. Reluctant respondent; hold for refusal followup
7. Other outcome or problem
8. Wrong address (wrong case selected)

## VERADD

## I have ^your_the_that address listed as: <br> ^ADDRESSFILL

Is that ^your_the_that correct address?

1. Yes, address is EXACTLY CORRECT as listed
2. Address is MOSTLY CORRECT, but needs some minor changes
3. INCORRECT ADDRESS

NWADDST1
What is your NEW ADDRESS?
OLD ADDRESS: ^ADDRESSFILL

- Enter the house number


## NWADDST2

(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the house number suffix

NWADDST3
(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the street name

NWADDST4
(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the unit designation

NWADDST5
(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

- Enter the non-city style address

NWADDST6
(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

- Enter the GQ unit description

NWADDPHY
(What is your NEW ADDRESS?)

OLD ADDRESS: ^ADDRESSFILL

- Enter the physical description

NWADDCT
(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the city
(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL
- Enter the state

NWADDZP5
(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the five digit zip code

NWADDZP4
(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the four digit zip code extension


## NWADDBN

(What is your NEW ADDRESS?)
OLD ADDRESS: ^ADDRESSFILL

- Enter the building name

MAILADD1

MAILADD2

1. Yes
2. No

I have ^your_the mailing address as:
^MADDRESSFILL

Is that correct?

1. Yes
2. No

What is ^your_the ^new mailing address?
^Mailing ^MADDRESSFILL

- Enter the house number

NWMLST2
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL

- Enter the house number suffix

NWMLST3
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL

- Enter the street name

NWMLST4
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL

- Enter the unit designation

NWMLST5
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL

- Enter the non-city style address

NWMLST6
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL

- Enter the GQ unit description
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL
- Enter the city

NWMLST

NWMLZP5

NWMLZP4
(What is ^your_the ^new mailing address?)
^Mailing ^MADDRESSFILL

- Enter the four digit zip code extension


## NONTYPE

- What type of Noninterview do you have?

1. Type A
2. Type B
3. Type C

## EXITHANKCP

## Thank you for your time.

- END OF INTERVIEW

1. Enter 1 to continue

## HTYPE

?[F1]
Is ^address_unit a house, an apartment, a manufactured/mobile home, or some other type of residence?

1. House
2. Apartment, flat
3. Manufactured/mobile home
4. HU in nontransient hotel, motel, etc
5. HU, permanent in transient hotel, motel
6. HU in rooming house or boarding house
7. Boat or recreational vehicle
8. Tent, cave, or railroad car
9. HU not specified above, specify
10. Unoccupied site for manufactured/mobile home, trailer, or tent
11. Group Quarters

## HTYPESP

- Specify other type of home


## OTBUP

Are there any other living quarters, either occupied or vacant, at this address?

1. Yes
2. No

ISTYPE
?[F1]

- If not obvious ask...
^AreYour_IsThat living quarters in a
- Read all categories

1. Manufactured/Mobile home?
2. One-unit building, detached from any other building?
3. One-unit building, attached to one or more buildings?
4. Building with two or more apartments?

MHWIDE
Is the mobile home a single-wide, double-wide, or triple-wide unit?

1. Single-wide
2. Double-wide
3. Triple-wide

NUNITS

NUNITSV
Last time we recorded ${ }^{\wedge}$ I_NUNITS apartments in the $\wedge$ mobile_building.
Is this number still correct?

1. Yes
2. No

NUNITS1

NUNITS2

SHARAT
Including both occupied and vacant units, what is your best guess, please?

- Enter 998 if 998 or more

Does ^that_your ^HTYPEFILL share an attic or basement with the $\wedge$ HTYPEFILL next door?

1. Yes
2. No

NUNITS3
How many ^house_apt including ^this_your share the attic or basement?

- Enter 998 if 998 or more

Some apartment buildings are part of a complex of multiple apartment buildings. Is this building part of a complex?

1. Yes
2. No

ISNAMEQ
Is there a name for ^this_that building_complex?

1. Yes
2. No

NBLGCOQ
What is it?

ACCESS
Does ^unit ^HNO ^HNOSUF ^STRNAME ^UNITDES have direct access either from the outside or through a common hall?

1. Yes, direct access
2. No, through another unit

## NEEDC

- Do you need to Type C this unit?

1. Yes
2. No

## TENURE

## Is this ^HTYPEFILL

- Read categories until a "yes" reply is received

1. Owned or being bought by someone in your household?
2. Rented?
3. Occupied without payment of rent?

## TYPEABCM

? [F1]

- ^Just_What type of Noninterview do you have?

1. TYPE A
2. TYPE B
3. TYPE C
4. MISTAKE - Do not want to code to noninterview

- Enter Type A Noninterview Reason

1. No one home
2. Temporarily absent
3. Refused
4. Unable to locate
5. Language problem
6. Other, occupied
[^0]
## SUREA

1. Yes
2. No

## NOINTB

- Enter Type B Noninterview Reason

10. Permit granted, construction not started
11. Under construction, not ready
12. Permanent or temporary business or commercial storage
13. Unoccupied site for manufactured/mobile home or tent
14. OTHER unit including nonstaff, or converted to institutional unit
15. Occupancy prohibited
16. Interior exposed to the elements
17. Type B, not classified above, specify

## PEDISSUE

TYPE B-10
PERMIT GRANTED-CONSTRUCTION NOT STARTED

- Enter date permit issued mm/dd/yyyy


## PENUN

UCAO

- Enter expected number of units
- Enter 9999 if 9,999 or more

TYPE B-11
UNDER CONSTRUCTION-NOT READY

- Enter the code that best describes the situation

1. New construction of entire structure
2. Renovation or addition to an existing structure

BCSCS

BCSCSSP

TYPE B-12
PERMANENT OR TEMPORARY BUSINESS OR COMMERCIAL STORAGE

- Enter what best describes the current use of the unit.

1. Commercial; specify type of business
2. School
3. Storage

- Specify type of business

BCSST
What kind of articles are being stored?

1. Personal household furniture only
2. Commercial storage
3. Farm equipment or crops
4. Other; specify

BCSSTSP

- Specify other stored


## USMHP

? [F1]

- TYPE B-13

UNOCCUPIED SITE FOR MANUFACTURED/MOBILE HOME OR TENT
Is this site (or location description) in a place that has common properties or facilities AND a single management or association?

1. Yes
2. No

## USREP

Is the site in a recreational, educational, or religious type park?

1. Yes
2. No

USPER
Is this site usually occupied by persons who made arrangements to stay for 30 days or more?

1. Yes
2. No

OTHCD
TYPE B-14
OTHER UNIT INCLUDING NONSTAFF, OR CONVERTED
TO INSTITUTIONAL UNIT

- Enter the code that best describes the other unit group quarters found.

1. 101-107 - Correctional Institutions
2. 201,204-205,208,702,209-Juvenile Institutions (including homes, schools, detention centers)
3. 301-307-Nursing Homes with an RN on duty 8 out of every 24 hours
4. 400-410-Hospital and Wards, Hospices and Schools for the challenged
5. 501 - College, University and Seminary Housing Quarters
6. 601-603 - Military Quarters
7. 701 - Hotels/Motels
8. 701-706 - Emergency Shelters/Service Locations
9. 801-810-Group homes intended for adults (not correctional or medical)
10. 501,601,901-905 - Dormitories
11. $\quad 906$ - Religious Group Quarters
12. 908 - Other non-household living situations
13. $909-$ Natural Disaster
14. 911 - Residential Care Facilities providing 'protective oversight'
15. 997 - Not a special place

TYPB14D

- Describe the group quarters


## OTHOC

- Enter the code that best describes the type of occupants.

1. Noninstitutional
2. Institutional - Staff
3. Institutional - Inmates or patients

## TYPB14O

- Describe the type of occupants
- Give a specific description; for example, college students, nurses, staff at children's camp, inmates, patients, etc.

OPNOR
TYPE B-15
OCCUPANCY PROHIBITED
Is the unit for nonresidential use?

1. Yes
2. No

OPREA

- Enter what best describes the reason occupancy is prohibited.

1. Scheduled to be demolished
2. Severely damaged by fire
3. Condemned or occupancy prohibited by law

OPDEM
Has demolition of the unit begun?

1. Yes
2. No

OPINE
Is interior exposed to the elements?

1. Yes
2. No

Is there a sign or notice indicating that the unit is condemned, or to be demolished or occupancy is prohibited by law?

1. Yes
2. No

OPPAC

1. Yes; specify the agency
2. No

OPPACSP

## IEFIT

TYPE B-16
INTERIOR EXPOSED TO THE ELEMENTS

- Does this unit fit the definition of any of the previous noninterview categories?

1. Yes
2. No

IECDW

- Enter what best describes the condition of the unit's doors and/or windows.

1. All in good condition
2. Some missing or broken
3. Most missing or broken
4. Unobservable; Explain

- Explain why condition of the unit's doors and/or windows could not be observed.


## IECRE

- Enter what best describes the condition of the unit's roof (exclude porch roofs).

1. In good condition
2. Leaky, has missing shingles or small holes
3. Entirely or partially missing
4. Unobservable; Explain

IECRESPC

## IECEW

IECEWSPC

## BOTWN

## - TYPE B - OTHER TEST

In order to be a Type B-Other, a sample unit must meet one of the following conditions.

1. The sample unit serves as a government embassy, chancery, or consulate.
2. The sample unit meets the minimal conditions of a Type B but falls outside the
designated Type $B$ categories. The minimal conditions for a Type $B$ are that the sample unit is CURRENTLY UNINHABITABLE but has the POTENTIAL of being converted or repaired and used as a living quarters in the future.

- A vacant home or manufactured/mobile home is NOT a Type B-Other. A vacancy fails the Type $B$ test because it is habitable even though unoccupied at the time of interview. The AHS has a special interview that should be completed for a vacancy.
- Is this sample unit a Type B-Other?

1. Yes
2. No

## TYP17R

## BOTRO

TYPE B-17
NOT CLASSIFIED ABOVE

- Specify the Type B found

1. Yes
2. No

TYPITTL

EXPOSE

## BBLDG

BOARDU

1. Yes, building contains at least one housing unit - either occupied or vacant.
2. No, building does not contain any housing units and sample unit is the only unit in the building.
3. No, building does not contain any housing units and there is more than one unit that would qualify for a Type B or C noninterview.

- Is the unit boarded up?

1. Yes
2. No

NOINTC

- Enter Type C Noninterview Reason

30. Demolished or disaster loss
31. House or manufactured/mobile home moved
32. Unit eliminated in structural conversion
33. Merged, not in current sample
34. Permit abandoned
35. Type C, not classified, specify
36. Unit does not exist or unit is out of scope
37. Unlocatable Sample Address

## DDLRE

TYPE C-30
DEMOLISHED OR DISASTER LOSS

- Enter the appropriate category

1. Demolished
2. Disaster loss
3. All
4. Part - Demolition progressing
5. Part - Demolition discontinued
6. None

DDLWS
Are the exterior walls standing?

1. Yes
2. No

DFIRE
Was that unit demolished, moved, or considered a disaster loss, because it was severely damaged by fire?

1. Yes
2. No

DISAS
Other natural disaster?

1. Yes
2. No

## BYOBS

- Was noninterview status determined by observation only or did someone provide you with information about the housing unit?

1. Observation only
2. Information provided by someone

## EXCLE

- Enter an explanation of why you classified the unit as a Type B or C Noninterview.

RESPTYP

- MARK WITHOUT ASKING

What type of respondent is this?

1. Owner
2. Manager
3. Neighbor
4. Real Estate Agent
5. URE Occupant
6. Regular Occupant (Non-Owner)
7. Other

## DO NOT DISPLAY THIS ITEM

## STILIV1

## UNDELWHO

## Who now lives here?

- Enter all that apply, separate with commas


## STILIV2

1. Yes
2. No
3. Undelete
(Do ANY of these people still live ^here_there1?)
HH LN NAME SEX REL AGE MAR LPR
^I_HH ^I_LNO ^ı_NAMEFILL ^I_GENDER ^I_RELATION ^I_AGE ^l_MARSTAT ^ı_PAR
4. Yes
5. No

## WHYNO

Who no longer lives here? (Why does he/she no longer live here?)

- Use up/down arrow to select. Enter reason person left. Press END key if no more changes.

1. Moved away
2. Deceased
3. Included in error in a previous interview
4. Mistake, should not be deleted
5. Other

FNAME
What are the names of all persons living or staying here?
^Start_person
Who else is living or staying here?

- Enter first name

Enter '999' to exit

LNAME

- Enter last name

USUAL

> ^Do_Does ^you_NAME usually live here?

1. Yes
2. No

URE

> ^Do_Does ^you_NAME have some other place where ^you_he_she usually lives?

1. Yes
2. No

SEX
(^Are_Is1 ^you_NAME male or female?)

1. Male
2. Female

ADDWHY
Why ^were_was ^you_NAME added?

1. Born
2. Moved into household/apartment
3. Other reason

MSBABY

1. Yes
2. No

MSLODG

1. Yes
2. No

MSAWAY
(Have I missed) anyone who usually lives here but is away now, traveling for work or business, on vacation, or at school or in a hospital?

HH Name
$\wedge$ HH ^NAMEFILL

1. Yes
2. No

MSOTHR

$$
\begin{aligned}
& \text { Anyone else staying here? } \\
& \text { HH Name } \\
& \text { ^HH ^NAMEFILL }
\end{aligned}
$$

1. Yes
2. No

## I have listed

(Do ^you_both_all usually live here?)
^NAMEFILL

1. Yes
2. No

UREPN
Who does not usually live here?

- Enter up to 6 that apply, separate with commas

URE2

# ^Do_Does ^you_NAME have <br> some other place where ^you_he_she usually lives? 

1. Yes
2. No

## HHRESP

(With whom am I speaking?)

## OWNER

In whose name is this home ^TENUREFILL?

- Enter up to 5 that apply, separate with commas


## DEMROS

$\wedge f i r s t$ followup
^NAMEFILL

1. Enter 1 to continue
2. Opposite-sex husband/wife/spouse
3. Opposite-sex unmarried partner
4. Same-sex husband/wife/spouse
5. Same-sex unmarried partner
6. Biological son or daughter
7. Adopted son or daughter
8. Stepson or stepdaughter
9. Grandchild
10. Father or mother
11. Brother or sister
12. Parent-in-law
13. Son-in-law or daughter-in-law
14. Other relative
15. Foster child
16. Housemate/roommate
17. Roomer/boarder
18. Other nonrelative

If not obvious, ask
Does anybody related to ^you_NAME live here?

1. Yes
2. No

VERAGE1

## Next I need to verify info about

I have recorded that ^you_he_she ^are_is1 ^CAGE_baby ^this_month. Is that correct?

1. Yes
2. No

## BRTHMQ

What is ^your_NAME date of birth?

- Enter month

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December

## BRTHDQ

(What is ^your_NAME date of birth?)

- Enter day


## BRTHYQ

(What is ^your_NAME date of birth?)

- Enter 4 digit year

AGEGES
What is your best estimate of ^your_NAME age?

UNDAGE

* ASK IF NECESSARY
(Is ^he_she under 16 years of age?)

1. Yes
2. No

MARVER
^You_NAME ^have_has_are_is ^IMARFILL.
Is that still correct?

1. Yes
2. No

## SMAR

^Are_is1 ^you_NAME now married, widowed, divorced, separated or never married?

1. Married, SPOUSE PRESENT
2. Married, SPOUSE ABSENT
3. Widowed
4. Divorced
5. Separated
6. Never Married

SLNSPOU
Who is ^your_NAME spouse?
96. Not Listed

ORIGN

^Are_Is1 ^you_NAME Spanish, Hispanic, or Latino?

1. Yes
2. No

## ORISPN

^Are_Is1 (namelyou) Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

If multiple answer, Probe: (Which group (do/does) ( you/he/she) most closely identify with?)

1. Mexican
2. Mexican American
3. Chicano
4. Puerto Rican
5. Cuban
6. Cuban-American
7. Other Spanish, Hispanic, or Latino group

OROTSP
What is the name of (your/his/her) other Spanish, Hispanic, or Latino group?

OROTSS
Specify "Other" Spanish, Hispanic, or Latino group

## RACE

Please choose one or more races that ^you_NAME2 ^consider $\wedge$ self to be.

- Do not probe unless response is 'hispanic' or a hispanic origin
- Enter all that apply, separate with commas
- Read bold categories

1. White
2. Black or African American
3. American Indian or Alaska Native
4. Asian
5. Native Hawaiian or Other Pacific Islander
6. Other; specify

Which of the following Asian groups (are I is) ( you/he/she)?
Read each item
Enter all that apply, separate with commas

1. Asian Indian
2. Chinese
3. Filipino
4. Japanese
5. Korean
6. Vietnamese
7. Other Asian - DO NOT READ

## RACEPI

1. Native Hawaiian
2. Guamanian or Chamorro
3. Samoan
4. Other Pacific Islander-DO NOT READ

RACEOT
Read only if necessary:
What is (your/his/her) race?

RACESP

- Specify other race

SPAR
Do ^your_NAME parent(s) live in this household?

1. Yes
2. No

Who is ^your_NAME parent?

- Enter line number of one parent if more than one

96. Not Listed

## SPAR2

## SLNPAR2

COHAB
96. Not Listed

1. Yes
2. No

Is ^COHAB currently living with a boyfriend, girlfriend, or partner?

1. Yes
2. No

COHABWHO
Who is that?
96. Not listed

## Are ^DOMPARTS and ^DOMPART2 currently living in a registered domestic partnership or civil union?

- If it is necessary to clarify this question, please be aware that we are intending to capture couples who registered with a government (city, state) rather than those who are allowed to list their partner on their health insurance through their employer, but have not registered with the state.

1. Yes
2. No

## WHENYR

When did ^you_NAME move to this ^HTYPEFILL?

- Enter 4 digit year
- If mother lived here when person was born, enter 0


## WHENMON

## ^mvyr_nomvyr

- Enter month

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December

## CHANGE

- Review All Categories

| HH R LN LNPAR AGE | NAME | SEX | REL | ED | Race | OR | MAR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\wedge$ ^H ^RESP $\wedge$ RACEFILL ^OR | NO ^N | $\begin{aligned} & \text { MEFIL } \\ & \text { STAT } \end{aligned}$ | 'GENI | $\begin{aligned} & \mathrm{R} \wedge \mathrm{R} \\ & \mathrm{GE} \end{aligned}$ | LATION | DUC |  |

- Is this information correct?

1. Yes
2. No

## CHNG1

- Who has changes?

> HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE ^HH $\wedge$ RESP $\wedge$ LNO $\wedge$ NAMEFILL ^GENDER $\wedge R E L A T I O N ~$ $\wedge$ $\wedge$

- Enter all that apply, separate with commas


## CHWHT

- What needs to be changed for ^NAMEFILL?

| HH R LN LNPAR AGE | NAME | SEX | REL | ED | Race | OR | MAR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\wedge^{\wedge} H^{\wedge}{ }^{\wedge}$ RESP ${ }^{\wedge}$ ^RACEFILL ^O | $0^{\wedge} N A M$ IGN ^M | FILL | ENDE | $\begin{aligned} & \text { ^REL } \\ & \text { AGE } \end{aligned}$ | ATION ^ |  |  |

- Enter all that apply, separate with commas

1. Name
2. Age or Date-of-Birth
3. Sex
4. Origin
5. Race
6. Marriage
7. Education
8. Parents

## CHG_FNAME

## What is ^your_name correct name?

- Enter first name
- If first name is the same as displayed, press enter, otherwise enter the new first name.


