## 2013 American Housing Survey

## Computer Assisted Instrument Items Booklet

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## DATE

## STARTTIM

PERSINT

SDESIG

ISTATUS

SPHONE

## SPHTYP

REPLHH

## SUPMOD

## 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 $\wedge L N ~ \wedge N A M E F I L L ~ \wedge G E N D E R ~ \wedge R E L A T I O N ~ \wedge A G E ~ \wedge M A R S T A T ~$

1. Enter 1 to continue

NEEDTI

- This case requires a telephone interview UNLESS this is a last resort. If you have already arrived at the
sample unit and a respondent is available to complete the interview, proceed with this personal interview.
- Please remember, do not make a personal visit unless you have first attempted to obtain a telephone interview.

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

## NEEDTC

- This case requires a telephone callback UNLESS this is a last resort. If you have already arrived at the
sample unit and the respondent is available to complete the interview, proceed with the personal interview.
- Please remember, do not make a personal visit unless you have first attempted to conduct a telephone callback.

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

## DIALCP

Dial Number ^PHONEFILL ^ext ^HO
^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 Telephone Type Telephone Number: Alternate Telephone
- 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

AREA

## PREFIX

## SUFFIX

NWCPAR

- What is the new telephone number?
^Old ^^_PHONEFILL ^^_ext
- Enter area code

NWCPNUM

- What is the new telephone number?
^Old ^I_PHONEFILL ^__ext
- Enter phone number


## NWCPEXT

- What is the new telephone number?
^Old ^।_PHONEFILL ${ }^{\wedge}$ _ext
- Enter extension

NWCPHO

- Is this a home, work, mobile, or other type of number?
^Old ^l_PHONEFILL ${ }^{\wedge}$ _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

## HELLOCP

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?

| R LN NAME | AGE |
| :--- | :--- |
| $\wedge$ ^RESP $\wedge L N ~$ |  |
| $\wedge$ | NAMEFILL |

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

## HELPRTCP

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. Yes
2. No

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

## ER

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
${ }^{\wedge}$ Cblnfo

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)

I have ^your_the_that address listed as:
^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


## NWADDST

(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

MFLAG

MAILADDR

MAILADD1
Is this also ^your_the mailing address?
ADDRESS: ^ADDRESSFILL2

1. Yes
2. No

MAILADD2
I have ^your_the mailing address as:
^MADDRESSFILL
Is that correct?

1. Yes
2. No

NWMLST1

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?)
${ }^{\wedge}$ Mailing ${ }^{\wedge}$ MADDRESSFILL

- Enter the street name

NWMLST4
(What is ^your_the ^new mailing address?)
${ }^{\wedge}$ Mailing ${ }^{\wedge}$ MADDRESSFILL

- Enter the unit designation

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

- Enter the non-city style address

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

- Enter the GQ unit description

NWMLCT
(What is ^your_the ^new mailing address?)
^Mailing ${ }^{\wedge}$ MADDRESSFILL

- Enter the city


## NWMLST

(What is ^your_the ^new mailing address?)
${ }^{\wedge}$ Mailing ${ }^{\wedge}$ MADDRESSFILL

- Enter the state

NWMLZP5
(What is ^your_the ^new mailing address?)
${ }^{\wedge}$ Mailing ${ }^{\wedge}$ MADDRESSFILL

- Enter the five digit zip code

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

LISCH

We are interested in any changes that may have taken place in ${ }^{\wedge}$ your_the_that apartment since ${ }^{\wedge}$ _INTDATE. Has any construction or other change been done to this apartment that has altered the size of the apartment since our previous interview on ^I_INTDATE?

1. Yes
2. No

## APTSP

Did ^your_the_that apartment split so there are now more apartments in the same space?

1. Yes
2. No

APTCM
Did ^your_the_that apartment combine with another apartment so ^you_it now ^ $\bar{h}$ ave_has more space?

1. Yes
2. No

APTAD
Was space added to ^your_the_that apartment by building an addition or converting nonresidential areas of the building?

1. Yes
2. No

APTCHSP
Describe the type of change that occurred.

REPLHU

MHGONE

## STYPE

## 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 with NO permanent room added
4. Manufactured/mobile home WITH one or more permanent rooms added
5. HU in nontransient hotel, motel, etc
6. HU , permanent in transient hotel, motel
7. HU in rooming house or boarding house
8. Boat or recreational vehicle
9. Tent, cave, or railroad car
10. HU not specified above, specify
11. Unoccupied site for manufactured/mobile home, trailer, or tent
12. Group Quarters

HTYPESP

- Specify other type of home


## BACEN

Was this structure built before April of 2000?

1. Yes
2. No

HU2DIS

- Do not interview, at the next screen, mark this unit a Type C-40, Unit Already Had Chance of Selection.

1. Enter 1 to continue

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 $\wedge$ ﹎NUNITS apartments in the ${ }^{\wedge}$ mobile_building.

Is this number still correct?

1. Yes
2. No

How many apartments are in the ^mobile_building?

- Enter 998 if 998 or more

NUNITS2
Including both occupied and vacant units, what is your best guess, please?

- Enter 998 if 998 or more

SHARAT
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

SHARFR
Does ^that_your ^HTYPEFILL share a furnace or boiler with the $\wedge$ HTYPEFILL next door?

1. Yes
2. No

NUNITS4
How many ^house_apt including ^this_your share the furnace or boiler?

- Enter 998 if 998 or more

REUAD
7. Unit created when original living quarters split into more units
8. Unit created when original quarters merged to fewer units
9. Conversion of nonresidential unit
10. Other, specify

REUADSPC

- Other reason unit was created


## REUADRO

- Did you call the Regional Office?

1. Yes
2. No

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?

SAMEDU
(Is this the same ^quarters_house that was at this address last enumeration period?)

- Ask at Manufactured/Mobile Homes and at structures that may have changed, else enter without asking.

1. Yes
2. No

## HUHIS

What happened to the old ^^_HTYPEFILL?

- For Mobile Homes, if the respondent does not know, ask owner of MH Park.

1. Moved
2. Demolished
3. Lost to disaster (fire, tornado, etc.)
4. Wrong unit visited last enumeration period
5. Converted to storage, garage or office
6. Other, specify

## HUHISSP

- Specify other reason unit is gone


## HUHIS2

- Do not interview. At the next screen, mark this unit a Type C Non-interview.

1. Enter 1 to continue

## HU_END

## ADDCNT

## TOTSPAWN

TALN

- You cannot create extra units from this case.

1. Enter 1 to continue

## TABX INTRO

- Warning

You are about to begin asking questions about one or more additional living arrangements at this location to determine if they qualify as Extra Units!!

If you have accidentally reached this screen, press the "Up Arrow" to back up to a previous screen and correct an earlier entry.

To begin collecting information for additional living arrangements at this location, enter (1) to continue.

1. Enter 1 to continue

TABXHNO
What is the exact address of this other living quarters?

- Enter House Number
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

TABXSUF

- Enter House Number Suffix
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

TABXSTNA

- Enter Street Name
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

- Enter Unit Designation
- Press ENTER if no change needed

Current Address:
${ }^{\wedge}$ XADDRESSFILL

TABXNCTA

- Enter Non-city Style Address
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

TABXPHYS

- Enter Physical Description
- Press ENTER if no change needed

Current Address:
${ }^{\wedge}$ XADDRESSFILL

TABXPO

- Enter City
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

## TABXST

- Enter State
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

TABXZIP

- Enter Zip Code
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

TABXZP4

- Enter Zip Code Extension
- Press ENTER if no change needed

Current Address:
^XADDRESSFILL

## TABXBLDG

- Enter Building Name
- Press ENTER if no change needed

Current Address:
${ }^{\wedge}$ XADDRESSFILL

## TABXOTHL

Are there any other living quarters, either occupied or vacant at this address?
${ }^{\wedge}$ XADDRESSFILL

1. Yes
2. No

TABXH2

- Is this address already listed on your listing sheet?
^XTRADDRESSFILL

1. Yes
2. No

TABXH4

- Are the additional living quarters in the same structure as the sample unit?
^XTRADDRESSFILL

1. Yes
2. No

TABXH4b

- Are the additional living quarters within the basic address of the original sample unit?
^XTRADDRESSFILL

1. Yes
2. No

TABXH4c

- Are the additional living quarters within the same structure and within the same space as the sample unit?
${ }^{\wedge}$ XTRADDRESSFILL

1. Yes
2. No

TABXH5

- Are the additional living quarters in a group quarters?
${ }^{\wedge}$ XTRADDRESSFILL

1. Yes
2. No

TABXH6
Do the occupants or intended occupants of the additional living quarters live separately from all other persons on the property?
^XTRADDRESSFILL

1. Yes
2. No

TABXH7
Do the occupants or intended occupants of the additional living quarters have direct access from the outside or through a common hall?
^XTRADDRESSFILL

1. Yes
2. No

## TABXSPAWN

- This other living quarters IS an Extra unit. Do not include members of this unit as members of the current unit.
${ }^{\wedge}$ XTRADDRESSFILL

1. Enter 1 to continue

## TABXNEXT

- This is not an Extra unit.
^XTRADDRESSFILL

1. Enter 1 to continue

## REMIND

1. Enter 1 to continue

## CALLRO

- More than 26 extra units have been identified for this listed address.

1. Interview the parent unit
2. Call your regional office.
3. Tell your supervisor that you have more than 26 extra units for this address.
4. Enter 1 to continue

## NOINT

## 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

NOINTA

- Enter Type A Noninterview Reason

1. No one home
2. Temporarily absent
3. Refused
4. Unable to locate
5. Language problem
6. Other, occupied

NOINTASP

- Specify other Type A reason

SUREA

- Are you sure this case is a Type A noninterview?

1. Yes
2. No

TYPEAOC

- Ask if not apparent
- Read categories until a "Yes" is obtained

What is the occupancy status for this Type A Noninterview?

1. Occupied as a usual residence by at least one person
2. All occupants have a usual residence elsewhere

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

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

UCAO
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

UCWDF
Are all exterior windows and doors and the usable floors in place?

1. Yes
2. No

BCSCS
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

BCSCSSP

- 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. 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

TYPB140

- 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

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

OPSGN
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

Was a public agency contacted to confirm the status?

1. Yes; specify the agency
2. No

## OPPACSP

- Specify the agency


## 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

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

IECDWSPC

- 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

- Explain why condition of unit's roof could not be observed.