## CHG LNAME

(What is ^your_name correct name?)

- Enter last name
- If last name is the same as displayed, press enter, otherwise enter the new last name.


## CHG_BRTHMQ

## What is ^your_NAME date of birth?

- Enter month

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December

## CHG_BRTHDQ

(What is ^your_NAME date of birth?)

- Enter day


## CHG_BRTHYQ

(What is ^your_NAME date of birth?)

- Enter 4 digit year

CHG_AGEGES

## CHG_UNDAGE

```
- ASK IF NECESSARY
(Is ^he_she under 16 years of age?)
```

1. Yes
2. No

## CHG SEX

(^Are_Is1 ^you_NAME male or female?)

1. Male
2. Female

## CHG_ORIGN

^Are_Is1 ^you_NAME Spanish, Hispanic, or Latino?

1. Yes
2. No

## CHG_RACE

## CHG SMAR

> ^Are_is1 ^you_NAME now married, widowed, divorced, separated or never married?

1. Married, SPOUSE PRESENT
2. Married, SPOUSE ABSENT
3. Widowed
4. Divorced
5. Separated
6. Never Married

## CHG_EDUCA

What is the highest level of school ^you_NAME ^have_has completed or the highest degree ^you_he_she ^have_has received?
31. Less than 1st grade
32. 1st, 2nd, 3rd or 4th grade
33. 5th or 6 th grade
34. 7th or 8th grade
35. 9th grade
36. 10th grade
37. 11th grade
38. 12th grade, no diploma
39. HIGH SCHOOL GRADUATE - High school DIPLOMA or equivalent (For example: GED)
40. Some college but no degree
41. Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
42. Associate degree in college - Occupational/vocational program
43. Associate degree in college - Academic program
44. Bachelors degree (For example: BA, AB, BS)
45. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
46. Professional School degree (For example: MD, DDS, DVM, LLB, JD)
47. Doctorate degree (For example: PhD, EdD)

CHG_SPAR

> Do ^your_NAME parent(s) live in this household?

1. Yes
2. No

## CHG SLNPAR

Who is ^your_NAME parent?

- Enter line number of one parent if more than one

96. Not Listed

## INFO 1

- Review All Categories
HH R LN NAME SEX REL ED RACE OR MAR
LNPAR AGE
^HH ^RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC

1. Yes
2. No

INV_INTRO
The next questions are about ^your_the home.

- Enter 1 to continue.

1. Enter 1 to continue

FRSITQ
Excluding the dealer's lot, is ^this_that the first site on which this manufactured/mobile home was placed?

1. Yes, First site
2. No, moved from another site

Is ^your_that manufactured/mobile home included in a group of 2 or more?

1. Yes
2. No, manufactured/mobile home not in group

How many, including ^your_that manufactured/mobile home, are in the group?

- Enter 997 for any number over 997.
- If the Respondent is unsure ask for a best estimate.


## BUILTV

Last time we recorded that your ^HTYPEFILL was built ^Between_Years.
Is this information still correct?

1. Yes
2. No

## BUILTQ

What year was ^yourhome_building built?

- Mark appropriate year range

0. 2010-present
1. 2005-2009
2. 2000-2004
3. 1995-1999
4. 1990-1994
5. 1985-1989
6. 1980-1984
7. 1970-1979
8. 1960-1969
9. 1950-1959
10. 1940-1949
11. 1930-1939
12. 1920-1929
13. 1919 or earlier

What year was ^yourhome_building built?

- Enter appropriate year, 2000-present


## DECADEQ

What decade was ^yourhome_building built?
0. 2010-present

1. 2005-2009
2. 2000-2004
3. 1995-1999
4. 1990-1994
5. 1985-1989
6. 1980-1984
7. 1970-1979
8. 1960-1969
9. 1950-1959
10. 1940-1949
11. 1930-1939
12. 1920-1929
13. 1919 or earlier

YRSOLD
Do you know how many years old ^yourhome_building is?

- Enter a numeric value between 0 and 200
- If more than 200 years old, enter 200


## OLDECQ

We have recorded that ^your_the_that ^HTYPEFILL was built before 1920.

What decade was ^your_the_that ^HTYPEFILL built?

1. $1910-1919$
2. 1900-1909
3. 1890-1899
4. 1880-1889
5. 1870-1879
6. 1860-1869
7. 1850-1859
8. 1840-1849
9. 1830-1839
10. 1820-1829
11. $1810-1819$
12. 1800-1809
13. 1799 or before

## GUTREHB

Gut rehabilitation is defined as the general replacement of the interior of a building including the HVAC, plumbing and electrical components. Has this housing unit undergone a gut rehabilitation in the last 10 years?

1. Yes
2. No
coNDOV
Last time we recorded your ^HTYPEFILL was part of a condominium.
Is this information still correct?

- If respondent seems unsure of definition of condo refer to definition under the help screen

1. Yes
2. No

Is ^that_this ^HTYPEFILL part of a cooperative?

- If respondent seems unsure of definition of co-op refer to definition under the help screen.

1. Yes
2. No

HOMEASC
Is ^that_this ^HTYPEFILL ^CCHK part of a homeowners association?

1. Yes
2. No

Last time we recorded that ^that_this house was built ^basement.
Is this information still correct?

1. Yes
2. No

## CELAR1Q

Is ^that_this house built-

- Read categories until a "yes" reply is received

1. With a basement?
2. With a crawl space?
3. On a concrete slab?
4. In some other way? (Specify)

## CELAR1SP

- Specify other type of foundation


## CELAR2Q

And, is that basement under ALL the house, or is it under PART of the house?
("HOUSE" refers to living space only, i.e. basement doesn't need to be under garage/carport to count as "all")

1. All
2. Part

Last time we recorded that this manufactured/mobile home was anchored by tiedowns, bolts, or some other means.

Is this still correct?

1. Yes
2. No

Is ^that_this manufactured/mobile home anchored by tiedowns, bolts, or some other means?

1. Yes
2. No

MHSETV

## MHSETQ

Last time we recorded ^I_FLOORS ^story_stories in this ^building_home ^basement_attic.

Is this information still correct?

- If split level, should be greatest number of stories on top of each other

1. Yes
2. No

FLOORSQ
How many stories are there in ^that_this ^bldg_home_mobile ^basement attic?

- If split level, count greatest number of stories on top of each other
- Enter a whole number
- Enter 21 for any number 21 or greater.


## NOSTEP

^Outside_Is it possible to enter ^that_this ^home_apartment WITHOUT climbing up or down any steps or stairs?

Please consider all entrances and any ramps that could be used.

1. Yes
2. No

INTROROOMS
The next few questions are about the number and kinds of rooms in ^your_that ^HTYPEFILL.

## BEDRMSV

Last time, we recorded that there ^IS_ARE_BEDRMS ^IBEDRMS
$\wedge$ BEDROOMS $\wedge$ in_that_your $\wedge$ HTYPEFILL. Is that still correct?

1. Yes
2. No

## BEDRMS

? [F1]
$\wedge$ thinking_how many bedrooms are there $\wedge_{\text {in_that_your ^HTYPEFILL? }}$

- Enter 10 for 10 or more

BATHSV
Last time, we recorded that there ^IS_ARE_BATHS ^IBATHS ^BATHRMS
$\wedge_{\text {in_that_your }}$ ^HTYPEFILL. Is that still correct?

1. Yes
2. No

## BATHS

? [F1]

How many full bathrooms?

- Enter 10 for 10 or more

Last time, we recorded that there ^IS_ARE_HALFB ^IHALFB
^HALFBRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

HALFB
? [F1]
How many half bathrooms?

- Enter 10 for 10 or more

KITCHV
Last time, we recorded that there ^IS_ARE_KITCH ^IKITCH ^KITCHRMS
$\wedge_{\text {in_that_your }}$ ^HTYPEFILL. Is that still correct?

1. Yes
2. No

KITCH
? [F1]
How many kitchens?

- Enter 5 for 5 or more

DININGV
Last time, we recorded that there ^IS_ARE_DINING ^IDINING
$\wedge$ DININGRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

DINING
? [F1]
How many SEPARATE dining rooms? (A separate dining room is one that's separated from other rooms by archways or walls extending at least six inches.)

- Enter 5 for 5 or more

Last time, we recorded that there ^1S_ARE_LIVING ^ILIVING
^LIVINGRMS ^in_that_your ^HTYPEFILL_S4. Is that still correct?

1. Yes
2. No

LIVING
How many living rooms?

- Enter 5 for 5 or more


## sTUDIOV

Last time, we recorded ^your_that ^HTYPEFILL is a one room efficiency or studio apartment. Is that still correct?

1. Yes
2. No

STUDIO

- If not obvious ask

Is this a one room efficiency or studio apartment?

1. Yes
2. No

MORROM
Besides all of these rooms, are there any OTHER rooms in ^that_this_S1 home?

1. Yes
2. No

## MORROM2

What are they?

- Enter all that apply, separate with commas
- Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms

1. Family Rooms/Great Rooms/TV Rooms
2. Recreation Rooms
3. Dens/Libraries
4. Laundry/Utility/Pantries
5. Other Finished Rooms
6. Other Unfinished Rooms

Last time, we recorded that there ^IS_ARE_FAMRM ^IFAMRM ^FAMRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

FAMRM

RECRMV
Last time, we recorded that there ^IS_ARE_RECRM ^IRECRM ^RECRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

## RECRM

How many recreation rooms?

- Enter the number of each type of room respondent mentions. Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more


## DENSV

Last time, we recorded that there ^IS_ARE_DENS ^IDENS ^DENRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

## DENS

How many dens or libraries?

- Enter the number of each type of room respondent mentions. Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more


## LAUNDYV

# Last time, we recorded that there ^IS_ARE_LAUNDY ^ILAUNDY 

^LAUNDYRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

## LAUNDY

How many laundry, utility, or pantry rooms?

- Enter the total number of this type of room respondent mentions. Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more

OTHFNV
Last time, we recorded that there ^IS_ARE_OTHFN ^IOTHFN $\wedge$ OTHFNRMS $\wedge$ in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

## OTHFN

How many other FINISHED rooms?

- Enter the total number of this type of room respondent mentions. Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more


## OTHRUNV

Last time, we recorded that there ^IS_ARE_OTHRUN ^IOTHRUN ^OTHRUNRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

## OTHRUN

How many other UNFINISHED rooms?

- Enter the total number of this type of room respondent mentions. Do not count the same room more than once.
- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more


## LISTRM

I have listed
${ }^{\wedge}$ Studio
^BEDRMS Bedroom(s), ^BATHS Bathroom(s),
^HALFB Half bathroom(s), ^KITCH Kitchen(s),
^DINING Separate dining room(s), ^LIVING Living room(s),
^FAMRM Family room(s)/"Great" room(s)/TV room(s),
^RECRM Recreation room(s), ^DENS Den(s)/Libraries,
$\wedge$ LAUNDY Laundry room(s)/Utility room(s)/Pantries,
$\wedge$ OTHFIN Other Finished room(s), ^OTHRUN Other Unfinished room(s)
Are there any other rooms ^Elsewhere?
(Have I mis-recorded the number of any rooms?)

1. Yes
2. No

- For efficiency or studio apartments, if bedroom and/or kitchen is listed below, enter "1" without asking question.

I want to be sure that I have correctly recorded all of the rooms information. My notes state that there is not a:
^Bedroom
^Bathroom
$\wedge$ Kitchen
in ^this_that home.
Is that correct?

1. Yes
2. No - CORRECT screen. PROBE: Which do you have? Which do you not have?

## UNITSFQ

Thinking about all the rooms you mentioned earlier, as well as ^hallways and entry ways in ^the_that ^HTYPEFILL about how many square feet is that?
(Include: Finished attics.
Exclude: Unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements^business)

- Enter appropriate square feet between 99 and 99998.
- Enter 99998 for 99,998 square feet or more.


## USFCHG

Since ^month has there been a change in the amount of living space in the ^HTYPEFILL5 because of putting on an addition, finishing an attic, or converting a garage to living space?
(Do not count finishing a basement)

1. Yes
2. No

## ADDLOSS

Was this change an addition or loss?

1. Addition
2. Loss

ADD
How many square feet of living space were added?

- If dimensions are given, record first dimension

ADD2

- Enter second dimension
- If total square feet entered at "ADD" screen, enter "1"

LOSS
How many square feet of living space were lost?

- If dimensions are given, record first dimension
- Enter second dimension
- If total square feet lost entered at "LOSS" screen, enter "1"


## UNITSFQ2

Thinking about all the rooms you mentioned earlier, as well as ^hallways and entry ways in ^the_that ^HTYPEFILL about how many square feet is that?
(Include: Finished attics.
Exclude: Unfinished attics, carports, and attached garages. Also exclude porches that are not protected from the elements^business)

- Enter appropriate square feet between 99 and 99998.
- Enter 99998 for 99,998 square feet or more.

Last time we recorded that the ^HTYPEFILL5 had a porch, deck, balcony, or patio.

Is this information still correct?
(Measuring at least 4 feet by 4 feet)

1. Yes
2. No

## PORCHQ

Does ^the_that ^HTYPEFILL have a porch, deck, balcony, or patio?
(Measuring at least 4 feet by 4 feet)

1. Yes
2. No

GARAGEV
(Last time) we recorded that a garage or carport was included with $\wedge$ the_that ^HTYPEFILL.

Is this still correct?

1. Yes
2. No

## GARAGEQ

Is a garage or carport ^attached included with ^the_that ^HTYPEFILL?

1. Yes
2. No

## INCP

? [F1]
Is a ^driveway

1. Yes
2. No

## TRUCKS

How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?

- Enter 5 for 5 or more


## CARS

How many automobiles, excluding vans or trucks, are kept at home for use by members of your household?

- Enter 5 for 5 or more


## LOTV

Last time we recorded that your lot was ^SqFt_Acres.
Is this information still correct?

1. Yes
2. No

LOTQ
About how large is the ^site_lot?

- Don't read the answers, mark the appropriate box and enter the amount on the following screen

1. Square Feet
2. Feet by Feet
3. Acres

- Include all connecting land that is owned or that is rented with the home
- If under 1 acre, convert to approximate square feet
- Use 999998 if 999,998 square feet or more

One eighth acre $=5500$ sq.ft. Half acre $=22000$ sq.ft. Quarter acre $=11000$ sq.ft. Three quarters acre= 33000 sq.ft. One third acre=14000 sq.ft. One acre= 44000 sq.ft.

LTFT1Q

- Enter the first dimension
- Include all connecting land that is owned or that is rented with the home


## LTFT2Q

- Enter the value of the second dimension


## LTACQ

- Include all connecting land that is owned or that is rented with the home
- Enter 999998 for 999,998 or more


## LTAC1P

1. More
2. Less

ACRES

## About how many acres?

- Enter 999998 for 999,998 or more


## LTAC10P

## Is it more than 10 acres?

1. Yes
2. No

## ESTIMATE

Could you give me an estimate of the dimensions of the lot?

- Mark appropriate measurement type and input numbers on the following screens.
- Include all connecting land that is owned or that is rented with the home

One eighth acre $=5500$ sq.ft. Half acre $=22000$ sq.ft. Quarter acre $=11000$ sq.ft. Three quarters acre $=33000$ sq.ft. One third acre $=14000$ sq.ft. One acre $=44000$ sq.ft.

- Use 999998 if 999,998 square feet or more

1. Square Feet
2. Feet by Feet

## LTSQFTP

## LTFT1P

- Enter square footage of the lot

Include all connecting land that is owned or that is rented with the home
One eighth acre $=5500$ sq.ft. Half acre $=22000$ sq.ft.
Quarter acre $=11000$ sq.ft. Three quarters acre $=33000$ sq.ft.
One third acre $=14000$ sq.ft. One acre $=44000$ sq.ft.

- Use 999998 if 999,998 square feet or more

LTFT2P

- Enter the second measurement for the feet by feet measurement

EQPINTRO
Turning now to questions about appliances and other household equipment.

1. Enter 1 to continue
(Last time) we recorded that your ^HTYPEFILL had some type of cooking stove, or a range with an oven--one that is in working order.

Is this information still correct?

1. Yes
2. No

COOKQ

1. Yes
2. No

## BURNERV

(Last time) we recorded that your ^HTYPEFILL had built-in cooking burners that are in working order.

Is this information still correct?

1. Yes
2. No

BURNERQ
Does ^your_the_that ^HTYPEFILL have any built-in cooking burners that are in working order?

1. Yes
2. No

OVENV
(Last time) we recorded that your ^HTYPEFILL had a microwave oven that is in working order.

Is this information still correct?

1. Yes
2. No

OVENQ
Does ^your_the_that ^HTYPEFILL have a microwave oven that is in working order?

1. Yes
2. No

## CFUELV

(Last time) we recorded that your ^HTYPEFILL used
$\wedge$ CKFUEL most for cooking.
Is this information still correct?

1. Yes
2. No

## CFUELQ

What fuel is used MOST for cooking--electricity, gas or something else?

- If "something else," ask "What is used?"

1. Electricity
2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
3. Other
4. No fuel used

REFRV
(Last time) we recorded that your ^HTYPEFILL had a refrigerator that is in working order.

Is this information still correct?

- Exclude ice boxes

1. Yes
2. No

REFRQ
Does ^your_the_that ^HTYPEFILL have a refrigerator that is in working order?

- Exclude ice boxes.

1. Yes
2. No

Is this information still correct?

1. Yes
2. No

SINKQ

KEXCLU

1. Yes
2. No
(Last time) we recorded that your ^HTYPEFILL had the following in working order:
^dishwasher_y
$\wedge^{\text {wwasher_y }}$ ^apartment
^dryer_y ^apartment
Is this information still correct?

- If household plans to fix/replace non-working appliance soon, count it as working.

1. Yes
2. No
(Does ^your_the_that ^HTYPEFILL have) a dishwasher in working order?
3. Yes
4. No

## WASHQ

(Does ^your_the_that ^HTYPEFILL have) a washing machine in working order?
^apartment2

1. Yes
2. No

## DRYQ

(Does ^your_the_that ^HTYPEFILL have) a clothes dryer in working order?
^apartment2

1. Yes
2. No

## DFUELV

(Last time) we recorded that your dryer used $\wedge$ DRFUEL.

Is this information still correct?

1. Yes
2. No

DFUELQ
What type of fuel does the dryer use?

1. Electricity
2. Gas, LP gas (liquid propane)
3. Other; specify

DFUELQS

PUBSWV

- Specify other dryer fuel
(Last time) we recorded that your ^HTYPEFILL was connected to a public sewer.

Is this information still correct?

1. Yes
2. No

Is ^your_the_that ^HTYPEFILL connected to a public sewer?

1. Yes
2. No

## SEWDISV

(Last time) we recorded that your ^HTYPEFILL used a septic tank or cesspool for sewage disposal.

Is this information still correct?

1. Yes
2. No

## SEWDISQ

What means of sewage disposal does ^your_the_that ^HTYPEFILL have?

1. Septic tank
2. Cesspool
3. Chemical toilet
4. Outhouse or privy
5. Other; specify
6. None

What type of septic tank or cesspool system do you have?

- Read answer responses or help screen

1. Standard septic tank and subsurface leach field (most common type)
2. Uses a pump to distribute wastewater
3. Elevated above natural soil surface
4. Applies treated wastewater
5. Any type not listed above

How many homes are connected to the ^septic_cess?