## IECEW

- Enter what best describes the condition of the unit's exterior walls.

1. In good condition
2. Cracked or broken (exclude minor damage which does not expose the interior)
3. Entirely or partially missing
4. Unobservable; Explain

## IECEWSPC

- Explain why condition of unit's exterior walls could not be observed.


## 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

TYPE B-17
NOT CLASSIFIED ABOVE

- Specify the Type B found

BOTRO

- Did you call the Regional Office?

1. Yes
2. No

TYPITTL

- Give the title of the person in the Regional Office who authorized this classification.


## EXPOSE

1. Exposed to the elements
2. Not exposed to the elements

## BBLDG

BOARDU

- Does the building contain any housing units?
- Consider all units whether or not they are in sample.

If there are any units that would qualify as Type B or
Type $C$ noninterviews, do not count them as housing units.

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. Removed during subsampling
37. Unit already had a chance of selection

## DDLRE

TYPE C-30
DEMOLISHED OR DISASTER LOSS

- Enter the appropriate category

1. Demolished
2. Disaster loss

DDLAP
How much of the unit has been demolished?

1. All
2. Part - Demolition progressing
3. Part-Demolition discontinued
4. None

DDLWS
Are the exterior walls standing?

1. Yes
2. No

HMMPK
? [F1]
TYPE C-31
HOUSE OR MANUFACTURED/MOBILE HOME MOVED
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

ESCRO
TYPE C-32
UNIT ELIMINATED IN STRUCTURAL CONVERSION

- Did you call the Regional Office?

1. Yes
2. No

TYP32TL

- Give the title of the person in the Regional Office who authorized this classification.

CHRSA
TYPE C-33
MERGED-NOT IN CURRENT SAMPLE
Does the resulting unit use the same specific address as the original sample unit?

1. Yes
2. No

## CMRNU

How many units were involved in this merger?

- Enter the number of units, between 2 and 99
- Enter 99 for 99 or more

CMRFU
Is the first unit involved in the merger designated for AHS sample?

1. Yes
2. No

## CMREX

Is this an EXTRA unit which has merged with another AHS sample unit?

[^0]CMRSH
Do you have a case in your assignment containing current household members who are occupying the unit that was created by the merger?

1. Yes
2. No

CMROM
Is this the case that contains the household which occupies the merger?

1. Yes
2. No

## CMRCN

Does this case represent the control number for the first of the merged units listed?

1. Yes
2. No

## PERMAB

TYPE C-36
PERMIT ABANDONED

- Enter source(s) with whom you have verified the status of the permit. Call the Regional Office before contacting permit office.
- Enter all that apply, separate with commas

1. Builder or contractor
2. Sales or rental office
3. Development corporation
4. Owner
5. Regional Office
6. Permit Office
7. Other; specify

## PAOTHSP

- Specify source with whom you have verified the permit status


## TYP37R

TYPE C-37
NOT CLASSIFIED

- Specify the Type C found


## COTLSO

- Enter what best describes the reason for this classification.
- Enter all that apply, separate with commas

1. Listing problem
2. Sampling problem
3. Other

## NOINT38RO

TYPE C-38
UNIT REMOVED DURING SUBSAMPLING

- This code is for office use only.
- Did you get RO approval to use Type C-38?

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.

NONRELP

RELVER

## NEWHH

## REPLCE

## HHMEM

## OLDPER

## DELPER

PCNT

NROSIZE

PSCODE

PSMO

PSYR

PELIG

NEWPCNT

UREFLG

QCRESP

RESPLINE

RESPNAME

REFFNAME

## REFLNAME

## REFLNO

RIPVFL

TEN

NWREFPER

## OLDESTPERSON

DEM_BEG

## DO NOT DISPLAY THIS ITEM

STILIV1
I have listed

- READ NAMES BELOW

Are all of these persons still living or staying at ^this_that address?
HH R LN NAME SEX REL ED RACE MAR
LPR AGE
^। HH ^RESP ${ }^{\wedge}$ I_LNO ^^_NAMEFILL ^।_GENDER ^।_RELATION
^।_EDUC ^।_RACEFILL ^ı_MARSTAT ^ I_PAR $\wedge$ I_AGE

[^1]2. No
3. Undelete

## UNDELWHO

Who now lives here?

- Enter all that apply, separate with commas


## STILIV2

1. Yes
2. 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

LNAME
What are the names of all persons living or staying here?
${ }^{\wedge}$ Start_person
Who else is living or staying here?

- Enter first name

Enter '999' to exit

- Enter last name

USUAL
${ }^{\wedge}$ Do_Does ${ }^{\wedge}$ you_NAME usually live here?

1. Yes
2. No

URE
${ }^{\wedge}$ 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
Have I missed any babies or small children?
HH Name
${ }^{\wedge} H H{ }^{\wedge}$ NAMEFILL

1. Yes
2. No

MSLODG
(Have I missed) any lodgers, boarders, or persons you employ who live here?

HH Name
${ }^{\wedge} H H^{\wedge}$ NAMEFILL

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
${ }^{\wedge} \mathrm{HH}{ }^{\wedge}$ NAMEFILL

1. Yes
2. No

MSOTHR
Anyone else staying here?
HH Name
${ }^{\wedge} H H{ }^{\wedge}$ NAMEFILL

1. Yes
2. No

USUALLY
I have listed
(Do ^you_both_all usually live here?)
${ }^{\wedge}$ NAMEFILL

1. Yes
2. No

UREPN
Who does not usually live here?

- Enter up to 6 that apply, separate with commas


# ^Do_Does ^you_NAME have 

some other place where ^you_he_she usually lives?

\author{

1. Yes <br> 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
$\wedge$ first_followup
${ }^{\wedge}$ NAMEFILL

## 1. Enter 1 to continue

AGE

BRTHM

BRTHD

BRTHY

DOB

RELFLAG

## REL

What is ^your_NAME relationship to ^REFFNAME ^REFLNAME?
20. Spouse (Husband/Wife)
21. Unmarried Partner
22. Child
23. Grandchild
24. Parent (Mother/Father)
25. Brother/Sister
26. Other Relative of Reference Person (Uncle, Cousin, Mother-in-law, Father-in-law, etc.)
27. Foster Child
28. Housemate/Roomate
29. Roomer/Boarder
30. Other Non-relative of Reference Person

## RELEXP

What is ^your_NAME relationship to ^REFFNAME ^REFLNAME?

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

## RELB

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

```
1. Yes
2. No
VERAGE1
```

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
- 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

## EDUC

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)
48. Married, SPOUSE PRESENT
49. Married, SPOUSE ABSENT
50. Widowed
51. Divorced
52. Separated
53. Never Married

SPOUS

MOVYR

MOVM

PAR

## NATVTY

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

EDUVER
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 1 st grade
32. 1st, 2nd, 3rd or 4th grade
33. 5th or 6 th grade
34. 7th or 8 th 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)

## WHENYR

## When did ^you_NAME move to this ^HTYPEFILL?

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


## WHENMON

${ }^{\wedge}$ 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

## NATVTYCOU

## (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

CTZNA
$\wedge$ Were_Was ${ }^{\wedge}$ you_NAME born
a citizen of the United States?

1. Yes
2. No

CTZNB
Did ^you_NAME become a citizen of the United States through naturalization?

1. Yes
2. No

INUSYR
When did ^you_NAME come to live in the United States?

- Enter 4 digit year

ORIGN
^Are_Is1 ^you_NAME Spanish, Hispanic, or Latino?

1. Yes
2. No

## RACE

\& $\wedge^{\wedge}$ Flashcard
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

## RACESP

- Specify other race

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

## SLNPAR

COHAB
96. Not Listed

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

1. Yes
2. No

COHABWHO
Who is that?
96. Not listed

DOMPART
Are ^DOMPARTS and ^DOMPART2 currently living in a registered domestic partnership?

1. Yes
2. No

CHANGE
Who is ^your_NAME parent?

- Enter line number of one parent if more than one

1. Yes
2. No

- Review All Categories

HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE
${ }^{\wedge} H H^{\wedge} R E S P$ ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ^RACEFILL ^ORIGN ^MARSTAT ^PAR ^AGE

- 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 ^RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ^RACEFILL ^ORIGN ^MARSTAT ^PAR ^AGE

- Enter all that apply, separate with commas


## CHWHT

- What needs to be changed for ${ }^{\wedge}$ NAMEFILL?

HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE
${ }^{\wedge} H H^{\wedge}$ RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ${ }^{\wedge}$ RACEFILL ${ }^{\wedge} O R I G N \wedge$ MARSTAT ${ }^{\wedge} P A R ~ \wedge A G E$

- 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
- Enter 4 digit year


## CHG_AGEGES

What is your best estimate of ^your_NAME age?

## 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?)

CHG_ORIGN

## ^Are_Is1 ^you_NAME Spanish, Hispanic, or Latino?

1. Yes
2. No

CHG_RACE
\& ${ }^{\wedge}$ Flashcard
Please choose one or more races that ^you_NAME ^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

## 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)

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

1. Yes
2. No

## CHG_SLNPAR

Who is ^ ^our_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
$\wedge^{\wedge} H H^{\wedge}$ RESP ^LNO ^NAMEFILL ^GENDER ^RELATION ^EDUC ^RACEFILL ^ORIGN ^MARSTAT ^PAR ^AGE

- Is this information correct?

1. Yes
2. No

DBU1
${ }^{\wedge}$ During the last 12 months/Since you've moved in has anyone moved out? Please include anyone that stayed in the home for at least 2 weeks that did not have some other place where they usually live, and minors who moved out without a parent or guardian ^even if already mentioned.

1. Yes
2. No

DBU2a
Who was that?

- Enter first name.
- Enter 999 if no more persons.

DBU2b

- Enter last name.

DBU3

```
(^Are_Is1 ^you_NAME male or female?)
    NAME
        ^NAMEFILL ^GENDER
1. Male
2. Female
```

DBU4

Did any of these people move out as a group?

1. Yes
2. No

DBU5

Who moved out as a group?

- Mark all that apply
- Mark only the members of the first group if more than one group moved out

DBU6

Did any more people move out as a group?

- Mark only the members of the second group if more than one group moved out.

DBU7

Who moved out most recently?

DBU8

Who moved out before that?