1. One
2. 2 to 5
3. 6 or more

HOTPIP1

HOTPIPP
Is there both hot and cold water anywhere in ^your_the_that home?

1. Yes
2. No
3. Yes
4. No

## HOTPIP2

Does ^your_the_that ^HTYPEFILL have both hot and cold water?

1. Yes
2. No

BSINK2
Does ^your_the_that ^HTYPEFILL have a bathroom sink?

1. Yes
2. No

TOILET2
Does ^your_the_that ^HTYPEFILL have a flush toilet?

1. Yes
2. No
3. Yes
4. No

SHARBATH
Earlier you reported not having a bathroom in your unit, is your bathroom:

1. Outside the apartment or unit, but inside the building?
2. Outside the building?

WFUELV

## WFUELQ

WFUELQS

## SUNFUEL

(Last time) we recorded $\boldsymbol{\wedge} \mathbf{I}$ WTFUEL as the fuel used most to heat the water.

Is this information still correct?

1. Yes
2. No

What type of fuel is used MOST to heat the water?

1. Electricity
2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
3. Fuel oil
4. Solar energy
5. Other; specify

- Specify other type of water fuel

How do you use solar energy to heat your water?

1. By heating the water directly with a solar hot water system, such as a solar water heater?
2. By heating the water indirectly by powering a standard hot water heater with electricity from solar panels on your roof?
3. Other; specify

- Specify other way sun heats water


## WATERV

(Last time) we recorded that most of your water came from ^I_WATERFILL.

Is this information still correct?

1. Yes
2. No

## WATERQ

Does most of the water for ^your_the_that ^HTYPEFILL come from a water system, either public or private, from an individual well, or from some other source?

1. Public or private water system (includes city water)
2. Individual well
3. Other

## HFUELAV

(Last time) we recorded that the fuel used most for heating your ^HTYPEFILL was ^I_HTFUEL.

Is this information still correct?

1. Yes
2. No

## HFUELA

What fuel is used MOST for heating
^your_the_that ^HTYPEFILL?

1. Electricity
2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
3. Fuel oil
4. Kerosene or other liquid fuel
5. Coal or coke
6. Wood
7. Solar energy
8. Other; specify
9. None

## HFUELASP

- Specify other type of heating fuel
- "Boiler" is not a type of fuel, it is a type of heating equipment


## HFUELB

## HFUELC

- Specify other type of heating fuel

GASPI2

1. Do not have any heating equipment
2. Not using heating equipment

Is that because ^HTYPEFILL5 ^do_does2 not HAVE any heating equipment or is that because ^you_tenant1 ^your_the heating equipment?

- Enter 1 if you do not have any heating equipment. Include equipment that is broken and WILL NOT be fixed.
- Enter 2 if ^not_could heating equipment. Include equipment that is TEMPORARILY broken but WILL BE fixed.

If ^you_tenant2 were to use ^your_the heating equipment, what type of fuel would it use?

1. Electricity
2. Gas, LP Gas (liquid propane (LP) same as bottled gas)
3. Fuel oil
4. erosene or other liquid fuel
5. Coal or coke
6. Wood
7. Solar energy
8. Other, specify

## HFUELCSP

Is it from underground pipes or bottled gas?

1. piped gas
2. bottled gas

## HEQUIPV

(Last time) we recorded that your MAIN heating equipment was $\wedge$ mainheat.

Is this information still correct?

1. Yes
2. No

HCENTA
Sometimes people have more than one type of heating equipment in ^the_their home. Turning first to questions about ^your_the MAIN heating equipment:

Is ^your_the heating equipment designed to send heat to all or most of the rooms?

1. Yes
2. No

HCENTB
Does it send heat to the rooms by...?

1. Forced warm air through ducts and vents
2. Steam or hot water through radiators or pipes
3. Electric coils inside the floors, ceilings, or walls
4. Some other way

HCENTC
And is that equipment a standard electric FURNACE or is it a HEAT PUMP?

1. Standard Electric Furnace
2. Heat Pump

HPORTA
Is ^your_the_that main heating equipment PORTABLE so that it can be moved and used in another room, or is it NOT portable?

- If "Don't Know", probe for description and decide best category.

1. Portable
2. Nor Portable

## HPORTB

What type of portable equipment is it?

- After entering answer, read category to respondent to verify classification.

1. Unvented room heaters
2. Portable electric heaters
3. Other; specify

HPORTBSP

- Specify other type of portable heater


## HPORTC

What type of equipment is it?

- After entering answer, read category to respondent to verify classification.

1. Floor, wall or other pipleless furnace built into the structure
2. Built-in electric baseboard heaters
3. Vented room heaters burning kerosene, gas or oil
4. Unvented room heaters burning kerosene, gas or oil
5. Cooking stove (gas or electric)
6. Woodburning stove, pot belly stove, Franklin stove, or pellet stove
7. Fireplaces with inserts
8. Fireplaces without inserts
9. Other

HPORTD

- Specify other main heating equipment type not reported until now.
- After entering answer, read category to respondent to verify classification.

1. Forced warm air furnace with ducts and vents to the individual rooms
2. Electric heat pump
3. Steam or hot water system with radiators or other system using steam or hot water
4. Electric coils in floors, ceilings or walls
5. Unvented room heaters burning kerosene, gas or oil
6. Portable electric heaters
7. Other; specify

- Specify type of nonportable heating equipment


## FPLWKQ

Does ^your_the ^HTYPEFILL have a usable fireplace?

1. Yes
2. No

## FPHEQP

Do you consider ^your_the_that fireplace to be heating equipment?

- If more than 1 fireplace, enter "Yes" if any considered heating equipment.

1. Yes
2. No

## SHTEQP1

More heating equipment?

- Read bold categories
- Enter all that apply, separate with commas

1. ^SHTEQP1_1
2. ^SHTEQP1_2
3. ^SHTEQP1_3
4. ^SHTEQP1_4
5. ^SHTEQP1_5
6. None

ROOMHTR
Are all room heaters vented to the outside through a chimney, flue, or pipes?

1. Yes
2. No

## SHTEQP2

${ }^{\wedge}$ More_heat2

- Enter all that apply, separate with commas

1. Electric or gas cookstove
2. Floor, wall or other pipeless furnace built into the structure
3. Forced warm air furnace with ducts and vents to the individual rooms
4. Electric heat pump
5. Steam/hot water system with radiators or other system using steam/hot water
6. Outdoor wood fired boiler
7. Other, specify

SHTEQP2S

OVENHEAT

- Specify type of additional heating equipment

1. Yes
2. No

## AIRSYS1

Does ^your_the ^pump_equipment provide air conditioning for ^your_the home?

1. Yes
2. No

OARSYS1
Do you ever use your gas oven with the door open to heat your home?
^Besides_Does2 ^your_the_that home have another central air conditioning system?

1. Yes
2. No

OAFUEL1
What kind of fuel does this other central air conditioning system use?

1. Electricity
2. Gas, LP gas (liquid propane)
3. Other

ARSYS2V
(Last time) we recorded that your ^HTYPEFILL had central air conditioning.

Is this information still correct?

- Swamp coolers are considered central air conditioning.

1. Yes
2. No

Does ^your_the_that ^HTYPEFILL have central air conditioning?

- Swamp coolers are considered central air conditioning.

1. Yes
2. No

AFUELV
(Last time) we recorded that your central air conditioning used ^I_ACFUEL.

Is this information still correct?

1. Yes
2. No

AFUELQ
What kind of fuel does it use?

1. Electricity
2. Gas, LP gas (liquid propane)
3. Other

OARSYS2
Does ^your_the_that home have another central air conditioning system?

1. Yes
2. No

OAFUEL2
What kind of fuel does this other central air conditioning system use?

1. Electricity
2. Gas, LP gas (liquid propane)
3. Other

AIR
^Do_Does any room air conditioners?

1. Yes
2. No

## NUMAIR

How many?

- Enter 8 for 8 or more

BRKDNINTRO
The next series of questions are about problems that some people have experienced with their homes. We are interested in knowing if you have experienced these types of problems too.

1. Enter 1 to Continue

Last winter, for any reason, was your ^HTYPEFILL so cold for 24 hours or more that ^you_one uncomfortable?

- Do not count visitors, only household members

1. Yes
2. No

Was that because the MAIN heating equipment broke down?

1. Yes
2. No

NUMCOLD
How many times did the MAIN heating equipment break down for 6 hours or more?

- Enter 8 for 8 or more


## OTHCLD

Was it cold for any other reason?

1. Yes
2. No

## OTHCOLD2

What was the reason?

- Enter all that apply, separate with commas
- If power outage is reported as a reason, categorize as 1. Utility interruption

1. Utility Interruption
2. Inadequate heating capacity
3. Inadequate insulation, includes inadequate window insulation
4. Cost of heating
5. Other

IFDRY
Was your home ever COMPLETELY without running water ^since_in -that is, since ^date?

1. Yes
2. No

NUMDRY
How many times was it not available for 6 hours or more?

- Enter 8 for 8 or more

Was there any time ^you_household when ^all_your BROKEN, or STOPPED UP, or otherwise NOT WORKING, so you COULDN'T USE ^any_it?

1. Yes
2. No

IFTLT2
Did that happen at all WITHIN THE PAST THREE MONTHS, that is, since ^date?

1. Yes
2. No

NUM3TLT
How many times since ^date ^were_was not working?

- Enter 8 for 8 or more

NUMTLT
And how many of those times ^were_was not working for SIX HOURS or MORE?

- Enter 8 for 8 or more

LEAK1
These next questions are about water leaks-either from OUTSIDE your ^HTYPEFILL ^building or from INSIDE.

While ^youve_your been living here, did water ever leak INTO your ^HTYPEFILL ^building ^directly FROM THE OUTSIDE--for example, through the roof, ^outside walls, ^basement or any closed windows or skylights?

1. Yes
2. No outside water leaks

Did water leak in from the outside within the past 12 months-that is since ^year_date?

1. Yes
2. No

## WHERELK

Did the water come in from the --

- Read aloud all bolded categories
- Enter all that apply, separate with commas

1. Roof?
2. Basement?
3. Walls or around closed windows or closed doors?
4. Somewhere else (specify)?

OTLEAKSP

- Enter description of source of other OUTSIDE water leak

LEAKP
You stated water comes in through the basement. Earlier answers said this house did not have a basement. Do you have a basement under all of the house, under part of the house, or is it that the water leak did not come from the basement?

1. Basement under all of the house
2. Basement under part of the house
3. Water does not come in from the basement

ILEAK1
Now about water leaks from INSIDE. Since ^youve_your lived here, did water leak in--
from broken pipes or water heaters, backed up plumbing, ^another_any ^home_apt_living?

1. Yes
2. No

Did any inside water leaks happen within the past 12 months-that is, since ^ ^year_date?

1. Yes
2. No

WHERELK2
Where did the water come from?

- Enter all that apply, separate with commas

1. Own plumbing fixtures back up and/or overflowed
2. Pipes leaked (include pipe leaks from other apartments)
3. Broken water heater
4. Other, specify
5. Unknown

## NLEAKSP

## IFSEW

- Enter description of source of other INSIDE water leak

Did the sewage system break down ^since_within-that is, since ^date?

1. Yes
2. No

NUMSEW
How many of these breakdowns lasted 6 hours or more?

- Enter 8 for 8 or more

MOLD
In the last 12 months, was there mold covering an area greater than or equal to the size of an $81 / \mathbf{2 " ~}^{\prime \prime}$ 11" piece of paper in your ^HTYPEFILL?

1. Yes
2. No

## MLDROOM

Was the mold in the...

1. Kitchen?
2. Bathroom(s)?
3. Bedrooms(s)?
4. Living Room?
5. Basement?
6. None of the above?

NOWIREV

## ? [F1]

Last time we recorded that all the electrical wiring in the finished areas of ^your_the home was concealed in the walls or in protective metal or plastic coverings.

Is this still correct?

- Exclude appliance cords, extension cords, chandelier cords, phone antenna, cable TV wires, etc.

1. Yes, wiring still concealed or covered
2. No, wiring not concealed or not covered
3. No electrical wiring

Is all the electrical wiring in the finished areas of ^your_the home either concealed inside walls or under protective metal or plastic coverings?

- Exclude appliance cords, extension cords, chandelier cords, phone, antenna, cable TV wires, etc.

1. Yes, wiring concealed
2. No, wiring not concealed
3. No electrical wiring plug that worked.

Is this still correct?

1. Yes
2. No

## PLUGSQ

Does every room have an electrical outlet or wall plug that works?

1. Yes
2. No

IFBLOW
Have any fuses blown or circuit breakers tripped ^three_since -- that is, since $\wedge$ date?

1. Yes
2. No

NUMBLOW
How many times ^three_since?

- Enter 8 for 8 or more

CRACKS
People sometimes have problems with cracks or holes in ^their floors, walls, or ceilings -- not hairline cracks or nail holes, but OPEN cracks or holes.

In the INSIDE walls or ceilings of ^your_the_that ^HTYPEFILL, are there any OPEN HOLES or CRACKS WIDER THAN THE EDGE OF A DIME?

1. Yes
2. No

HOLES
? [F1]
How about the floors in ^your_the_that ^HTYPEFILL -- ^do_are any holes in the floors big enough for someone to catch their foot on?
(About 4 inches across -- About the height of a soup can)

1. Yes
2. No

## ECRUMB

The next questions are about the CONDITION of the outside of ${ }^{\wedge}$ your_the ${ }^{\wedge}$ home_mobile_building.

Are there holes or open cracks or crumbling in the foundation of ^your_the ^home_mobile_building -- that is, in the base on which the ^home_mobile_building stands?
(Do not count holes made for ventilation)

1. Yes
2. No

EMISSR
Does the roof have missing shingles or other missing roofing materials? (Do not count gutters or downspouts)

1. Yes
2. No

## EHOLER

Does the roof have any holes?

1. Yes
2. No

ESAGR
Does the roof's surface sag or appear uneven?

1. Yes
2. No

EMISSW
Do the outside walls have any missing siding, bricks, or other missing wall materials?

1. Yes
2. No

Do the outside walls slope, lean, buckle, or slant?

1. Yes
2. No

EBOARD
Are any of the windows in ^your_the ^home_mobile_building boarded up?

1. Yes
2. No

## EBROKE

Are any of the windows in ^your_the ^home_mobile_building broken?

1. Yes
2. No

## EBARV

(Last time) we recorded that you had metal bars on your windows.
Is this still correct?

1. Yes
2. No

EBARQ
Are any of the windows in ^your_the ^home_mobile_building covered with metal bars?

1. Yes
2. No

BIGP1
$\wedge$ besides_does the inside of ^your_the_that ^HTYPEFILL have any areas of peeling paint or broken plaster?

1. Yes
2. No

## EVROD

M12ROD

## RATFREQ

1. Yes
2. No
(Exclude rats/mice kept as pets, snake food or otherwise deliberately brought inside).
3. Yes
4. No
? [F1]
Have you ever seen signs of mice or rats INSIDE your ^HTYPEFILL ^building?
5. Yes
6. No

How often have you seen any evidence of mice or rats in your home since ^date_12months?
Would you say it was daily, weekly, monthly, or a few times?

1. Daily
2. Weekly
3. Monthly
4. A few times

Have you ever seen signs of live or dead cockroaches or cockroach feces INSIDE your ^HTYPEFILL^building?

1. Yes
2. No

## M12ROACH

1. Yes
2. No

ROACHFRQ
How often have you seen any live or dead cockroaches or cockroach feces INSIDE your ^HTYPEFILL ^building since ^date_12months? Would you say it was daily, weekly, monthly, or a few times?

1. Daily
2. Weekly
3. Monthly
4. A few times

## RETINTRO

Now we'd like to ask more questions about ^your_this2 home.

1. Enter 1 to continue

## CUSHOM

How did ^you_OWNER obtain ^your_this2 home?
Did ^you_OWNER2 -

- Read categories until a "Yes" is obtained

1. Buy the house already built?
2. Sign a sales agreement that included the land as well as the cost of building the house? (INCLUDE BOTH UNITS THAT WERE UNDER CONSTRUCTION AND THOSE NOT YET STARTED)
3. Have a general contractor build it on ^YOUR_OWNER OWN LAND? (ALSO INCLUDES LEASED LAND)
4. Build it ^self_owner on ^YOUR_OWNER OWN LAND? (INCLUDE PERSON ACTING AS OWN GENERAL CONTRACTOR. ALSO INCLUDES LEASED LAND)
5. Receive it as a gift or inheritance?

## PREOCC

Did ^you_OWNER receive the home as a gift or inheritance or did ^you_OWNER2 purchase it?

1. Gift or inheritance
2. Purchased, bought or built

WHNGET

## TPBPIP

When did ^you_any buy or take ownership of the ^HTYPEFILL?

- If land and building bought at different times, building only

When ^you_OWNER ^got this ^HTYPEFILL, did anyone make inquiries or have this ^HTYPEFILL inspected or tested for lead pipes?

1. Yes
2. No

What was the price of the ^HTYPEFILL?

## (Exclude closing cost)

(For manufactured/mobile homes, exclude value of the land)

- Enter 9999998 for \$9,999,998 or more

What was the construction cost as well as the value of the land at that time?

- Enter 9999998 for $\$ 9,999,998$ or more

Was the main source of down payment the sale of a previous home, savings, or something else?

- If bought outright, enter main source of full payment
- 401Ks and other retirement acounts should be considered "savings or cash on hand".

1. Sale of previous home if sold during 12 months prior to purchase of new home
2. Savings or cash on hand
3. Sale of other investment
4. Borrowing, other than a mortgage on this property
5. Inheritance or gift
6. Land where building was built used for financing
7. Other
8. No down payment

- Specify other source of down payment


## DWNAMT

DWNDLR

1. Dollars
2. Percent

- Enter amount in dollars
- Enter 9999998 for $\$ 9,999,998$ or more

DWNPCT

- Enter amount in percent
- If bought outright, enter 100


## FRSTHO

Is this the first home ^you_any have ever owned?

1. Yes
2. No

OWNLOT1
Do you own the land on which the manufactured/mobile home sits?

1. Yes
2. No

## LVALUE

How much do you think the land would sell for on today's market?

- Enter 9999998 for $\$ 9,999,998$ or more


## MOVAC

VACANC1
Is ^the_that ^HTYPEFILL INTENDED for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers?

1. Year round
2. Seasonal-Summer only
3. Seasonal-Winter only
4. Other seasonal; specify
5. Migratory
[^1]During what months is this unit occupied during a typical year?

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December
13. Year Round

MOPERM
How many months has it been since ^the_that ^HTYPEFILL was occupied as a permanent home?

- If 1 to 24 , enter number of months
- If less than 1 month, enter 0
- If over 2 years, enter 25
- If never occupied as a permanent home, enter 26

YRRND
Does the construction and heating of $\wedge$ the_that $\wedge$ HTYPEFILL make it suitable for year-round use?

1. Yes
2. No

TIMSHR
Is the ownership of ^the_that ^HTYPEFILL time-shared?

1. Yes
2. No

## VACANC2

1. For rent only?
2. For rent or for sale?
3. For sale only?
4. Rented, but not yet occupied?
5. Sold, but not yet occupied?
6. Held for occasional use throughout the year?
7. Other; specify

## VACANC2B

## VCNC2SP

- Specify other year round use


## SNITEV

- Ask if necessary

Why is the unit vacant?