DBU9

Who moved out before that?

## DBU10

How long did ^Name live in this home?

1. Less than 2 weeks
2. About 2 to 4 weeks
3. About 1 to 3 months
4. About 4 to 6 months
5. About 7 months to 1 year
6. More than 12 months

DBU11
${ }^{\wedge}$ Was/Were ^Name(s) staying here because ^he/she/they did not have a regular or adequate place to stay due to lack of money or other means of financial support?

1. Yes
2. No

DBU12
$\wedge$ Was/Were ^he/she/they asked to leave, did ^he/she/they leave voluntarily, or did $\wedge$ he/she/they leave for some other reason?

1. Asked to leave
2. Left voluntarily
3. Left for some other reason

DBU13

What was the main reason ^he/she/they moved out?

1. Financial reasons (e.g., did not contribute to rent, could afford own place)
2. Crowding, conflict, or violence in the household
3. A major change in family (marriage, new relationship, divorce, death, separation)
4. Health reasons
5. Other (specify) $\qquad$
DBU14
Where did ^he/she/they move?

- Read all answer categories.

1. ^His/her/their own place
2. Into the home of relatives or friends
3. Student or military dormitories, barracks, or similar location
4. To foster care
5. To a treatment program such as a hospital or nursing home
6. To jail or prison
7. To a shelter or other homeless program facility
8. To a place not meant for people to live (e.g., park, sidewalk, abandoned building, car)
9. Other (specify)

## DSBCOUNT1

## DSBCOUNT2

HEARING
Now thinking about everyone in your household. ^Are_Is3 deaf or do ^You_They2 have serious difficulty hearing even when wearing a hearing aid?

1. Yes
2. No

HEARDIFF
(^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

(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

## MEMRY

## ${ }^{\wedge}$ ExBabies

Because of a physical, mental, or emotional condition, ^Anyone_You2 have serious difficulty concentrating, remembering, or making decisions?

1. Yes
2. No

## MEMDIFF

${ }^{\wedge}$ 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
^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
^ExBabies2
^Anyone_You have serious difficulty dressing or bathing?

1. Yes
2. No

CAREDIFF
${ }^{\wedge}$ 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

Please answer this next question for all household members who are 15 years old or over.

Because of a physical, mental, or emotional condition, ^You Anyone2 have difficulty doing errands alone such as visiting a doctor's office or shopping?

1. Yes
2. No

ERRNDIFF
${ }^{\wedge}$ ExKids2
(Because of a physical, mental, or emotional condition, does anyone in this household have difficulty doing errands alone such as visiting a doctor's office or shopping?)

Who is that?

- Enter all that apply, separate with commas.
- Probe: Anyone else?

96. Not Listed

## BUILT

MBUILT

## CDEPSTAT

INV_INTRO
The next questions are about ^your_the home.

- Enter 1 to continue.

1. Enter 1 to continue

CONDO

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

## TPARKB

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

- Enter 21 for any number 21 or greater

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. 2000-present
1. 1995-1999
2. 1990-94
3. $1985-89$
4. 1980-84
5. $1975-79$
6. 1970-74
7. 1960-69
8. 1950-59
9. $1940-49$
10. 1930-39
11. 1920-29
12. 1919 or earlier

BUILT1Q
What year was ^yourhome_building built?

- Enter appropriate year, 2000-present

What decade was ^yourhome_building built?
0. 2000-present

1. 1995-1999
2. 1990-1994
3. 1985-1989
4. 1980-1984
5. 1975-1979
6. 1970-1974
7. 1960-1969
8. 1950-1959
9. 1940-1949
10. 1930-1939
11. 1920-1929
12. 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


## MBUILTQ

In what month was ^yourhome_building originally built?

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

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

## 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

## CONDO1

Is ^that_this ^HTYPEFILL part of a condominium?

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

1. Yes
2. No

## CLIMBFL

## FLOORS

## CELLAR

## CELAR1V

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

1. Yes
2. No

## CELAR1Q

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

## ANCHORV

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

## ANCHOR

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

1. Yes
2. No

MHSETV
Last time we recorded that this manufactured/mobile home was $\wedge$ foundation.

Is this still correct?

1. Yes
2. No

MHSETQ
Is ^that_this manufactured/mobile home--

- Read categories until a "yes" reply is received

1. Set up on a permanent masonry foundation?
2. Resting on a concrete pad?
3. Up on blocks, but not on a concrete pad?
4. Set up in some other way? (Specify)

MHSETSP

- Specify type of other mobile home foundation


## FLOORSV

Last time we recorded ^1_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

CLIMBV
Last time we recorded ^same_different
Is this information still correct?

1. Yes
2. No

## CLIMBQ

How many stories are there from the main entrance of the building to the main entrance of ^that_your apartment?

- If they are on the same floor, record 0


## ELEVQ

Is there a passenger elevator to ^thisunit_your floor?

- Count freight elevators also meant to be used by passengers

1. Yes
2. No

ELEVWK
Is at least one of those elevators in working order?

1. Yes
2. No

NOSTEP
${ }^{\wedge}$ 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 ${ }^{\wedge}$ your_that ^HTYPEFILL.

## BEDRMSV

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

1. Yes
2. No

BEDRMS
? [F1]
^thinking_how many bedrooms are there ^in_that_your ^HTYPEFILL?

- Enter 10 for 10 or more

BATHSV
Last time, we recorded that there are ^IS_ARE_BATHS ^IBATHS
^BATHRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

BATHS
? [F1]
How many full bathrooms?

- Enter 10 for 10 or more

HALFBV
Last time, we recorded that there are ^IS_ARE_HALFB ^IHALFB
$\wedge$ 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 are ^IS_ARE_KITCH ^IKITCH
$\wedge$ KITCHRMS ^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 are ^IS_ARE_DINING ^IDINING ^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


## LIVINGV

Last time, we recorded that there are ^IS_ARE_LIVING ^ILIVING
^LIVINGRMS ^in_that_your ^HTYPEFILL. 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

## FAMRMV

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

1. Yes
2. No

## FAMRM

How many family rooms, great rooms, or TV 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


## RECRMV

Last time, we recorded that there are ^IS_ARE_RECRM ^IRECRM $\wedge$ RECRMS $\wedge$ in_that_your ${ }^{\wedge}$ 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 are ^IS_ARE_DENS ^IDENS $\wedge$ 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 are ^IS_ARE_LAUNDY ^ILAUNDY
^LAUNDYRMS ^in_that_your ^HTYPEFILL. Is that still correct?

1. Yes
2. No

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 are ^IS_ARE_OTHFN ^IOTHFN
$\wedge^{\wedge}$ OTHFNRMS ^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 are ^IS_ARE_OTHRUN ^IOTHRUN ${ }^{\wedge}$ 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),
$\wedge$ HALFB Half bathroom(s), ^KITCH Kitchen(s),
${ }^{\wedge}$ 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,
^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

NOROOM

- 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
^Kitchen
in ^this_that home.
Is that correct?

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

## EXCLUS

? [F1]
How many rooms, if any, are used EXCLUSIVELY for business space?

- Enter 10 for 10 or more.

DIRAC1
Does that office have direct access to the outside without going through any other room?

1. Yes
2. No

DIRAC2
How many of these have direct access to the outside without going through any other room?

- Enter 10 for 10 or more.

BUSPER
How many rooms, if any, are used both as business space and for personal use?

- Enter 10 for 10 or more.

DRSHOP
? [F1]
Is there a medical or dental office or any commercial establishment on the property?

1. Yes
2. No

GARAGE

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

LOSS2

- 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 $\wedge$ 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.

PORCHV
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 ${ }^{\wedge} \mathrm{SqFt}$ 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

## LTSQFTQ

- 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. $\quad$ 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

# Would you say that the ${ }^{\wedge}$ site_lot is more than 1 acre or less than 1 acre? 

(1 acre is roughly 1 American football field or $2 / 3$ of an official soccer field.)

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

- 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


## LTFT1P

- Input first dimension of foot by foot measurement of the lot

LTFT2P

- Enter the second measurement for the feet by feet measurement

COOK

BURNER

OVEN

REFR

SINK

## CFUEL

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

1. Enter 1 to continue

COOKV
(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

Does ^your_the_that ^HTYPEFILL have some type of cooking stove, or a range with an oven--one that is in working order?

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. Kerosene or other liquid fuel
4. Coal or coke
5. Wood
6. Other; specify
7. No fuel used

## CFUELQS

- Specify other cooking fuel
- Do Not list types of cooking equipment or cooking methods, such as microwave or restaurant


## 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

SINKV
(Last time) we recorded that your ^HTYPEFILL had a kitchen sink.
Is this information still correct?

1. Yes
2. No

SINKQ
Does ^your_the_that ^HTYPEFILL have a kitchen sink?

1. Yes
2. No

## KEXCLU

Are these kitchen facilities ${ }^{\wedge}$ KitchenUse?

1. Yes
2. No

DRY

DFUEL

APPLV
(Last time) we recorded that your ^HTYPEFILL had the following in working order:
^disposal_y
${ }^{\wedge}$ compactor_y ^apartment
${ }^{\wedge}$ dishwasher_y
${ }^{\wedge}$ washer_y ${ }^{\wedge}$ apartment
^dryer_y ^apartment
Don't have
^disposal_n
${ }^{\wedge}$ compactor_n ^apartment
${ }^{\wedge}$ dishwasher_n
^washer_n ^apartment
^dryer_n ^apartment
Is this information still correct?

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

1. Yes
2. No

DISPLQ
Does ^your_the_that ^HTYPEFILL have a garbage disposal?

1. Yes
2. No

TRASHQ
(Does ^your_the_that ^HTYPEFILL have) a built-in trash compactor?

1. Yes
2. No

DISHQ
(Does ^your_the_that ^HTYPEFILL have) a dishwasher?

1. Yes
2. No
(Does ^your_the_that ^HTYPEFILL have) a washing machine?
^apartment2
3. Yes
4. No

DRYQ
(Does ^your_the_that ^HTYPEFILL have) a clothes dryer?
^apartment2

1. Yes
2. No

APPLWK
^appliancefill1 ^appliancefill2 currently in working order?

1. Yes
2. No

## APPLBRK

Which appliances are not working?

- Enter all that apply, separate with commas
${ }^{\wedge}$ compactor

1. A garbage disposal
2. A built-in trash compactor
3. A dishwasher
4. A washing machine
5. A clothes dryer

DISPLFXQ
Will the garbage disposal be fixed soon?