1. Foreclosure
2. Personal/Family Reasons
3. Legal Proceedings
4. Preparing to Rent/Sell
5. Held for Storage of Household Furniture
6. Needs Repair
7. Currently Being Repaired/Renovated
8. Specific Use Housing
9. Extended Absence
10. Abandoned/Possibly to be Demolished/Possibly Condemned
11. Other - Specify

In the past year, how many nights did the owner(s) stay $\wedge$ here_there2?

1. 0-2 nights
2. 3-7 nights
3. 8 or more nights

## SRENTV

1. $0-2$ nights
2. 3-7 nights
3. 8 or more nights

## WHYOWN

1. ^WHYOWN_1
2. ^WHYOWN_2
3. ^WHYOWN_3
4. ^WHYOWN_4
5. ^WHYOWN_5
6. Some other reason; specify

SOTHSP

S150MV

1. Yes
2. No

## PVALUE

How much do you think the house,lot/house,land/building would sell for on today's market?

- Enter 9999998 for \$9,999,998 or more

VALUE1
How much do you think house,lot/apartment/mh/property would sell for on today's market
s Do not include value of land

- Enter 9999998 for $\$ 9,999,998$ or more

```
VALUE3
```

MARKT
Is this home currently for rent or sale?

1. Yes
2. No

MARKET
Is it for -

- Read all categories

1. Rent only?
2. Rent or for sale?
3. Sale only?

MORTBEGIN
DO NOT DISPLAY THIS ITEM

1. Enter 1 to continue

MORTCALLBK

- WARNING

THE RESPONDENT IS NOT ELIGIBLE TO ANSWER THE QUESTIONS ABOUT MORTGAGES OR OTHER LOANS SECURED BY THE PROPERTY.

YOU WILL BE INSTRUCTED AT THE END OF THIS INTERVIEW TO ARRANGE A CALLBACK TO SPEAK WITH THE OWNER AND/OR CO-OWNER.

1. Enter 1 to continue

The next questions are about mortgages and other loans that are secured by the property.

Please refer to your mortgage loan statement or any additional records that you may have regarding the mortgages on the property.

1. Enter 1 to continue
2. Arrange Callback to Speak with Spouse and/or Co-Owner, or to Provide Respondent Time to Research Information

## NUMMORTG

? [F1]
How many mortgages or loans of any type do you have on this property? Include all regular mortgages, home equity credit lines, or any loan that is secured by the value of this ^HTYPEFILL.

- Enter 7 for 7 or more
- Enter 0 for Reverse Annuity Mortgages or Home Equity Conversion Mortgages

MORTVER
Last time you reported that you had taken out a mortgage on ^IMNMOR ^IYRMOR for the amount of \$^AMMORT. Are you still making payments on this loan?

1. Yes
2. No

VREFI
Has this mortgage been refinanced since ^pymonth ^pyyear?

1. Yes
2. No

VSTATEM
I am now going to ask you a few questions about this mortgage you received on $\wedge$ IMNMOR $\wedge$ IYRMOR. If possible, please use your most recent mortgage statement to assist you in answering these questions.

1. Enter 1 to continue

VPMT
How much is the current monthly payment on this mortgage?

VUNPBAL
What is the amount you still owe on this mortgage or loan? That is, what is the unpaid principal balance?

VINTW
What is the current interest rate on this mortgage or loan?

VINTF
(What is the interest rate on this loan? - Fraction)

- Round to the nearest $1 / 8$ percent

0. 0-no fraction
1. $1 / 8$ (.125\%)
2. $1 / 4$ (.25\%)
3. $3 / 8$ (.375\%)
4. $1 / 2(.5 \%)$
5. $5 / 8$ (.625\%)
6. $3 / 4$ (.75\%)
7. $7 / 8$ (.875\%)

VPMIPMT
Is mortgage insurance or PMI included in the payment for the mortgage you received on ${ }^{\text {IIMNMOR }}$ ^IYRMOR ? Sometimes lenders require mortgage insurance if the down payment is below a certain percentage.

1. Yes
2. No

VPMIAMT
How much was the mortgage insurance or PMI in the last calendar year?

## VPMTCHYR

Over the past 12 months, has the payment amount of your mortgage changed?

1. Yes
2. No

VPMTCHAM
Compared to 12 months ago, how much has your payment changed?

- Round to the nearest whole dollar.
- Enter the amount the payment changed, not the whole amount.
- Enter 9998 for \$9,998 or more.


## VPMTINC

Over the last 12 months did the total mortgage payment increase or decrease?

1. Increase
2. Decrease

## VWHYPMCH

Payments change for many reasons. I am going to read you a list of common reasons why mortgage payments change. Please tell me if any of these reasons applied to you.

1. ^WHYPMTC_1
2. ^WHYPMTC_2
3. ^WHYPMTC_3
4. ^WHYPMTC_4
5. ^WHYPMTC_5
6. ^WHYPMTC_6
7. Anything else?

VWYPMCHSP
Please specify the other reason(s) why the mortgage payments changed.

## VSHOCK

Was the increase in your mortgage payment so great as to make it difficult to afford the new payment?

## MORTCOUNT1

Do Not Display This Screen.
(See Store Instructions.)

## MGTYPE

## HELUMC

Is this Fill from NUMMORTG mortgage or loan a home equity lump sum loan that is a loan of a set amount all of which you received at once or a home equity line of credit that is an arrangement where you may withdraw funds at any time up to a set limit?

1. Home Equity Lump Sum Loan?
2. Home Equity Line of Credit?

REFI

1. Regular Mortgage? For example: fixed rate loans, adjustable rate loans, ARM, or any loan where a fixed amount was borrowed and must be repaid at predetermined intervals?
2. Home Equity Loan?

Did this Fill from NUMMORTG mortgage refinance a previous mortgage?

1. Yes
2. No

Did you get the Fill from NUMMORTG mortgage or loan at the time you bought this home?

1. Yes
2. No

YRMOR
What year did you get or refinance the Fill from NUMMORTG mortgage or loan?

- Enter year from 1900 to 2015


## MNMOR

What month did you get or refinance the Fill from NUMMORTG mortgage or loan?

- Enter the numeric month.

PMT
? [F1]
Looking at your statement, how much is your current payment on the Fill from NUMMORTG mortgage or loan?

- Include as much Principal, Interest, Taxes, and Insurance (PITI) as they pay.
- Round to the nearest whole dollar.
- Enter 99998 for $\$ 99,998$ or more
- For Home Equity Line of Credit where there is no balance enter a 1.


## UNPBAL

? [F1]
Looking at your statement, what is the amount that you still owe on the Fill from NUMMORTG mortgage or loan? That is, what is the unpaid principal balance?

- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more.
- For Home Equity Line of Credit where there is no balance enter a 1.


## INTW

> ? [F1]

Looking at your statement, what is the current interest rate on the Fill from NUMMORTG mortgage or loan?

- For example 6 1/4\%: Enter whole number 6 here on this screen and the fraction on next screen
- For Home Equity Line of Credit where there is no balance enter a 1.

INTF
? [F1]
(Looking at your statement, what is the interest rate on the Fill from
NUMMORTG mortgage or loan? - Fraction)

- Round down to nearest $1 / 8$ percent
- For Home Equity Line of Credit where there is no balance enter a 1.

0. $0-$ no fraction
1. $1 / 8(.125 \%)$
2. $1 / 4$ (.25\%)
3. $3 / 8$ (.375\%)
4. $1 / 2(.5 \%)$
5. $5 / 8$ (.625\%)
6. $3 / 4$ (.75\%)
7. 7/8 (.875\%)

REFNREAS
Homeowners refinance for many reasons. I am now going to read you a list of reasons people give for refinancing. Please tell me if any of these reasons apply to you. Did you refinance your Fill from NUMMORTG mortgage or loan:

- Read all categories
- Enter all that apply, separate with commas

1. ^REFNRS_1
2. ^REFNRS_2
3. ^REFNRS_3
4. ^REFNRS_4
5. ^REFNRS_5
6. ^REFNRS_6
7. Anything else?

OTRFSP
Please specify other reasons for refinancing.

CASH
When you refinanced for this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how much cash did you receive?

- Round to the nearest whole dollar
- Enter 999998 for \$999,998 or more

ADDTNS
What percentage of this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained was used for additions, improvements or repairs to the home?

PERUS1
What percentage of this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained was used for the purchase of the home?

Looking at this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, which of the following are included in your payment?

- Read all categories
- Enter all that apply, separate with commas.

1. Principal?
2. Interest?
3. Property Taxes?
4. Homeowners' Insurance (Insurance that protects homeowners in fire or other accidental damage to the home, robberies, and third party injuries on the premises)?

## PMIPMT

Looking at your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, is mortgage insurance or PMI included in your payment? Sometimes lenders require mortgage insurance if the down payment made by the home buyer is below a certain percentage.

1. Yes
2. No

PMIAMT

## OTHPMT

? [F1]
Does your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment include anything else I have not mentioned?

1. Yes
2. No

OTHPMTSP
What else is included in your payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

AMTM
Mortgage/Loan Less Than 1 Yr Month Count, how much were the other charges last calendar year for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?
(Exclude property tax, homeowner's insurance, FHA Insurance, VA Insurance, and PMI)

- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more


## PMTF

How often do you make a payment on your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

1. Once a month?
2. Twice a month?
3. Every two weeks?
4. Something else (specify)?

PMTFSP
Specify how often you make a payment on your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained.

PMTCHYR
? [F1]
Your mortgage payment can change if the amounts you owe for property taxes or homeowners' insurance change. Mortgage/Loan Less Than 1 Yr Month Count , has the payment amount of your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained changed for any other reason?

1. Yes
2. No

Did your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payments change for any of the following other reasons?

- Read all categories
- Enter all that apply, separate with commas.

1. ^WHYPMTC_1
2. ^WHYPMTC_2
3. ^WHYPMTC_3
4. ^WHYPMTC_4
5. ^WHYPMTC_5
6. ^WHYPMTC_6
7. Anything else?

VARMSPE
Please specify other reason(s) why the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment changed Mortgage/Loan Less Than 1 Yr Month Count.

PMTINC
Mortgage/Loan Less Than 1 Yr Month Count, did the total Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment increase or decrease?

1. Increase
2. Decrease

PMTCHAMT
Compared to Mortgage/Loan Less Than 1 Yr Month Count, how much Payment Increase or Decrease is your Fill from NUMMORTG mortgage or loan?

- Round to the nearest whole dollar
- Enter the amount the payment changed, not the whole payment amount.
- Enter 9998 for \$9,998 or more.


## RULEINTRO

Now we have a series of questions about how your Fill from NUMMORTG mortgage Month that the mortgage was obtained The Year Mortgage was obtained works. Previously we asked you to look at your mortgage statement and answer questions about what it includes. Now we want to know the terms and conditions that are used to calculate these payments. The terms may not be on your mortgage statement. We are asking you to remember how your lender described your Fill from NUMMORTG mortgage Month that the mortgage was obtained The Year Mortgage was obtained when you signed your mortgage documents.

1. Enter 1 to continue

MORTIN
? [F1]
Is the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained an FHA, VA, Rural Housing Service/Rural Development mortgage, or none of these?

1. FHA
2. VA
3. Rural Housing Service/Rural Development
4. None of these

SUBMOR
? [F1]
There are State and local government programs that provide low cost mortgages.

Did you get the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained through a State or local government program that provides low cost mortgages?

1. Yes
2. No

VARY
Are the payments on this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained the same during the whole length of the mortgage or loan?

1. Yes
2. No

Why do the payments in the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained change?

- Read all categories
- Enter all that apply, separate with commas

1. ^HOWVAR_1
2. ^HOWVAR_2
3. ^HOWVAR_3
4. ^HOWVAR_4
5. ^HOWVAR_5
6. ^HOWVAR_6
7. Other, specify

VARMSP
Please specify other reason(s) why the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payment changed.

NEWMOR
With regard to the Fill from NUMMORTG mortgage Month that the mortgage was obtained The Year Mortgage was obtained, did you get a new mortgage or did you assume someone else's mortgage?

1. New
2. Assumed
3. Wrap around

TERM2
? [F1]
From the date that you obtained or refinanced this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how many years did you have to pay it off?

- Enter 0 if it varies.

At your current payments, how many years will it take to pay off the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

BANK
? [F1]
Did you borrow money from a bank or other organization such as a mortgage company, mortgage broker, or credit union for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

1. Yes
2. No

DOC
Were you able to get this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained without the lender verifying your income, assets, and debts?

1. Yes
2. No

SELL
? [F1]
For the Fill from NUMMORTG mortgage or loan obtained Month that the mortgage was obtained The Year Mortgage was obtained did you borrow money from the former owner of the home?

1. Yes
2. No

You said the interest rate for your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained can change. Was it ever fixed for more than one year?

- Enter "No" if mortgage is less than one year old.

1. Yes
2. No

For your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, how many years was the interest rate fixed?

- Enter "0" if mortgage is less than one year old.


## BALLNTRM

AMRTZ2
From the time you took out your Fill from NUMMORTG mortgage or Ioan Month that the mortgage was obtained The Year Mortgage was obtained, how many years before the final balloon payment is due?
? [F1]
At your current payments, how many years will it take to pay off the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

## BALLNAMT

What will the final balance due or payment be for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more


## AMMORT1

How much was left to pay off when you assumed the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- Enter the amount of the principal at the time the loan was assumed.
- Round to the nearest whole dollar.
- Enter 9999998 for \$9,999,998 or more.

TERM1
? [F1]

How many years remained on the Fill from NUMMORTG mortgage or Ioan Month that the mortgage was obtained The Year Mortgage was obtained when you assumed it?

At your current payments, how many years will it take to pay off the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

## AMMORT2

How much was borrowed for the Fill from NUMMORTG mortgage or Ioan Month that the mortgage was obtained The Year Mortgage was obtained?

- Enter the amount of the principal borrowed.
- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more

FRSTTERM
From the time you took out your Fill from NUMMORTG loan Month that the mortgage was obtained The Year Mortgage was obtained, how many years did your principal and interest payments remain fixed?

- Enter "0" if mortgage is less than one year old.

HECR
What is your total credit limit on the line of credit for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- Round to the nearest whole dollar
- Enter 9999998 for \$9,999,998 or more

HEBAL
Do you now have an outstanding loan borrowed against the line of credit for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

1. Yes
2. No

Did you use any of the funds from your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained for additions, improvements, or repairs to this home?

1. Yes
2. No

MORTCOUNTEND2
Do Not Display This Screen.
(See store instructions.)

RAM
? [F1]
Some people take out a special mortgage called a
Reverse Annuity Mortgage or Home Equity Conversion Mortgage that borrows against the equity in their homes to give them retirement money or income.

Some of these loans do not have to be paid back during the owner's lifetime because it will be paid back by the sale of the home if you move out or when the estate is settled. Some provide monthly income over a specified period of time, after which it must be paid back.

Do you have this type of mortgage?

1. Yes
2. No

AMTXQ

```
^AMTXQA
    * ^AMTXQB
    - ^AMTXQC
    * Include school taxes, special assessments, and any other real estate taxes.
    - Exclude taxes past due from other years.
    - Round to the nearest whole dollar
    * Enter O for none
    * Enter 99998 for $99,998 or more
```

TXRE
Last year did you receive a real estate property tax rebate, lower tax rate, tax credit, or exemption from part of your real estate taxes?

1. Yes
2. No

AMTXRE
What was the amount of the property tax rebate?

- Enter 99998 for $\$ 99,998$ or more

BUYI1
Does this household have homeowner's insurance?

1. Yes
2. No

AMTI1
reference time for utility costs what was the total ^AMTI1?

- Enter 9998 for $\$ 9,998$ or more

MHSTAY

OWNLOT2
Is ^the_that manufactured/mobile home to remain where it is, or is it to be moved?

1. Remain
2. To be moved
^ownlot2 own the land?
3. Yes
4. No

## INCS1

Earlier you told me ^INCS1A own the land. ^INCS1B pay rent for the land?

1. Yes
2. No

FLRENT1

LRENT1

IFFEEMH1

## CAMFMH1

1. Yes
2. No

How many times a year is the fee due?

- Enter 12 for monthly
- Enter 53 for 53 times or more


## FEEAMTMH1

How many times a year is the land/site rent due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

What is the cost each ^timeinterval?

- Enter 0 for no cash rent
- Enter 9996 for \$9,996 or more association fee home park fee?

Enter 53 for 53 times or more

- Enter 9997 for included in manufacured/mobile home park fee or
^IFFEEMH1A ^IFFEEMH1B pay any ^IFFEEMH1C manufactured/mobile

What is the cost each $\wedge$ timeinterval?

- Enter 9998 for \$9,998 or more


## IFOTHF1

Are there any ^IFOTHF1 required fees for utility hookups, mobile home association fees, and so forth?

1. Yes
2. No

FMHOTF1

MHOTFE1

IFFEEHO

## CAMFHO

FEEAMTHO

How many times a year are the fees due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

What is the cost each ^timeinterval for those fees?

- Enter 998 for $\$ 998$ or more

Is there a required ${ }^{\wedge}$ IFFEEEHO association fee?

1. Yes
2. No

How many times a year is the fee due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

What is the cost each ^TimeInterval?

- Enter 9998 for \$9,998 or more

INCS2
In some parts of the country people own their homes but rent the land. ^INCS2 pay rent for the land?

1. Yes
2. No

LANPMT
Is the land rent included with the mortgage payment?

1. Yes
2. No

FLRENT2
How many times a year is the land rent due?

- Enter 12 for monthly
- Enter 53 for 53 times or more


## LRENT2

What does it cost each $\wedge$ timeinterval?

- Enter 9998 for \$9,998 or more


## FRENT

How many times a year is the rent on that ^HTYPEFILL due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

RENT

## ^RENTA ^RENTB ^TimeInterval2

If you pay an additional amount for parking, do not count it as part of your rent.

- ^RENTC
- ^RENTD
- Enter 29998 for $\$ 29,998$ or more


## VACVAC

Is the ^HTYPEFILL for vacation or other short-term use?

1. Yes
2. No

BUYI2
Does this household have renter's property insurance?

1. Yes
2. No

AMTI2

INCS3
^INCS3 separate rent for the land?

1. Yes
2. No

FLRENT3
How many times a year is the land/site rent due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

LRENT3
What is the cost each $\wedge$ timeinterval?

- Enter 0 for no cash rent
- Enter 9996 for \$9,996 or more
- Enter 9997 for included in manufactured/mobile home park fee or association fee
^IFFEEMH2A ^IFFEEMH2B ^IFFEEMH2C any ^IFFEEMH2D manufactured/mobile home park fee?

1. Yes
2. No

CAMFMH2

## FEEAMTMH2

How many times a year is the fee due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

What is the cost each ^timeinterval?

- Enter 9996 for \$9,996 or more
- Enter 9997 for included in manufactured/mobile home rent

IFOTHF2
Are there any ^IFOTHF2 required fees for utility hookups, mobile home association fees, and so forth?

1. Yes
2. No

FMHOTF2
How many times a year are the fees due?

- Enter 12 for monthly
- Enter 53 for 53 times or more

What is the cost each ^timeinterval for those fees?

- Enter 998 for $\$ 998$ or more

Some rental agreements include a special re-certification process that determines the amount of rent a renter has to pay. Rental agreements with re-certification REQUIRE a renter to report everyone who lives with them, and all jobs, savings, and sources of income for all household members. This information is used to determine the amount of the rent payment.

Do you have to re-certify to determine the amount of rent you pay?

1. Yes
2. No

## SUBRNT1

Is your rent amount lower because you are in either a Federal, State or local government housing program?

1. Yes
2. No

VCHER
(A housing voucher gives a renter the right to choose where they live AND it helps pay for rent.)

Does your household have a housing voucher?

1. Yes
2. No

VCHRMOV
Can you use your housing voucher to move to another location?

1. Yes
2. No

PROJ1
Is the housing authority your landlord?

1. Yes
2. No

## APPLY

1. Household assigned to specific living quarters
2. Household allowed to choose living quarters

## RCNTRL1

Does the government limit the rent on your ^HTYPEFILL through rent control or rent stabilization?

1. Yes
2. No

RNTADJ1
Is rent reduced for this unit because someone in the household works for the owner?

1. Yes
2. No

RNTADJ2
(Is rent reduced for this unit because someone in the household) is related to the owner?

1. Yes
2. No

PRENT
Of the ^RENTAMOUNTFILL rent you reported, how much is this household required to pay?

SUBRNT2
Does the Federal, State, or local government pay some of the cost of the unit?

1. Yes
2. No

Is the building owned by the public housing authority?

1. Yes
2. No

RCNTRL2
Does the local government limit the rent on the unit through rent control or rent stabilization?

1. Yes
2. No

UTIL_INTRO
Now I have some questions about the ^cost_billing.

1. Enter 1 to continue

BUYE2
^does_would pay separately for -- Electricity?

1. Yes
2. No, included in rent, condo fee or other charges
3. Not used

BUYG2
(^does_would pay separately for) -- Gas?

1. Yes
2. No, included in rent, condo fee or other charges
3. Not used

BUYO2
(^does_would pay separately for) -- Fuel oil?

1. Yes
2. No, included in rent, condo fee or other charges
3. Not used
4. Yes
5. No, included in rent, condo fee or other charges
6. Not used

BUYT2
(reference for URE/vacant utility billing for) -- Garbage and trash collection?

1. Yes
2. No, included in rent, condo fee or other charges
3. Not used

## BUYW2

## USELECT

(reference for URE/vacant utility billing for) -- Water supply and sewage disposal?

1. Yes
2. No, included in rent, condo fee or other charges
3. Not used

Do you use electricity in your home?

1. Yes
2. No

## EMPT

Are you billed separately for electricity?

1. Yes
2. No

EBILL

- Read categories until a "Yes" is obtained.

Is that because the electricity...

1. is included in the rent, condominium fee, site rent or other fee?
2. is combined with another utility cost?
3. is obtained free?

## EGROUP

What else is included in the electricity bill?

- Enter all that apply, separate with commas.

2. gas
3. fuel oil
4. any other fuel
5. garbage and trash
6. water and sewage

## SAMEELEC

?[F1]
Some electric companies have payment plans that charge households the same amount every bill.

Are your costs for electricity the same every bill?

1. Yes
2. No

## EFREQ

How many months does each used with combined electric bills bill usually cover?

- If billed more than once a month, enter 0 .


## LASTELEC

How much was your most recent electric what's in electric bill bill?

- Enter 998 for $\$ 998$ or more
- Round to the nearest whole dollar


## ELEMONTH

What month was that bill for?

- Enter month

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December

AMTE
reference time for utility costs what was the average MONTHLY cost for electricity what's in electric bill?

- Enter 998 for $\$ 998$ or more


## USEGAS

Do you use gas in your home?

1. Yes
2. No

GASPIP
fill for piped/bottled gas $q$ from underground pipes or bottled gas?

1. piped gas
2. bottled gas

GMPT

Are you billed separately for gas?

1. Yes
2. No

GBILL

- Read categories until a "Yes" is obtained.

Is that because the gas...

1. is included in the rent, condominium fee, site rent or other fee?
2. is combined with another utility cost?
3. is obtained free?

GGROUP
What else is included in the gas bill?

- Enter all that apply, separate with commas.

1. electricity
2. fuel oil
3. any other fuel
4. garbage and trash
5. water and sewage

## SAMEGAS

## ?[F1]

Some gas companies have payment plans that charge households the same amount every bill.

Are your costs for gas the same every bill?

1. Yes
2. No

GFREQ
How many months does each describes type of utility bill being referenced bill usually cover?

- If billed more than once a month, enter 0 .

LASTGAS
How much was your most recent gas ^other_charges 2 bill?

- Enter 998 for $\$ 998$ or more
- Round to the nearest whole dollar


## GASMONTH

What month was that bill for?

- Enter month

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December

AMTG
reference time for utility costs, what was the average MONTHLY cost for gas ^other_charges2?

- Enter 998 for $\$ 998$ or more

USEOIL
Do you use fuel oil in your home?

1. Yes
2. No

OMPT
Are you billed separately for fuel oil?

1. Yes
2. No

OBILL

- Read categories until a "Yes" is obtained.

Is that because the fuel oil...

1. is included in the rent, condominium fee, site rent or other fee?
2. is combined with another utility cost?
3. is obtained free?

OGROUP
What else is included in the fuel oil bill?

- Enter all that apply, separate with commas.

1. electricity
2. gas
3. any other fuel
4. garbage and trash
5. water and sewage

## AMTO

^12_lived2, what was the total cost for fuel oil ^other_charges3?

- Enter 9998 for \$9,998 or more


## USEOTHR

Do you use wood, coal, kerosene or any other fuel in your home?

1. Yes
2. No

FMPT
Are you billed separately for wood, coal, kerosene or any other fuel?

1. Yes
2. No

## FBILL

1. is included in the rent, condominium fee, site rent or other fee?
2. is combined with another utility cost?
3. is obtained free?

## FGROUP

- Read categories until a "Yes" is obtained.

Is that because the wood, coal, kerosene or any other fuel...

What else is included in the wood, coal, kerosene or any other fuel bill?

- Enter all that apply, separate with commas.

1. electricity
2. gas
3. fuel oil
4. garbage and trash
5. water and sewage

AMTF
^12_lived2,what was the total cost for wood, coal, kerosene or any other fuel ^other_charges4?

- Enter 9998 for \$9,998 or more


## TMPT

Are you billed separately from other costs for garbage and trash collection?

- Enter "yes" if the household has to pay for special bags or trashcans.
- Enter "no" if the household hauls its own trash.

1. Yes
2. No

## TBILL

1. is included in the rent, condominium fee, site rent or other fee?
2. is combined with another utility cost?
3. is not used?
4. is obtained free?

TGROUP
What else is included in the garbage and trash collection bill?

- Enter all that apply, separate with commas

1. electricity
2. gas
3. fuel oil
4. any other fuel
5. water and sewage

WMPT
^12_lived2, what was the total cost for garbage and trash collection $\wedge$ other_charges5?

- Enter 9998 for \$9,998 or more

Are you billed separately from other costs for water supply and sewage disposal?

- Enter "no" if water supply and sewage disposal are free.

1. Yes
2. No

- Read categories until a "Yes" is obtained.

Is that because the water supply and sewage disposal ...

1. is included in the rent, condominium fee, site rent or other fee?
2. is combined with another utility cost?
3. is obtained free?

## WGROUP

What else is included in the water and sewage bill?

- Enter all that apply, separate with commas.

1. electricity
2. gas
3. fuel oil
4. any other fuel
5. garbage and trash

AMTW
^12_lived2, what was the total cost for water supply and sewage disposal ^other_charges6?

- Enter 9998 for $\$ 9,998$ or more

HCINTRO
Government agencies and other groups offer housing counseling services. Housing counseling services may give advice to homeowners who are struggling to keep their homes, or renters who are having issues with the apartment or their landlord or who want to become owners.

1. Enter 1 to continue

HCAVICE
In the last two years, have you received advice or counseling from a professional housing counselor?

1. Yes
2. No

Was that advice related to homeownership, renting, or both?

1. Owning
2. Renting
3. Both

HCOWN

## HCRENT

Was that advice-

1. To understand your rights with respect to Fair Housing?
2. To help avoid eviction?
3. To mediate a conflict with your landlord?
4. To help mediate a conflict with a neighbor or roommate?
5. Something else?

HCPAY
Did you pay a fee for housing counseling?

1. Yes
2. No

HCAMT How much?

HCHELP
Was the housing counseling you received helpful in answering your questions or resolving your housing issue?

1. Yes
2. No

The next questions are about work done to your home.

1. Enter 1 to continue

CSTMNT
In a TYPICAL YEAR, about how much does your household spend for routine repairs and maintenance, such as painting, plumbing, roofing, or other minor repairs?

- If don't know, ask for best estimate.
- Enter a numeric value between 0 and 9998.
- Enter 9998 for $\$ 9,998$ or more.

HINTRO2
The next series of questions deal with only home remodeling and major improvements and replacements in the last two years. DO NOT include routine minor work such as painting or fixing a broken water pipe. Also DO NOT include work such as decorating or landscaping.

1. Enter 1 to continue

MAJDIS
In the last two years, has there been a MAJOR disaster, such as an earthquake or tornado that required you to make extensive repairs to your home?

1. Yes
2. No

TYPDIS
What happened?

- Enter all that apply, separate with commas.

1. Earthquake
2. Tornado, hurricane, etc.
3. Landslide
4. Lightning or fire
5. Flood
6. Other, specify

DISASP

DISRPA
What major repairs were being/are being made?

- Enter one job per screen or " N " for no more jobs.

DISRPB
(What major repairs were being/are being made?)

- Enter second disaster repair job or, enter " N " for no more jobs.


## DISRPC

(What major repairs were being/are being made?)

- Enter third disaster repair job or, enter "N" for no more jobs.
- Possible duplicate job from last interview.

In ^pymonth ^pyyear, we recorded the following disaster repair work: $\wedge$ disaster1
$\wedge$ disaster2
^disaster3
Is this the same disaster repair work, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

DISRPWK
Did someone in your household do most of the work?

1. Yes
2. No

DISRPAM
How much did the entire disaster repair job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.
- If the cost of this job was split/shared with other unit(s), only put your costs.

Is this job complete?

1. Yes
2. No

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

DISRPYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

DISRPFINSP

- Specify other source

HINTRO3
In the next questions, please do not include any part of the MAJOR disaster work already reported because I have already recorded that information.

1. Enter 1 to continue

In the last two years, did you add square footage or convert existing space within your home to another use?

1. Yes
2. No

RMADDWHAT
What room(s)?

- Enter all that apply, separate with commas.

1. Bedroom
2. Bathroom
3. Recreation Room
4. Kitchen
5. Other Room

BTHKIT

## BKROOM

Which rooms?

- Enter all that apply, separate with commas.

1. Bathroom(s)
2. Kitchen

In the last two years, was anything built onto the outside of your home, such as an attached garage or carport?

1. Yes
2. No

## BULTOUT2

In the last two years, was anything else built onto the outside of your home, such as a porch, deck, patio, or terrace?

1. Yes
2. No

HINTRO4
Next are questions about OTHER work you may have done to your home in the last two years. We are only interested in jobs that were MAJOR alterations or improvements, such as rewiring, a new roof, new windows or doors. Do NOT include minor repairs or other routine maintenance. Also, do not include work already reported because we don't want to count jobs twice.

1. Enter 1 to continue

ROOF
Have you added or replaced any of the following:
roofing?

1. Yes
2. No

SIDING
(Have you added or replaced any of the following:)
siding?

1. Yes
2. No

DOORWIN
(Have you added or replaced any of the following:)
doors or windows?

1. Yes
2. No
(Have you added or replaced any of the following:)
any other part of the exterior of your home, such as chimney or stairs?
3. Yes
4. No

INSULAT

WTRPIPE

PLUMFXT
(Have you added or replaced any of the following:)
plumbing fixtures, such as sinks or bathtubs?

1. Yes
2. No

WIRING
(Have you added or replaced any of the following:)
electrical wiring, fuse boxes, breaker panels or built-in lighting?

1. Yes
2. No

## SECURE

(Have you added or replaced any of the following:)
security systems?

1. Yes
2. No

FLRWLLS

INTPAINT

HINTRO5
In the last two years, have you done any painting or wallpapering inside of your home?

1. Yes
2. No

The following questions are about equipment in your home. Do not include work already reported because we don't want to count jobs twice.

1. Enter 1 to continue

## CENAIR

In the last two years, have you added or replaced central air conditioning?
(Do not include heat pumps)

1. Yes
2. No

## HEATEQU

(In the last two years, have you added or replaced)
built-in heating equipment, such as a furnace, heat pump, boiler, duct work or radiators?

1. Yes
2. No

## SEPTIC

(In the last two years, have you added or replaced)
a septic tank?

1. Yes
2. No

## WTRHTR

(In the last two years, have you added or replaced)
a water heater?

1. Yes
2. No

## KITAPP

(In the last two years, have you added or replaced)
a built-in dishwasher or garbage disposal?

1. Yes
2. No

MSINSID
Did we miss any other MAJOR remodeling, improvement or replacement jobs done INSIDE your home in the last two years? Do not include minor repairs, painting or wallpapering.

1. Yes
2. No

MISINA
What was the job?

- Enter one job per screen or "N" for no more jobs.

MISINB
(What was the job?)

- Enter one job per block or "N" for no more jobs.

MISINC
(What was the job?)

- Enter one job per block or "N" for no more jobs.

DRIVEWY

FENCE

1. Yes
2. No

Now, about work done to your LOT or YARD, in the last two years, have you added or replaced driveways or walkways?
(In the last two years, have you added or replaced:)
fencing or walls?

1. Yes
2. No

POOL
(In the last two years, have you added or replaced:)
a swimming pool, tennis court, or other recreational structure?

1. Yes
2. No
(In the last two years, have you added or replaced:)
a shed, detached garage, or other building?
3. Yes
4. No

LANDSC
(In the last two years, have you added or replaced:)
any landscaping or a sprinkler system?

1. Yes
2. No

MISSOUT
Did we miss any other MAJOR remodeling, improvement or replacement jobs done to your LOT or YARD in the last two years?

1. Yes
2. No

MISOUTA
What was the job?

- Enter one job per screen or "N" for no more jobs.

MISOUTB
(What was the job?)

- Enter one job per screen or "N" for no more jobs.

MISOUTC
(What was the job?)

- Enter one job per screen or "N" for no more jobs.


## INTBEDADD

Earlier you reported a bedroom was renovated, built, or created from already existing space.

1. Enter 1 to continue

## BEDADDB

## BEDADDWK

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

## BEDADDAM

How much did the entire bedroom renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if job was free.


## BEDADDCMP

Is this job complete?

1. Yes
2. No

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

BEDADDFIN

BEDADDFINSP

- Specify other source

INTBTHADD
^Job_type_intro

1. Enter 1 to continue

## BTHADDB

^oldjob_nwbth
Is this the same finished bathroom we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

BTHADDWK
Did someone in your household do most of the work?

1. Yes
2. No

## BTHADDAM

Is this job complete?

1. Yes
2. No

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

BTHADDFIN
How much did the entire bathroom renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if job was free.


## BTHADDCMP

## BTHADDYR

## BTHADDYRCST

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

## BTHADDFINSP

- Specify other source


## INTRECADD

^Job_type_intro

1. Enter 1 to continue

## RECADDB

^oldjob_nwrec
Is this the same finished recreation room we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

RECADDWK
Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire recreation room renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if job was free.

Is this job complete?

1. Yes
2. No

## RECADDYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

RECADDYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

- Specify other source

INTKITADD
^Job_type_intro

1. Enter 1 to continue
^oldjob_addkit
Is this the same kitchen addition we recorded in ^pymonth ^pyyear, OR is it a different job?
2. Yes, same job as last interview
3. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

KITADDAM
How much did the entire kitchen renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

KITADDCMP

KITADDYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

KITADDYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

KITADDFINSP

- Specify other source

INTOTHADD
^Job_type_intro

1. Enter 1 to continue

OTHADDB
^oldjob_nwoth
Is this the same other finished room we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

OTHADDWK
Did someone in your household do most of the work?

1. Yes
2. No

## OTHADDAM

How much did the entire other room renovation cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## OTHADDCMP

Is this job complete?

1. Yes
2. No

## OTHADDYR

## OTHADDYRCST

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

OTHADDFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

OTHADDFINSP

- Specify other source

INTBTHRD
Earlier you reported a bathroom was remodeled in your home.

1. Enter 1 to continue

## BTHRDB

## BTHRDWK

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

BTHRDAM
How much did the entire bathroom remodeling job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## BTHRDCMP

Is this job complete?

1. Yes
2. No

## BTHRDYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## BTHRDYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## BTHRDFIN

## BTHRDFINSP

> Specify other source

## INTKITRD

^Job_type_intro

1. Enter 1 to continue

KITRDB
^oldjob_kitchn
Is this the same kitchen remodeling job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## KITRDWK

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire kitchen remodeling job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.


## KITRDCMP

Is this job complete?

1. Yes
2. No

## KITRDYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## KITRDYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## KITRDFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else
[^2]Earlier you reported an attached garage or carport was added to your home.

1. Enter 1 to continue

GARPORTB
^oldjob_garag
Is this the same attached garage addition we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

GARPORTWK
Did someone in your household do most of the work?

1. Yes
2. No

GARPORTAM
How much did the entire attached garage or carport addition cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

GARPORTCMP
Is this job complete?

1. Yes
2. No

## GARPORTYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

## GARPORTYRCST

## GARPORTFIN

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

GARPORTFINSP

- Specify other source

INTDECKPAT
^Job_type_intro

1. Enter 1 to continue

## DECKPATB

^oldjob_prch
Is this the same porch addition we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

DECKPATAM
How much did the entire porch, deck, patio, or terrace addition cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

DECKPATCMP

## DECKPATYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

DECKPATYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## DECKPATFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

DECKPATFINSP

- Specify other source

INTROOF
Earlier you reported a roof was added or replaced on your home.

1. Enter 1 to continue

ROOFB
^oldjob_roof
Is this the same roofing job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

ROOFWK
Did someone in your household do most of the work?

1. Yes
2. No

ROOFAM
How much did the entire roofing job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

ROOFYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

ROOFYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

ROOFFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

ROOFFINSP

- Specify other source

INTSIDNG
^Job_type_intro

1. Enter 1 to continue
^oldjob_siding
Is this the same siding job we recorded in ^pymonth ^pyyear, OR is it a different job?
2. Yes, same job as last interview
3. No, different job

## SIDWK

Did someone in your household do most of the work?

1. Yes
2. No

SIDAM
How much did the entire siding job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.

SIDCMP
Is this job complete?

1. Yes
2. No

SIDYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

SIDFINSP

- Specify other source

INTDOOR
^Job_type_intro

1. Enter 1 to continue

DOORB

DOORWK

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire doors or windows job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

DOORYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

DOORYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

DOORFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

DOORFINSP

[^3]
## INTEXTREP

^Job_type_intro

1. Enter 1 to continue

## EXTREPB

## EXTREPWK

## EXTREPAM

EXTREPCMP
^oldjob_insulat
Is this the same insulation job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire chimney, stairs, or other exterior job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

## EXTREPYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ${ }^{\wedge}$ SYEAR

## EXTREPFIN

EXTREPFINSP

- Specify other source

INTINSL
^Job_type_intro

1. Enter 1 to continue

INSLB
^oldjob_insulat
Is this the same insulation job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

INSLWK
Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire insulation job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more
- Enter 0 if the job was free.

INSLCMP
Is this job complete?