- Enter 1 if garbage disposal will be replaced soon.

1. Yes
2. No

Will the built-in trash compactor be fixed soon?

- Enter 1 if built-in trash compactor will be replaced soon.

1. Yes
2. No

DISHFXQ
Will the dishwasher be fixed soon?

- Enter 1 if dishwasher will be replaced soon.

1. Yes
2. No

WASHFXQ
Will the washing machine be fixed soon?

- Enter 1 if washing machine will be replaced soon.

1. Yes
2. No

## DRYFXQ

Will the clothes dryer be fixed soon?

- Enter 1 if clothes dryer will be replaced soon.

1. Yes
2. No

DFUELV
(Last time) we recorded that your dryer used ^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

- Specify other dryer fuel

HOTPIP

BSINK

TOILET

TUB

PUBSEW

SEWDIS

PLMFCNT

PUBSWV
(Last time) we recorded that your ^HTYPEFILL was connected to a public sewer.

Is this information still correct?

1. Yes
2. No

PUBSEWQ
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 ${ }^{\wedge}$ HTYPEFILL have?

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

SEWDISQS

- Specify other type of sewage disposal


## SEWDUS

How many homes are connected to the ^septic_cess?

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

Does ^your_the_that full bath contain:
Both hot and cold water?

1. Yes
2. No

BSINK1
(Does ^your_the_that full bath contain:)
A bathroom sink?

1. Yes
2. No

## TOILET1

(Does ^your_the_that full bath contain:)
A flush toilet?

1. Yes
2. No

TUB1
(Does ^your_the_that full bath contain:)
A bathtub or a shower?

1. Yes
2. No

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

1. Yes
2. No

BSINKP
Is there a bathroom sink anywhere in ^your_the_that home?

1. Yes
2. No

## TOILETP

Is there a flush toilet anywhere in ^your_the_that home?

1. Yes
2. No

TUBP
Is there a bathtub or a shower anywhere
in ^your_the_that home?

1. Yes
2. No

PLMFCP2
${ }^{\wedge}$ Are_Is2 in an area or room adjoining
^your_the bathroom?

1. Yes
2. 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

TUB2
Does ^your_the_that ^HTYPEFILL have a bathtub or shower?

1. Yes
2. No

## SHARPF

Some people live in neighborhoods where some of the houses don't have complete plumbing facilities. So, they must use other people's bathrooms. ^Does_When anyone not living in ^your_the home, not counting guests or workers, regularly use ${ }^{\wedge}$ your_the ^plumbing_bathroom?

1. Yes
2. No

## WATER

WFUEL

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

Is this information still correct?

1. Yes
2. No

WFUELQ
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. Kerosene or other liquid fuel
5. Coal or coke
6. Wood
7. Solar energy
8. Other; specify

WFUELQS

- Specify other type of water fuel


## WATERV

(Last time) we recorded that most of your water came from ${ }^{\wedge}$ _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. Spring
4. Cistern
5. Stream or lake
6. Commercial bottled water
7. Other; specify

WATERQSP

- Specify other water source

WELLV
And that well is ^drilled_dug?

1. Yes
2. No

WELLQ
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 ${ }^{\wedge}$ WATERFILL provide water to 15 or more homes?

1. Yes
2. No

WELDUS2
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 this
^WATERFILL safe for cooking and drinking?

1. Yes
2. No

WATERD
Where do you get your water for drinking?

1. Public or private water system (includes city water)
2. Individual well
3. Spring
4. Cistern
5. Stream or lake
6. Commercial bottled water
7. Other; specify

## WATERDSP

- Specify other source of drinking water


## HEQUIP

HFUEL

## HFUELAV

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

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


## HFUELB

Is that because ^HTYPEFILL5 ^do_does2 not HAVE any heating equipment or is that because ^you_tenant1 ${ }^{\wedge}$ 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.

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

## HFUELC

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. Kerosene or other liquid fuel
5. Coal or coke
6. Wood
7. Solar energy
8. Other; specify

## HFUELCSP

- Specify other type of heating fuel

GASPI2
Is it from underground pipes or bottled gas?

1. piped gas
2. bottled gas
(Last time) we recorded that your MAIN heating equipment was
${ }^{\wedge}$ mainheat.
Is this information still correct?
3. Yes
4. 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
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

HPORTDSP

- 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

FPINS1
Does it have inserts, that is, equipment designed to circulate more heat into the room?

1. Yes
2. No

FPINS2
^Do_Is2 more than one fireplace with inserts?

1. Yes
2. No

FPINS3
Do all or some of the fireplaces have inserts?

1. All
2. Some

## SHTEQP1

## ROOMHTR

1. Woodburning, pot belly, or Franklin stove(s)
2. Portable electric heater(s)
3. Built-in electric unit(s)
4. Room heater(s) burning kerosene, gas or oil
5. Something else
6. None

## Is the room heater VENTED to the outside through a chimney, flue, or pipes OR is it UNVENTED?

- Enter all that apply, separate with commas

1. Vented
2. Unvented

## SHTEQP2

^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. Other; specify

SHTEQP2S

> Specify type of additional heating equipment

## OAFUEL

## AFUEL

## AIRSYS1

Does ^your_the ^pump_equipment provide air conditioning for ${ }^{\wedge}$ your_the home?