1. Yes
2. No

INSLYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

INSLYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

INSLFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

INSLFINSP

[^4]
## INTPIPE

^Job_type_intro

1. Enter 1 to continue

PIPEB

PIPEWK
^oldjob_wtrpipe
Is this the same interior water pipes job we recorded in ^pymonth $\wedge$ pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire interior water pipes job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

PIPEYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## PIPEFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

PIPEFINSP

- Specify other source

INTPLFXT
^Job_type_intro

1. Enter 1 to continue

## PLFXTB

^oldjob_plumfxt
Is this the same plumbing fixtures job we recorded in ^pymonth $\wedge$ pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## PLFXTWK

Did someone in your household do most of the work?

1. Yes
2. No

## PLFXTAM

How much did the entire plumbing fixtures job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## PLFXTCMP

## PLFXTYR

1. Yes
2. No

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## PLFXTYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## PLFXTFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

PLFXTFINSP

[^5]INTWIRNG
^Job_type_intro

1. Enter 1 to continue

WIRNGB
^oldjob_wiring
Is this the same electrical job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

WIRWK
Did someone in your household do most of the work?

1. Yes
2. No

WIRAM

WIRCMP
Is this job complete?

1. Yes
2. No

## WIRYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## WIRYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

WIRFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

WIRFINSP

- Specify other source

INTSECUR
^Job_type_intro

1. Enter 1 to continue

## SECURB

^oldjob_secure
Is this the same security system job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## SECURWK

Did someone in your household do most of the work?

1. Yes
2. No

## SECURAM

How much did the entire security system job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.

SECURCMP
Is this job complete?

1. Yes
2. No

## SECURYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## SECURYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## SECURFIN

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

SECURFINSP

- Specify other source

INTFLRWLLS
Earlier you reported wall-to-wall carpeting, flooring, paneling, or ceiling tiles were installed in your home.

1. Enter 1 to continue

## FLRWLLSB

^oldjob_carpet
Is this the same carpet installation job we recorded in ^pymonth $\wedge$ pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

FLRWLLSWK
Did someone in your household do most of the work?

1. Yes
2. No

## FLRWLLSAM

## FLRWLLSCMP

Is this job complete?

1. Yes
2. No

## FLRWLLSYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

FLRWLLSYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else
[^6]
## INTCENAR

Earlier you reported central air conditioning was added or replaced in your home.

1. Enter 1 to continue

## CENARB

## CENARWK

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

## CENARAM

How much did the entire central air conditioning job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## CENARCMP

Is this job complete?

1. Yes
2. No

## CENARYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## CENARYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## CENARFIN

## CENARFINSP

- Specify other source

INTHTEQU
^Job_type_intro

1. Enter 1 to continue

## HTEQUB

^oldjob_heatequ
Is this the same built-in heating job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## HTEQUWK

Did someone in your household do most of the work?

1. Yes
2. No

## HTEQUAM

HTEQUCMP

EQUYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

HTEQUYRCST
How much did the entire built-in heating job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## HTEQUFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

HTEQUFINSP

- Specify other source

INTSEPT
^Job_type_intro

1. Enter 1 to continue

SEPTB

## SEPTWK

^oldjob_septic
Is this the same septic tank job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

## SEPTAM

How much did the entire septic tank job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## SEPTCMP

Is this job complete?

1. Yes
2. No

## SEPTYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## SEPTYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## SEPTFIN

SEPTFINSP

- Specify other source


## INTWTRH

^Job_type_intro

1. Enter 1 to continue

## WTRHB

^oldjob_wtrhtr
Is this the same water heater job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## WTRHWK

Did someone in your household do most of the work?

1. Yes
2. No

WTRHAM
How much did the entire water heater job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.

WTRHCMP
Is this job complete?

1. Yes
2. No

WTRHYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## WTRHYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## WTRHFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

WTRHFINSP

- Specify other source

INTKITAPP
^Job_type_intro

1. Enter 1 to continue

KITAPPB
^oldjob_dshwshr
Is this the same built-in dishwasher job we recorded in ^pymonth $\wedge$ pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## KITAPPWK

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire built-in dishwasher or garbage disposal job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

1. Yes
2. No

## KITAPPYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

KITAPPYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

KITAPPFINSP

- Specify other source

INTMSINA
^Job_type_intro

1. Enter 1 to continue

MSINAB
^oldjob_msinsid

In ^pymonth ^pyyear, we recorded the following MAJOR work inside your home:
^oldwork_msinsid

Is this ^MISINA job included in that work, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

INSAWK
Did someone in your household do most of the work?

1. Yes
2. No

INSAAM
How much did that MAJOR work inside your home cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

INSAYR

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

INSAFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

INSAFINSP

- Specify other source

INTMSINB
^Job_type_intro

1. Enter 1 to continue
^oldjob_msinsid
In ^pymonth ^pyyear, we recorded the following MAJOR work inside your home:
^oldwork_msinsid
Is this ^MISINB job included in that work, OR is it a different job?
2. Yes, same job as last interview
3. No, different job

INSBWK
Did someone in your household do most of the work?

1. Yes
2. No

INSBAM
How much did that MAJOR work inside your home cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

INSBCMP
Is this job complete?

1. Yes
2. No

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

INSBFIN
What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

INSBFINSP

- Specify other source

INTMSINC
^Job_type_intro

1. Enter 1 to continue

MSINCB
^oldjob_msinsid
In ^pymonth ^pyyear, we recorded the following MAJOR work inside your home:
^oldwork_msinsid
Is this ^MISINC job included in that work, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

## INSCAM

INSCCMP
Is this job complete?

1. Yes
2. No

INSCYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

INSCYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

INSCFINSP

- Specify other source

INTDRIVE
Earlier you reported driveways or walkways were added or replaced on your lot or yard.

1. Enter 1 to continue

DRIVEB
^oldjob_drivewy
Is this the same driveways or walkways job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

DRIVEWK
Did someone in your household do most of the work?

1. Yes
2. No

DRIVEAM
How much did the entire driveways or walkways job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## DRIVECMP

Is this job complete?

1. Yes
2. No

## DRIVEYR

DRIVEYRCST
When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

- Specify other source

INTFENCE
^Job_type_intro

1. Enter 1 to continue

## FENCEB

^oldjob_fence
Is this the same fencing or walls job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## FENCEWK

## FENCEAM

1. Yes
2. No

How much did the entire fencing or walls job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

FENCECMP
Is this job complete?

1. Yes
2. No

## FENCEYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## FENCEYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## FENCEFIN

## FENCEFINSP

- Specify other source

INTPOOL
^Job_type_intro

1. Enter 1 to continue

POOLB
^oldjob_pool
Is this the swimming pool, tennis court, or other recreational structure job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

POOLWK
Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire swimming pool, tennis court, or other recreational structure job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

POOLCMP
Is this job complete?

1. Yes
2. No

POOLYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## POOLYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

- Specify other source


## INTSHED

^Job_type_intro

1. Enter 1 to continue

## SHEDB

## SHEDWK

1. Yes, same job as last interview
2. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

SHEDAM

## SHEDCMP

How much did the entire shed, detached garage, or other building job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.

Is this job complete?

1. Yes
2. No

## SHEDYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## SHEDYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## SHEDFIN

SHEDFINSP

- Specify other source

INTLANDSC
^Job_type_intro

1. Enter 1 to continue

## LANDSCB

^oldjob_shed
Is this the shed, detached garage, or other building job we recorded in $\wedge$ pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## LANDSCWK

Did someone in your household do most of the work?

1. Yes
2. No

LANDSCAM
How much did the entire landscaping or sprinkler job cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.

LANDSCCMP
Is this job complete?

1. Yes
2. No

LANDSCYR
Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## LANDSCYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## LANDSCFIN

## LANDSCFINSP

- Specify other source

INTMOUTA
^Job_type_intro

1. Enter 1 to continue

MOUTAB
^oldjob_missout
In ^pymonth ^pyyear, we recorded the following MAJOR LOT or YARD work:
^oldwork_missout
Is this ^MISOUTA job included in that work, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## OUTAWK

Did someone in your household do most of the work?

1. Yes
2. No

OUTAAM
How much did that MAJOR LOT or YARD work cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## OUTACMP

OUTAYR
Is this job complete?

1. Yes
2. No
3. ^SYEARM2
4. ^SYEARM1
5. ^SYEAR

## OUTAYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## OUTAFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

OUTAFINSP

- Specify other source


## INTMOUTB

^Job_type_intro

1. Enter 1 to continue

MOUTBB
$\wedge$ oldjob_missout
In ^pymonth ^pyyear, we recorded the following MAJOR LOT or YARD work:
^oldwork_missout
Is this ^MISOUTB job included in that work, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## OUTBWK

Did someone in your household do most of the work?

1. Yes
2. No

## OUTBAM

How much did that MAJOR LOT or YARD work cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for $\$ 999,998$ or more.
- Enter 0 if the job was free.

OUTBCMP
Is this job complete?

1. Yes
2. No

## OUTBYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## OUTBYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## OUTBFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

- Specify other source


## INTMOUTC

^Job_type_intro

1. Enter 1 to continue

## MOUTCB

^oldjob_missout
In ^pymonth ^pyyear, we recorded the following MAJOR LOT or YARD work:
^oldwork_missout
Is this ^MISOUTC job included in that work, OR is it a different job?

1. Yes, same job as last interview
2. No, different job

## OUTCWK

Did someone in your household do most of the work?

1. Yes
2. No

## OUTCAM

How much did that MAJOR LOT or YARD work cost, including your costs and any amount covered by insurance, not counting your time?

- Enter 1 if cost of job included in a previously reported amount.
- Enter 999998 for \$999,998 or more.
- Enter 0 if the job was free.


## OUTCCMP

Is this job complete?

1. Yes
2. No

## OUTCYR

Was it completed in Current Survey YearM2, Current Survey YearM1, or Current Survey Year?

1. ^SYEARM2
2. ^SYEARM1
3. ^SYEAR

## OUTCYRCST

When did you incur the majority of your expenses for this project? Was it...?

1. Mostly in ^SYEARM2
2. Mostly in ^SYEARM1
3. Mostly in ^SYEAR

## OUTCFIN

What was the main source of funding for this job?

1. Cash from savings
2. Cash from refinancing your home
3. A home equity loan
4. Homeowner's insurance settlement
5. Credit card or retail store charge card
6. Congractor arranged financing
7. Something else

## OUTCFINSP

- Specify other source

HMRACCESS
Did you do any of these home improvements to make your home more accessible for the elderly or disabled?

1. Yes
2. No

Did you do any of these home improvements to improve energy efficiency?

1. Yes
2. No

HMRSALE
Did you do any of these home improvements to get your house ready for sale?

1. Yes
2. No

INCINTRO
The next questions are about income since 12 Months prior to date of interview. We know that people aren't used to talking about their income, but we ask these questions to get an OVERALL statistical picture of how housing costs compare to income, NOT to find out about ^You_Thehousehold personally. If you and someone else in your household have received a specific type of income jointly, such income from rents, dividends, interest payments etc., please report that income only once, i.e., report the total from each of those sources for only one of you and not for each person in the household receiving such income.

- Enter 1 to continue

1. Enter 1 to continue

INCWORK
Since 12 Months prior to date of interview, did ^you_name work for pay at a job or for an individual?

1. Yes
2. No

QSAL
Since 12 Months prior to date of interview, did ^you_name receive any wages, salary, commissions, bonuses, or tips?

1. Yes
2. No

How much did ^you_name receive since 12 Months prior to date of interview?
(Report amount from all jobs before any deductions for taxes, bonds or other items.)

- Enter 9999998 for \$9,999,998 or more

SALQV

QSELF

1. Yes
2. No self-employment?

- Report income from own business (farm or non-farm) including proprietorship and partnership.

1. Yes
2. No

## SELFQ

## SELFQV

I have recorded that ^you_name received ^SALQ in earnings from wages, salary, commissions, bonuses, and tips SINCE 12 Months prior to date of interview.
Is this correct?
2. No
(Since 12 Months prior to date of interview,) did ^you_name receive any
2. No

What was the amount?

- Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper. If net income was a loss precede amount with a ' - '. Breakeven $=1$.
- Enter 9999998 for \$9,999,998 or more

I have recorded that ^you_name received ^SELFQ in self-employment income SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No
(Since 12 Months prior to date of interview,) did ^you_name have interest from savings accounts, money market funds, CDs, or other interest bearing accounts?
3. Yes
4. No

INTQ
What was the amount received?

- Enter 9999998 for \$9,999,998 or more

INTQV
I have recorded that ^you_name received ^INTQ in interest SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

QDIV

1. Yes
2. No

DIVQ
What was the amount received?

- Enter 9999998 for \$9,999,998 or more

DIVQV
I have recorded that ^you_name received ^DIVQ in dividends SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

## QRENT

(Since 12 Months prior to date of interview), did ^you_name receive net rental income ^${ }^{\wedge}$ other_properties?

- INTERVIEWER NOTE: Read if necessary:

Rental income is income from rental of property to others and receipts from boarders or lodgers. Net rental income is the total income received minus expenses (such as property taxes, insurance, repairs, mortgage (if applicable), homeowner association fees, etc.) and can result in a loss.

1. Yes
2. No

RENTQ

RENTQV

What was the amount received?

- If income was a loss, precede amount with a '-'. Breakeven $=1$.
- Enter 9999998 for \$9,999,998 or more

Thave recorded that ^you_name received ^RENTQ in net rental income SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

QSS
(Since 12 Months prior to date of interview,) did ^you_name receive any Social Security or Railroad Retirement benefits?

1. Yes
2. No

What was the amount?

- Enter 99998 for $\$ 99,998$ or more

I have recorded that ^you_name received ^SSQ in Social Security or Railroad Retirement SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

The Supplemental Security Income (SSI) program makes monthly payments to people with low incomes and scarce resources who are over 65 years old, blind, or disabled.
(Since 12 Months prior to date of interview,) did ^you_name receive any Supplemental Security Income (SSI) payments?

- Exclude Social Security Disability Income (SSDI).
- Exclude Social Security Benefits.

1. Yes
2. No

SSIQ
What was the amount?

- Enter 99998 for \$99,998 or more

SSIQV
I have recorded that ^you_name received ^SSIQ in SSI payments SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No
(Since 12 Months prior to date of interview), did ^you_name receive any public assistance, such as Temporary Assistance for Needy Families (TANF), or public welfare cash assistance from the state or local welfare office? Do not include WIC or SNAP (The Supplemental Nutrition Assistance Program).

- [INTERVIEWER NOTE: TANF is pronounced "TAN-eff" and WIC is pronounced "wick."]

1. Yes
2. No

## WELFQ

What was the amount?

- Enter 99998 for \$99,998 or more


## WELFQV

I have recorded that ^you_name received ^WELFQ in public assistance or public welfare payments SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

QRETIR
(Since 12 Months prior to date of interview, ) did ^you_name receive any retirement or survivor pensions?

1. Yes
2. No

## RETIRQ

What was the amount?

- Enter 9999998 for $\$ 9,999,998$ or more


## RETRQV

I have recorded that ^you_name received ^RETIRQ in retirement or survivor pensions SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

## QWKCMP

(Since 12 Months prior to date of interview,) did ^you_name receive any disability payments such as SSDI, worker's compensation, veteran's disability or other disability payments?

1. Yes
2. No

WKCMPQ
What was the amount?

- Enter 999998 for $\$ 999,998$ or more


## WKCPQV

I have recorded that ^you name received ^WKCMPQ in SSDI, worker's compensation, veteran's disability or other disability payments SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

QALIM
(Since 12 Months prior to date of interview, ) did ^you_name receive alimony or
child support?

1. Yes
2. No

ALIMQ
What was the amount?

- Enter 9999998 for \$9,999,998 or more


## ALIMQV

I have recorded that ^you_name received ^ALIMQ in alimony or child support SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

## QOTHER

## OTHERQ

OTHRQV
I have recorded that you received ^OTHNRQ in income from other sources SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

MISSINC
What was ^your_NAME TOTAL income since 12 Months prior to date of interview?

- If income was a loss, precede amount with a' - '.
- Enter 99999998 for $\$ 99,999,998$ or more

MSINCV
I have recorded that ^your_NAME total income SINCE 12 Months prior to date of interview was ${ }^{\wedge}$ MISSINC. Is this correct?

1. Yes
2. No

CALCINC
^calc_record ^you_NAME ^have_has2 received
$\wedge_{\text {income since }} 12$ Months prior to date of interview.
Is this correct?

1. Yes
2. No

ESTINC
What is your best estimate of the total income
^you_name received from all sources
since 12 Months prior to date of interview?

- If income was a loss, precede amount with a ' $-\quad . \quad$ Breakeven $=1$.
- Enter 99999998 for $\$ 99,999,998$ or more

CROPSL

1. Yes
2. No

Since 12 Months prior to date of interview, did sales of crops, livestock, and other farm products from this place amount to $\$ 1,000$ or more?

What is your best estimate of the total income
^your_this4 received from all sources
since $\mathbf{1 2}$ Months prior to date of interview?

- If income was a loss, precede amount with a ' $-\quad$. Breakeven $=1$.
- Enter 99999998 for $\$ 99,999,998$ or more


## OVERPOV

Was ^all_your2 total combined incomes over ^Povlev300?

1. Yes
2. No

## ZINCH

1. Yes
2. No

## ZINCN

What do you expect your_all of your total ^income2 to be in the NEXT 12 MONTHS?

- If income was a loss, precede amount with a ' - '.

Breakeven = 1 .

- Enter 99999998 for $\$ 99,999,998$ or more
(Since 12 Months prior to date of interview), did ^your_this4 receive benefits from the Food Stamp Benefits Program or SNAP (the Supplemental Nutrition Assistance Program)? Do not include WIC, the School Lunch Program, or assistance from food banks.

1. Yes
2. No

HERE
( ${ }^{\wedge}$ also_have a few questions that I would like to ask ^NAMEFILL2.)
(Is ^he_she here now?)

- If Yes, ask: May I speak to ^him_her please?

1. Yes
2. No

## INCWORKNR

Talking to: ^NAMEFILL2
^NRResp1
^NRResp2 ^RESPONDENT
^NRResp3
^NRResp4
Since 12 Months prior to date of interview, did you work for pay at a job or for an individual?

1. Yes
2. No

QSALNR
Since 12 Months prior to date of interview, did you receive any earnings from wages, salary, commissions, bonuses or tips?

1. Yes
2. No

SALNRQ
How much did you receive since 12 Months prior to date of interview?
(Report amount from all jobs before any deductions for taxes, bonds or other items.)

- Enter 9999998 for \$9,999,998 or more


## SALNRQV

I have recorded that you received ^SALNRQ in earnings from wages, salary, commissions, bonuses, and tips SINCE 12 Months prior to date of interview.

Is this correct?

1. Yes
2. No

QSELFNR
(Since 12 Months prior to date of interview,) did you receive any self-employment?

- Report income from own business (farm or non-farm) including proprietorship and partnership.

1. Yes
2. No

## SELFNRQ

What was the amount?

- Report net income after operating expenses, including earnings as a tenant farmer or sharecropper. If net income was a loss precede amount with a '-'. Breakeven = 1.
- Enter 9999998 for $\$ 9,999,998$ or more

I have recorded that you received ^SELFNRQ in self-employment income SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

QOTHNR
(Since 12 Months prior to date of interview), did you regularly receive income from any other sources, such as Veteran's (VA) payments or unemployment compensation?
(Do NOT include lump sum payments such as money from an inheritance or the sale of a home.)

1. Yes
2. No

OTHNRQ
What was the amount from all other sources?
(Do not include lump sum payments such as money from an inheritance or sale of a home)

- Enter 9999998 for \$9,999,998 or more


## OTHNRQV

I have recorded that you received ^OTHNRQ in income on a regular basis from other sources SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

NRIAVFL

QSALEST

- Ask to speak to ${ }^{\wedge}$ RESPONDENT again, if necessary
(As I mentioned earlier, we are concerned about housing costs compared to income.)

In case I'm not able to reach ^NAMEFILL2 at a later time, can you provide an estimate of ^NAMEFILL2's total income before deductions since 12 Months prior to date of interview?

1. Yes
2. No

## OTHEST

Is there anyone home now who could provide an estimate of ^NAMEFILL2's income since $\mathbf{1 2}$ Months prior to date of interview?

- If yes, ask to speak to person. Introduce yourself.

1. Yes
2. No

## SALEST

## NRIEND

- ^NRI_Resp

1. Enter 1 to continue

## EDUC

What is your estimate of ^NAMEFILL2's total income before deductions since 12 Months prior to date of interview?

- If income was a loss, precede amount with a ' - '. Breakeven $=1$.
- Enter 99999998 for $\$ 99,999,998$

31. Less than 1st grade
32. 1st, 2nd, 3rd or 4th grade
33. 5th or 6th grade
34. 7th or 8th grade
35. 9th grade
36. 10th grade
37. 11th grade
38. 12th grade, no diploma
39. HIGH SCHOOL GRADUATE - High school DIPLOMA or equivalent (For example: GED)
40. Some college but no degree
41. Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
42. Associate degree in college - Occupational/vocational program
43. Associate degree in college - Academic program
44. Bachelors degree (For example: BA, AB, BS)
45. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
46. Professional School degree (For example: MD, DDS, DVM, LLB, JD)
47. Doctorate degree (For example: PhD, EdD)

## The highest grade or level of school ^you_NAME completed was ^GRADE. Is that still correct?

1. Yes
2. No

## EDUCA

# What is the highest level of school ^you_NAME ^have_has completed or the highest degree ^you_he_she ^have_has received? 

31. Less than 1st grade
32. 1st, 2nd, 3rd or 4th grade
33. 5th or 6 th grade
34. 7th or 8th grade
35. 9th grade
36. 10th grade
37. 11th grade
38. 12th grade, no diploma
39. HIGH SCHOOL GRADUATE - High school DIPLOMA or equivalent (For example: GED)
40. Some college but no degree
41. Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
42. Associate degree in college - Occupational/vocational program
43. Associate degree in college - Academic program
44. Bachelors degree (For example: BA, AB, BS)
45. Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
46. Professional School degree (For example: MD, DDS, DVM, LLB, JD)
47. Doctorate degree (For example: PhD, EdD)
(The next few questions ask about ^your_NAME country of birth.)
In what country ^were_was ^you_NAME born?

- Begin entering country name, then select from list.


## CITIZN

^Are_Is1 ^you_NAME a CITIZEN of the United States?

1. Yes
2. No
3. Yes
4. No

CTZNB

INUSYR

AFEVER

Did ^you_NAME become a citizen of the United States through naturalization?

1. Yes
2. No

When did ^you_NAME come to live in the United States?

- Enter 4 digit year
you NAME ever serve on active duty in the U. S. Armed Forces?

1. Yes
2. No

## AFWHEN

* IF NECESSARY: Previously I was told that ^you_NAME served on active duty in the U. S. Armed Forces.

When did ^you_NAME serve?

* Enter all that apply, separate with commas Mark up to 4 that apply

1. September 2001 or later
2. August 1990 to August 2001
3. May 1975 to July 1990
4. Vietnam Era (August 1964 to April 1975)
5. February 1955 to July 1964
6. Korean War (July 1950 to January 1955)
7. January 1947 to June 1950
8. World War II (December 1941 to December 1946)
9. November 1941 or earlier

## AFNOW

## HEARING

HEARDIFF

## ${ }^{\wedge}$ AreYou_IsName now in the Armed Forces?

1. Yes
2. No

Now thinking about everyone in your household. ^Are_Is3 deaf or do ^You_They2 have serious difficulty hearing?

1. Yes
2. No
(^Are_Is3 deaf or do ^You_They2 have serious difficulty hearing even when wearing a hearing aid?)

Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed

## SEEING

^Are_Is3 blind or do ^You_They2 have serious difficulty seeing even when wearing glasses?

1. Yes
2. No

SEEDIFF

## MEMRY

MEMDIFF
(Is anyone in this household blind or do they have serious difficulty seeing,
even when wearing glasses?)
Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed
$\wedge$ ExBabies
Because of a physical, mental, or emotional condition, ^Anyone_You2 have serious difficulty concentrating, remembering, or making decisions?
97. Yes
98. No
^ExBabies2
(Because of a physical, mental, or emotional condition, does anyone in this household have serious difficulty concentrating, remembering, or making decisions?)

Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed

## WALKING

^ExBabies2
^Anyone_You have serious difficulty walking or climbing stairs?

1. Yes
2. No

## WALKDIFF

^ExBabies2
(Does anyone in this household have serious difficulty walking or climbing stairs?)

Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed

## SELFCARE

## CAREDIFF

^Anyone_You have difficulty dressing or bathing?

1. Yes
2. No
${ }^{\wedge}$ ExBabies2
(Does anyone in this household have serious difficulty dressing or bathing?)
Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed

## ERRANDS

^ExKids
Because of a physical, mental, or emotional condition, ^You_Anyone 2 have difficulty doing errands alone such as visiting a doctor's office or shopping?

1. Yes
2. No

## ERRNDIFF

RMOVINTRO
Now we are going to ask about where ^you_people lived before moving here.

1. Enter 1 to continue

People choose to move for a variety of reasons, including voluntary and non-voluntary reasons.

Were you forced to move by a landlord, a bank or other financial institution, the government, or because of a disaster or fire?

1. Yes
2. No

Did you choose to move for a new job or job transfer?

1. Yes
2. No

WMONWHH

WMFAMILY

## WMCHANGE

WMCOMMUTE
(Did you choose to move)
... to form your own household?

1. Yes
2. No
(Did you choose to move)
... to be closer to family, including for health reasons, economic reasons, or for any other reasons?
3. Yes
4. No
(Did you choose to move)
... because of a change in household or family size, including marriage, divorce, separation, or child birth or adoption?
5. Yes
6. No
(Did you choose to move)
... to reduce commuting time?
7. Yes
8. No
... to upgrade to a larger home or a better quality home?
9. Yes
10. No

## wMCOSTS

(Did you choose to move)
... to reduce your housing costs?

1. Yes
2. No

## WMHOOD

WMOTHER
(Did you choose to move)
... for some other reason?

1. Yes
2. No

WHYMOVSP

STOPLOOK
In some cases, people are not able to conduct a full search for a new home and they end up choosing to live in a less desirable location.

Did you end your housing search sooner than you would have liked?

1. Yes
2. No

Please answer Yes or No to the following two questions concerning your housing search.

Did you end your housing search because you had to move quickly and did not have time to fully explore your housing options?

1. Yes
2. No

## STPLKTRAV

(Did you end your housing search) because you had difficulty traveling to other neighborhoods to find preferred housing?

1. Yes
2. No

HEARHSFAM
People find the homes they buy in various ways. I'm going to read a list of ways people find homes. Please answer yes/no to each.
(Did you find your home) through family, friends, or other word of mouth?

1. Yes
2. No

HEARHSNET
(Did you find your home)
On an internet site (such as Craig's List, apartment.com, realtor.com, or Zillow)?

1. Yes
2. No

HEARHSPUB
(Did you find your home)
In a newspaper or other publication?

1. Yes
2. No
(Did you find your home)
From talking with a real estate agent?
3. Yes
4. No

## HEARHSLIST

HEARHSSIGN
(Did you find your home)
On a sign on outside of building/house?

1. Yes
2. No

HEARHSOTH
(Did you find your home)
In some other way?

1. Yes
2. No

HEARHSSP

- Specify the other source.

XNRATE
Is this neighborhood better, worse, or about the same as your last neighborhood?

1. Better
2. Worse
3. About the same
4. Same neighborhood

## XHRATE

Is this ^HTYPEFILL better, worse, or about the same as your last home?

1. Better
2. Worse
3. About the same

ALMV

## FIRST

Which people moved here from the first previous residence? Start with the previous residence from which the most people moved.
^movers

- Enter the line number of all people who moved from the first previous residence, separate with commas
- Make sure that all persons mentioned, and no one else moved from the residence. Correct if necessary.

SECOND
Which people moved here from the next previous residence? Start with the previous residence from which the most people moved.

## ^movers

- Enter the line number of all people who moved from the second previous residence, separate with commas.
- Make sure that all persons mentioned, and no one else moved from the residence. Correct if necessary.


## THIRD

Which people moved here from the next previous residence? Start with the previous residence from which the most people moved.
^movers

- Enter the line number of all people who moved from the third previous residence, separate with commas.
- Make sure that all persons mentioned, and no one else moved from the residence. Correct if necessary.


## XLOC

Did you move more than $\mathbf{5 0}$ miles?

1. Yes
2. No

XUNIT

1. A house?
2. An apartment?
3. A manufactured/mobile home?
4. Or some other type of residence?

Was that home -

1. Owned or being bought by someone in that household?
2. Rented?
3. Occupied without payment of rent?

XCOND Was the ^XUNIT part of a cooperative or condominium, or neither one?

1. Cooperative
2. Condominium
3. Neither

## XCOOP

For this survey, a cooperative is property that is owned by a corporation made up of resident shareholders. Co-op owners can live in their unit or rent it out. Is this what you mean when you say the ^XUNIT was a cooperative?

1. Yes
2. No

## XPER

How many people lived in that household just before the move?

## XHEAD

Was that ^XUNIT ^XTEN by someone who moved here?

1. Yes
2. No

XREL
Was it $\wedge X T E N$ by a relative?

1. Yes
2. No

XCOST
When ^you moved, did ^your housing costs increase, decrease, or stay about the same, including utilities and $\wedge$ mort_rent.

- Compare their share, if not whole household

1. Increase
2. Decrease
3. Stayed about the same

NHQIntro
These following questions are about your community.

1. Enter 1 to continue

Is your house part of a subdivision or housing development?

1. Yes
2. No

GATED2

1. Yes
2. No

AGERES

AGERESV
(Last time) we recorded that your ^community was age-restricted, meaning that at least one member of the family must be at least 55 years or older.

Is this information still correct?

1. Yes
2. No

NORC
Sometimes communities that are not age-restricted still attract certain age groups. Do you think the majority of your neighbors are 55 or over?

1. Yes
2. No

NHDINTRO
These next questions ask about the area that is within a half block of ^your_the ^home_mobile_building.
For this survey, a half block is about 300 feet in length, or the length of a football field.

1. Enter 1 to continue

EWATER
Are there any bodies of water, such as ponds, lakes, rivers, or the ocean within a half block of ^your_the ^home_mobile_building?

1. Yes
2. No

WFPROPV
Last time we recorded that ^your_this1 ^home_mobile_building is waterfront property.

Is this information still correct?

1. Yes
2. No

WFPROP
Would you call ^your_this1 ^home_mobile_building waterfront property?

1. Yes
2. No

OTHRBLD
Thinking about the other buildings within a half block from ^your_the ^home_mobile_building, are there any:

- Enter all that apply

1. Single-family detached homes?
2. Single-family townhouses or rowhouses?
3. Apartment buildings?
4. Manufactured of mobile homes?
5. None of the above

Last time we recorded that there were businesses or institutions, such as stores, restaurants, schools, or hospitals within a half block of $\wedge$ your_the $\wedge$ home_mobile_building.

Is this information still correct?

1. Yes
2. No

ECOM1
Are there any businesses or institutions, such as stores, restaurants, schools, or hospitals within a half block of ^your_the ^home_mobile_building?

1. Yes
2. No
(Last time) we recorded that there were factories or other industrial structures.

Is this information still correct?

1. Yes
2. No

ECOM2
How about any factories or other industrial structures?

1. Yes
2. No

Last time we recorded that there was a building with metal bars on its windows within a half block of ^your_the ^home_mobile_building.

Is this information still correct?

1. Yes
2. No

Now, thinking of ALL of the buildings that are within a half block of $\wedge$ your_the
^home_mobile_building, do any of these buildings have metal bars on their windows?

1. Yes
2. No
(Last time) we recorded that there was more than one building with metal bars on the windows.

Is this information still correct?

1. Yes
2. No

EBARCL2
Is there more than one building with metal bars on the windows?

1. Yes
2. No

EABAN1

EABAN2
Are there any vandalized or abandoned buildings within a half block of ^your_the ^home_mobile_building?

1. Yes
2. No

Is there more than one vandalized or abandoned building?

1. Yes
2. No

## EJUNK1

Is there trash, litter, or junk in the streets, roads, empty lots, or on any properties within a half block of ^your_the ^home_mobile_building?
(INCLUDING THIS BUILDING)

1. Yes
2. No

Is there a small amount or a large amount of trash, litter, or junk?

1. Small Amount
2. Large Amount

NHQAINTRO
Do you agree or disagree with the following statements about your neighborhood...?

1. Enter 1 to continue

NHQSCHOOL
This neighborhood has good schools.

1. Agree
2. Disagree

NHQPCRIME
(The neighborhood has) a lot of petty crime.

- INTERVIEWER NOTE: Read if necessary:

Examples of petty crime are shoplifting, bike theft, and vandalism.

1. Agree
2. Disagree
(The neighborhood has) a lot of serious crime.

- INTERVIEWER NOTE: Read if necessary:

Examples of serious crime are murder, assault, and robbery.

1. Agree
2. Disagree
(This neighborhood has) good bus, subway, or commuter train service.
3. Agree
4. Disagree

## NHQRISK

This neighborhood is at high risk for floods or other disasters.

1. Agree
2. Disagree

RATING_BEG
The next two questions are about your home and your neighborhood, and how you feel about each of them, considering everything that we have talked about during this interview.

1. Enter 1 to continue

HOWH
On a scale of 1 to 10, how would you rate your ^HTYPEFILL as a place to live?

10 is best, 1 is worst.

- Probe: We would like your opinion please.

10 is best, 1 is worst

- Probe: We would like your opinion please.
- Enter 0 "No Neighborhood" if respondent volunteers this answer


## ARTINTRO1

Next, are questions about your local arts and cultural events and their relationship to your neighborhood choice, their convenience to your residence, and your assessment of their importance to your neighborhood. Examples of arts and cultural events include musical, theatrical, and dance performances, literary events, film screenings, museum and gallery exhibits, and crafts and performing arts festivals.

1. Enter 1 to continue

ARTACCESS
Did convenient access to arts and cultural events play a role in choosing your current neighborhood?

1. Yes
2. No

ARTNEARBY
How important for you is living conveniently near arts and cultural events?

1. Very Important
2. Important
3. Not Important

ARTSATIS
In the place where you currently live, how satisfied are you with access to arts and cultural events?

1. Very satisfied
2. Satisfied
3. Not satisfied

Do you agree or disagree that the presence of arts and cultural events improves the overall quality of your neighborhood?

1. Agree
2. Disagree

ARTINTRO2
I am now going to list some reasons that people have given for why arts and cultural events can benefit a neighborhood. Please say whether you agree or disagree with each of these statements as they speak to arts and culture effect on your neighborhood.

1. Enter 1 to continue

## ARTATTRACTS

In your neighborhood, arts and cultural events attract tourists.

1. Agree
2. Disagree

ARTJOBS
(In your neighborhood, arts and cultural events) create employment opportunities.

1. Agree
2. Disagree

## ARTECON

(In your neighborhood, arts and cultural events) improve the local economy as a whole.

1. Agree
2. Disagree

ARTSOC
(In your neighborhood, arts and cultural events) provide opportunities for greater social interaction.

1. Agree
2. Disagree

ARTAWARE
(In your neighborhood, arts and cultural events) encourage greater understanding and awareness of other people or cultures.

1. Agree
2. Disagree

## ARTIDENT

(In your neighborhood, arts and cultural events) improve the image and identity of your neighborhood.

1. Agree
2. Disagree

HLTHINTRO
With this next set of questions, we want to learn about the health of the household members.

1. Enter 1 to continue

ASTHMA
Now I'm going to ask you about children aged 5-17 that currently live in your home.

Has a doctor or other health professional ever told you that any of your children who have lived in the home have asthma?

1. Yes
2. No

ASTHWHO
(Has a doctor or other health professional ever told you that any of your children have asthma?)

Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed

During the last 12 months, did ^YOUNGASTHMA visit an emergency room or urgent care center because of (your/his/her) asthma?

1. Yes
2. No

HLTHINTRO2
Now I'm going to ask you about two different kinds of ASHTMA medicine. One prevents symptoms over the long term. The other is for quick relief of symptoms during an attack or episode. This quick relief medicine is breathed in through your mouth using a canister inhaler or disk inhaler.

1. Enter 1 to continue

ASTHMED1

ASTHMED2

1. Yes
2. No

During the past 3 months, has ^YOUNGASTHMA used the kind of prescription Asthma inhaler that gives quick relief from Asthma symptoms during an attack? Include only medications prescribed by a health care professional.

The second kind of Asthma medication is different from inhalers used for quick relief. It is the preventative kind that is used to protect your lungs and keep you from having attacks. It can be either a pill or an inhaler. Is ^YOUNGASTHMA now taking preventive asthma medication every day or almost every day, less often, or never?

1. Every day or almost every day
2. Less often
3. Never

HHMINTRO
The next series of questions are about possible issues in your home.

1. Enter 1 to continue

MUST
?[F1]
In the last 12 months, how often have you noticed any musty smells inside your home? Would you say it was daily, weekly, monthly, a few times or never?

1. Daily
2. Weekly
3. Monthly
4. A few times
5. Never

SMKR
In the last 12 months, how often has anyone, including visitors, smoked tobacco inside your home?

1. Daily
2. Weekly
3. Monthly
4. A few times
5. Never

## SECSMK

reference time for utility costs, how often has tobacco smoke entered your home from somewhere else in or around the building? Would you say it was daily, weekly, monthly, a few times or never?

1. Daily
2. Weekly
3. Monthly
4. A few times
5. Never

Has your home's air been tested for the presence of radon, a gas that is found in the air in some homes?

1. Yes
2. No

RADSUG
Did the test results suggest you should take action to reduce the radon level?

1. Yes
2. No

Has anything been done in your home to reduce the level of radon exposure?

1. Yes
2. No

HHMINTRO3
With the next series of questions we want to learn about the safety of the water in your home.

1. Enter 1 to continue

WELLV
Earlier you reported that the water for ^your_the_that ^HTYPEFILL comes from an individual well. And that well is ^drilled_dug?

1. Yes
2. No

WELLQ
Earlier you reported that the water for ^your_the_that ^HTYPEFILL comes from an individual well. Is the well drilled or dug?

1. Drilled
2. Dug

WLDS1V
(Last time) we recorded that the ^WATERFILL
provided water to ^homes.
Is this information still correct?

1. Yes
2. No

WELDUS1
Does that ^WATERFILL provide water to $\mathbf{1 5}$ or more homes?

1. Yes
2. No

How many homes does the ^WATERFILL serve?

1. Only this home
2. 2 to 5
3. 6 to 9
4. 10 to 14

## WATERS

In your opinion, is the water from the ^WATERFILL safe for cooking and drinking?

1. Yes
2. No

## WATERD

Where do you get your water for drinking?

1. Unfiltered tap water
2. Filtered tap water
3. Commercial bottled water
4. Other

H20MF
Do you have access to the water heater for your unit?

1. Yes
2. No

H20HT
Has anyone ever checked the temperature of your hot water?

1. Yes
2. No

NOHHKID
Do any children 6 years or younger visit your home on a regular basis?

1. Yes
2. No

## OUTLET

How many of the electrical outlets in your home have child tamper-resistant outlet covers? Would you say all, some or none?

1. All
2. Some
3. None

## CHEMSTOR

How many chemicals, pesticides, cleaning supplies, and medicines are stored out of the reach of young children? Would you say all, some or none?

1. All
2. Some
3. None

## EXTC

?[F1]
Do you use extension cords at home?

1. Yes
2. No

## EXTCOND

Are any of the extension cords used in the home cracked or worn?

1. Yes
2. No

POOLACC
Do you have access to an outdoor swimming pool on ^POOLACC property?
(This includes a swimming pool anywhere on the grounds.)

1. Yes
2. No

Is there a fence at least 4 feet tall that goes all the way around the pool with a gate that closes and locks automatically?
(Fences around the yard do not count. Do not include trees, foliage, and other shrubbery. A wall of the home cannot count as a side of the fence unless there is no way to access the pool area in that wall (i.e. no doors, windows, or openings of any kind).)

1. Yes
2. No

STAIRS

STAIRRL

## STAIRMIS

STAIRBRK

Does your ^HTYPEFILL have any stairs inside, such as stairs to upstairs, basement, attic, etc.? Stairs are sets of three or more steps.
^STAIRSFILL

1. Yes
2. No
?[F1]

Would you say that all, some, or none of the railings on the stairs inside your ^HTYPEFILL are firmly attached?

1. All of them
2. Some of them
3. None of them
4. No Railings

Are there any missing or broken railings on the stairs inside your ^HTYPEFILL?

1. Yes
2. No

Are any of the steps missing or broken on these stairs?

1. Yes
2. No

## STAIRCOV

1. Yes
2. No

STAIRLGT
Are all of your staircases well lit? That is, is there enough lighting to see all of the stairs at all times of the day?

1. Yes
2. No

STAIRGAT
Do any of these stairs have gates?

1. Yes
2. No

FSINTRO

FSWORRY
The first statement is "^${ }^{\prime}$ _we worried whether ^my_our food would run out before $\boldsymbol{\wedge}$ _lwe2 got money to buy more."

Was that often true, sometimes true, or never true for fill for Food Security module in the last $\mathbf{3 0}$ days?

1. Often true
2. Sometimes true
3. Never true

## FSAFFORD

FSSKIPMEAL

FSMEALDAYS
In the last $\mathbf{3 0}$ days, how many days did this happen?

## FSEATLESS

In the last 30 days, did ^you_OtherAdults ever eat less than you felt you should because there wasn't enough money for food?

1. Yes
2. No

## FSHUNGRY

In the last 30 days, did ^you_OtherAdults ever cut the size of your meals or skip meals because there wasn't enough money for food?

1. Yes
2. No

In the last 30 days, were ^you_OtherAdults ever hungry but didn't eat because there wasn't enough money for food?

1. Yes
2. No

In the last 30 days, did ^you_OtherAdults lose weight because there wasn't enough money for food?

1. Yes
2. No

FSSKIP24
In the last 30 days, did ^you_OtherAdults ever not eat for a whole day because there wasn't enough money for food?

1. Yes
2. No

FSSKIPDAYS
In the last 30 days, how many days did this happen?

RTVER
One of the main purposes of this survey is to better understand how housing costs compare to income.

Earlier you reported that the rent you pay for your ^HTYPEFILL is
^PRENT_RENT ^month_year. Is this correct?

1. Yes
2. No

RTCOR
What is the correct figure?

- If parking priced separately, exclude it here
- Enter 29998 for \$29,998 or more
- Enter 0 for same amount, but different frequency

RTFRE
(How often is the rent due?)

- Enter 12 if monthly
- Enter 53 for 53 times or more


## RTFAM

Earlier you reported that you expected your total family income in the NEXT 12 MONTHS to be ^ZINCN. Is this correct?

1. Yes
2. No

RTFAV

RFAMC

MGER_INTRO

OWNHEREQA

OWNHEREQB

1. Yes
2. No

OWNHEREQC
Does the owner or property manager live in this apartment complex?

1. Yes
2. No

Last time we recorded the following information for either the
${ }^{\wedge}$ coopCondoMobile owner's name and address or for where you send your rent.

OLD NAME: ^OWNNAV
OLD ADDRESS: ^OWNADDV
OLD CITYISTIZIP: ^OWNCTYV, ^OWNSTV ^OWNZIPV
Is this information still correct?

1. Yes
2. No

OWNNAQ
What is the ^current ^owner name?

OWNADDQ
What is the ^current address?

## OWNCTYQ

What is the ^current city?

OWNSTQ
In which state is the ^current address?

- Enter the state

OWNZIPQ
What is the ^current zip code?

OWNLOCQ
Is this a home or office address?

1. Home
2. Office

OWNTLEQ
Is this person the owner or someone else?

1. Owner
2. Other

Last time we recorded the following telephone number for ^OWNNA
^I_OWNARE ^I_OWNPRE I_OWNSUF ^I_OWNEXT
Is this information still correct?

1. Yes
2. No

OWNAREQ

OWNPREQ

- Enter owner/office telephone prefix

OWNSUFQ

- Enter owner/office telephone suffix.

OWNEXTQ
(What is ^OWNNA's telephone extension?)

## OLDTYPE

Last time we recorded that this is $\boldsymbol{\wedge} \mathbf{I}$ OWNTYP number.
Is this information still correct?

1. Yes
2. No

COMPLT

- This concludes the core of the 2015 AHS.
- Enter 1 to proceed to the final questions.

1. Enter 1 to continue

## APNTMT

- TODAY IS: ^DATEFILL
${ }^{\wedge}$ CbReas
$\wedge$ PrevAppointment

1. Set NEW Appointment
2. Keep SAME Appointment
3. No Appointment

CBNOTES
I'd like to schedule a DATE to ^conduct_complete the interview. What DATE AND TIME would be best to ^visit_callback?

- TODAY IS: ^DATEFILL
${ }^{\wedge}$ CbReas
CBREF

> Exit this case now. Call the case up again and make it a TYPE A noninterview before transmitting.

1. Enter 1 to continue

## TELHH

If we need to contact you by telephone to followup on missing data, is there a telephone in this ^HTYPEFILL_home?

1. Yes
2. No

TELIN
Is Telephone OK?

1. Yes
2. No

TELAV
Is there a telephone elsewhere on which people in this household can be contacted?

1. Yes
2. No

## TELWHR

Where is the phone located?

BCKAREA
What is the telephone number where you would like to be called?
$\wedge$ Phonelnstr ^ext

- Enter area code

BCKNUM
(What is the telephone number where you would like to be called?)
$\wedge$ Phonelnstr ^ext

- Enter phone number


## BCKEXT

(What is the telephone number where you would like to be called?)
$\wedge$ PhoneInstr ^ext

- Enter extension

ВСКНО
Is this a home, office, cell or other type of number?

- Current Number: ^PHONEFILL ^ext

1. Home
2. Work
3. Mobile
4. Pager, Beeper, Answering Service
5. Public Pay Phone
6. Toll Free
7. Other
8. Fax

## BESTTIME

In general, what is the best time of day to reach this household?

1. Morning (9 am-12 noon)
2. Noon/lunchtime (11 am-1 pm)
3. Afternoon (12 noon - 4 pm )
4. Suppertime/early evening/dinnertime ( $4 \mathrm{pm}-7 \mathrm{pm}$ )
5. Evening ( $6 \mathrm{pm}-9 \mathrm{pm}$ )
6. Anytime ( $9 \mathrm{am}-9 \mathrm{pm}$ )
7. Late evening ( $7 \mathrm{pm}-9 \mathrm{pm}$ )
8. Daytime ( $9 \mathrm{am}-4 \mathrm{pm}$ )
9. After 5 pm

## BESTTIM2

- Enter specific best time to reach household

NOSUN

## Would a possible Sunday interview be acceptable?

1. Yes
2. No

## RIPQ

- This item should be asked only of the person who answered most of the questions. If necessary, ask to speak to that person. If that person is unavailable, enter $<3>$ Unavailable.

Contact in 2-6 years
If we talk to someone else in your household the next time, instead of you, is it OK if we use your answers as a starting point?

1. Yes
2. No
3. Unavailable

## LANG

- In what language was the interview conducted?

1. English
2. Spanish
3. Other; specify

## LANGSP

## CBTHANK

Thank you for your help.
I will ^visit_callback at ^later_suggested.
${ }^{\wedge}$ Appointment

1. Enter 1 to continue

## THANKU

This completes the interview.
Before I go, I would like to inform you that my supervisor may call to check on the quality of my work.

Thank you for your time. You've been very helpful.

1. Enter 1 to continue

## C1TYPE

1. B/C Contact
2. Vacant Contact

C1FNAME

C1LNAME

## C1TITLE

- Enter the first name of the person or organization that helped you determine the case status.
- Enter the last name
- Enter the title of the person or organization that helped you determine the case status.

Enter the address

## C1ADDR2

## C1PO

## C1ST

## C1ZIP5

C1ZIP4

C1AREA

C1NUM

C1EXT

## C1HO

- Current Number: ^CPHONEFILL1 ^CPext1

1. Home
2. Work
3. Mobile
4. Pager, Beeper, Answering Service
5. Public Pay Phone
6. Toll Free
7. Other
8. Fax

## CONCK

- Is there another contact person?

1. Yes
2. No

## C2TYPE

C2FNAME

## C2LNAME

## C2TITLE

## C2ADDR1

## C2ADDR2

## C2PO

## C2ST

## C2ZIP5

C2ZIP4

- Enter the first name of the person or organization that helped you determine the case status.
- Enter the last name
- Enter the title of the person or organization that helped you determine the case status.
- Enter the address

Enter the address

Enter the city

- Enter the state

Enter the five digit zip code

- Enter the four digit zip code extension


## C2AREA

## C2NUM

- Enter the telephone number


## C2EXT

- Enter the extension


## C2HO

- Is this a home, work, mobile or other type of number?
- Current Number: ^CPHONEFILL2 ^CPext2

1. Home
2. Work
3. Mobile
4. Pager, Beeper, Answering Service
5. Public Pay Phone
6. Toll Free
7. Other
8. Fax

## TRANS

- Are you ready to transmit this case?

1. Yes
2. No

## SHOFINAL

- FINAL OUTCOME CODES
- MODE: ^MODE
- MARK: ^MARK
- MARKTWO: ^MARKTWO
- OUTCOME: ^OUTCOME
- ENTER 1 TO CONTINUE

1. Enter 1 to continue

Is there trash, litter, or junk in the streets, roads, empty lots, or on any properties within half a block of this home?
(INCLUDING THIS BUILDING)

1. Yes
2. No

## P_EJUNK2

Is there a small amount or a large amount of trash, litter, or junk?

1. Small Amount
2. Large Amount

## P HTYPE

?[F1]
Is this unit a house, an apartment, a manufactured/mobile home, or some other type of residence?

1. House
2. Apartment, flat
3. Manufactured/mobile home
4. HU in nontransient hotel, motel, etc
5. HU, permanent in transient hotel, motel
6. HU in rooming house or boarding house
7. Boat or recreational vehicle
8. Tent, cave, or railroad car
9. HU not specified above, specify
10. Unoccupied site for manufactured/mobile home, trailer, or tent
11. Group Quarters
?[F1]

Is this unit a

1. Manufactured/Mobile home?
2. One-unit building, detached from any other building?
3. One-unit building, attached to one or more buildings?
4. Building with two or more apartments?

P_ISNAMEQ
Is there a name for this building or complex?

1. Yes
2. No

## P_NBLGCOQ

What is it?

P_NUNITS1
How many apartments are in the building?

- Enter 998 if 998 or more

P_EBOARD
Are any of the windows in this unit boarded up?

1. Yes
2. No

P_EBROKE
Are any of the windows in this unit broken?

1. Yes
2. No

P_EBARQ

P_EMISSR
Are any of the windows in this unit covered with metal bars?

1. Yes
2. No

Does the roof have missing shingles or other missing roofing materials? (Do not count gutters or downspouts)

1. Yes
2. No

## P_EHOLER

Does the roof have any holes?

1. Yes
2. No
3. Yes
4. No

P_EMISSW

## P_ESLOPW

P_GARAGEQ

P_FLOORSQ
How many stories are there in this building?

- If split level, count greatest number of stories on top of each other
- Enter a whole number
- Enter 21 for any number 21 or greater.

P_TPARKA
Is this unit included in a group of 2 or more?

1. Yes
2. No, manufactured/mobile home not in group

P_TPARKB
How many, including this unit is in the group?

- Enter 21 for any number 21 or greater


## P_BUILTQ

What year was this unit built?

- Mark appropriate year range

0. 2010-present
1. 2000-09
2. 1995-99
3. 1990-94
4. $1985-89$
5. 1980-84
6. 1970-79
7. 1960-69
8. 1950-59
9. 1940-49
10. 1930-39
11. $1920-29$
12. 1919 or earlier

## P_WHNGET

When did this household obtain this unit?

- If land and building bought at different times, building only

What was the amount of the real estate taxes?

- Include school taxes, special assessments, and any other real estate taxes.
- Exclude taxes past due from other years.
- Round to the nearest whole dollar
- Enter 0 for none
- Enter 99998 for \$99,998 or more


## PURPOSE

- Frequently Asked Questions
- Enter 1 for "What is this survey all ABOUT?"
- Enter 2 for "How will this information be USED?"
- Enter 3 for "How was I SELECTED?" or "Why can't you SELECT someone else?"
- Enter 4 for "Is participation VOLUNTARY?"
- Enter 5 for "Who SEES my answers?"
- Enter 6 for "Is this survey AUTHORIZED by law?"
- Enter 7 for "How will this survey benefit ME?"
- Enter 8 for "I consider this a WASTE of money."
- Enter 9 for "I thought the Census Bureau only worked every TEN YEARS."


## PURPOSE1

This survey provides information about:

- The cost of housing for the American public.
- The availability of housing for different segments of the American public, such as the elderly, low income, and different minority groups.
- Trends in housing market. For example:
+ What type of housing (single family homes, condominiums, townhouses,
manufactured/mobile homes, etc.) are people buying?
+ What type of fuels and appliances are being used?
+ Is the quality of housing in this country improving or getting worse for most people?
+ Is the cost of owning and maintaining a home changing?
+ Is the cost of renting changing?
+ Are people adding to their living space?
+ What proportion of our population lives in overcrowded housing?
+ Are neighborhoods getting better or worse?
- How close are we to our national goal of providing quality housing for each American?
- To provide data for the President to present an annual report to Congress.

[^7]Some uses for the information are the following:

- To evaluate the effectiveness of existing housing programs.
- To plan new programs.
- To determine the amount of money required to solve different types of housing problems.
- To determine at what income level families of various sizes qualify for low-income housing assistance programs.
- To determine how much support low-or middle-income families should receive in the form of rent subsidies or mortgage assistance programs.
- To determine if existing mortgage programs are adequate.
- To provide data for the President to present an annual report to Congress.

1. Enter 1 to continue

- How he/she was selected:
- We selected an address, not you or your family.
- If you were to move, this address would remain in the survey, not your new one.
- Why we can't select someone else:
- Each address is scientifically selected to represent thousands of other housing units.

1. Enter 1 to continue

PURPOSE4

- Yes, participation is voluntary.
- To produce valid and reliable results, everyone should participate.
- Decisions will be made with or without your input. By participating, your voice will be heard in Washington.

1. Enter 1 to continue

PURPOSE5

- Any information you provide is confidential by law (Title 13, section 9a of the U.S. Code).
- Individual people or homes cannot be identified in publications.
- Interviewers have taken an oath not to reveal the information. If they break this oath, they can be fined or imprisoned.

1. Enter 1 to continue

- Congress requires the U.S. Department of Housing and Urban Development (HUD) to collect this information under the Housing and Urban-Rural Recovery Act of 1983 (Title 12 of the United States Code (U.S.C.)). HUD has asked the Census Bureau to conduct the survey. The Census Bureau has the authority to collect and protect this information under Title 13 of the U.S.C., Section 8. All information that individuals give to the Census Bureau is held in the strictest confidence by law (Title 13, U.S.C., Section 9).
- Although there are no penalties for not answering, each missing answer makes the national figures on housing less accurate. Your answers may be combined with information that you give to other agencies to enhance the statistical use of these data, but all data will be kept strictly confidential.

1. Enter 1 to continue

PURPOSE7

- Because of the survey, Federal funds are allocated more efficiently. The survey actually saves more money than it costs. - Government programs, such as (Select any: mortgage assistance, loans, rent assistance, low-cost housing) exist or may exist in the future that you, or someone you know, might participate in.
- The survey results are used to evaluate our progress toward providing each American with decent housing.

1. Enter 1 to continue

PURPOSE8

- It actually saves more money than it costs, because the information is used to allocate housing funds more efficiently.
- To keep costs low, we only interview a sample of households, that's why your participation is so important.

1. Enter 1 to continue

PURPOSE9

- We're best known for the census, but we conduct surveys all the time. This housing survey is one of them.
- We have over 3,000 interviewers who work all across the country.

1. Enter 1 to continue

## SHOWROSCP

- STATUS OF HOUSEHOLD COMPOSITION

```
    HH R LN NAME SEX REL AGE MAR LPR
^HH ^RESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT
^PAR
```

1. Enter 1 to continue

## HCHGRESP

(With whom am I speaking?)

## OPTOUT

- Read if necessary: (Who is opting-out? Anyone else?)
- Enter all that apply, separate with commas
- Press ENTER to return to the interview.

| OPTOUT | LN | NAME | RELATI |
| :--- | :--- | :--- | :--- |
| ON |  |  |  |
| TION | $\wedge$ LN | $\wedge$ NAMEFILL | $\wedge$ RELA |

1. NAME[1]
2. NAME[2]
3. NAME[3]
4. NAME[4]
5. NAME[5]
6. NAME[6]
7. NAME[7]
8. NAME[8]
9. NAME[9]
10. NAME[10]
11. NAME[11]
12. NAME[12]
13. NAME[13]
14. NAME[14]
15. NAME[15]
16. NAME[16]
17. NAME[17]
18. NAME[18]
19. NAME[19]
20. NAME[20]
21. NAME[21]
22. NAME[22]
23. NAME[23]
24. NAME[24]
25. NAME[25]
26. NAME[26]
27. NAME[27]
28. NAME[28]
29. NAME[29]
30. NAME[30]
31. Not Listed
32. All Persons Listed

## PLINE

## *NON-SCREEN ITEM

## PUOPTOUT

## *Non-Screen Item*

## CTRLNUM

*Non-Displayed Item*


[^0]:    - Specify other Type A reason

[^1]:    - Specify other seasonal use

[^2]:    - Specify other source

[^3]:    - Specify other source

[^4]:    - Specify other source

[^5]:    - Specify other source

[^6]:    - Specify other source

[^7]:    1. Enter 1 to continue