1. Yes
2. No

OARSYS1
^Besides_Does2 ${ }^{\wedge}$ 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; specify

OAFUEL1S

- Specify other type of air conditioning fuel

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

Is this information still correct?

1. Yes
2. No

AIRSYS2

Does ^your_the_that ^HTYPEFILL have central air conditioning?

1. Yes
2. No

## AFUELV

> (Last time) we recorded that your central air conditioning used $\wedge$ 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; specify

## AFUELQSP

* Specify other type of air conditioning fuel

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; specify

OAFUEL2S

- Specify other type of air conditioning fuel

AIR
^Do_Does any room air conditioners?

1. Yes
2. No

NUMAIR
How many?

- Enter 8 for 8 or more


## CELARLK

movdate

FREEZE

WINTER

## 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

## FREEZEQ

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

IFCOLD
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

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

## WHYCDSP

- Specify other reason for cold

IFDRY
Was your home ever COMPLETELY without running water ^since_in -that is, since ${ }^{\wedge}$ date?

1. Yes
2. No

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

- Enter 8 for 8 or more

IFTLT1
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 ${ }^{\wedge}$ 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 $\wedge$ 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

LEAK2

## WHERELK

1. Yes
2. No

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

ILEAK2
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

- Enter description of source of other INSIDE water leak

IFSEW
Did the sewage system break down ^since_within-that is, since ${ }^{\wedge}$ date?

1. Yes
2. No

## NUMSEW

How many of these breakdowns lasted 6 hours or more?

- Enter 8 for 8 or more


## PLUGS

NOWIRE

EBAR

## NOWIREV


#### Abstract

? [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

## PLUGSV

? [F1]
Last time we recorded that every room had an electrical outlet or wall 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 ^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 ^your_the ^home_mobile_building.

Are there holes or open cracks or crumbling in the foundation of ${ }^{\wedge}$ your_the ${ }^{\wedge}$ 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

ESLOPW
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
^besides_does the inside of ^ your_the_that ^HTYPEFILL have any areas of peeling paint or broken plaster?

1. Yes
2. No

BIGP2

Are any of these areas bigger than 8 inches by 11 inches?
(The size of a standard business letter)

1. Yes
2. No

EVROD
? [F1]
Have you ever seen signs of mice or rats INSIDE your ^HTYPEFILL $\wedge$ building?
(Exclude rats/mice kept as pets, snake food or otherwise deliberately brought inside).

1. Yes
2. No

M12ROD
Was that ${ }^{\wedge}$ MICE_TIME -- that is, since ^Date_12months?

1. Yes
2. No

RATFREQ

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

RATMICE
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?

Was it a rat, a mouse, or aren't you sure what it was?

- Enter all that apply, separate with commas

1. Rat
2. Mouse
3. Not Sure

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

M12ROACH

1. Yes
2. No

Was that ^MICE_TIME --
that is, since ^date_12months?

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

MAJR1
When the owner has to do MAJOR maintenance or repairs:
Do they start quickly enough?

1. Yes usually
2. Not usually
3. Very mixed
4. Haven't needed any
5. Landlord not responsible for maintenance

MAJR2
Do they solve the problem quickly once they start?

1. Yes
2. No
3. Mixed

MAJR3
Are they polite and considerate of your home?

1. Yes
2. No
3. Mixed

MINR1
For MINOR maintenance or repairs:
Do they start quickly enough?

1. Yes usually
2. Not usually
3. Very mixed
4. Haven't needed any
5. Landlord not responsible for maintenance

MINR2
Do they solve the problem quickly once they start?

1. Yes
2. No
3. Mixed

MINR3

1. Yes
2. No
3. Mixed

BLDMNT
On maintenance of the building, are you completely satisfied, partly satisfied, or dissatisfied?

1. Completely satisfied
2. Partly satisfied
3. Dissatisfied
4. Landlord not responsible for this maintenance

## GRDMNT

On maintenance of the grounds, are you completely satisfied, partly satisfied, or dissatisfied?

1. Completely satisfied
2. Partly satisfied
3. Dissatisfied
4. Landlord not responsible for this maintenance

QUAKE

TORNADO

## LNDSLD

FIRE

FLOOD

## OTHDIS

## DISRPA

DISRPB

DISRPC

NWBED

NWBTH

NWREC

NWOTH

ADDBED

ADDBTH

ADDKIT

ADDOTH

GARAG

PRCH

DECK

CARPORT

OTHOUT

BTHROOM

## KITCHN

RENBEDR

## RENBTH

## RENOTH

HMR_INTRO

> 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

[^2]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.

DISREPB

- 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.

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

## UNFINIS

In the last two years, was any work done to the attic, ^basement_hmr, garage, or other unfinished area of your home to make it a finished room?

1. Yes
2. No

NWROOM
What kind of room(s) were created?

- Enter all that apply, separate with commas.

1. Bedroom
2. Bathroom
3. Recreation room
4. Other room

In the last two years, were any ROOM ADDITIONS built onto your home that made it bigger?

1. Yes
2. No

ADROOM
What was added?

- Enter all that apply, separate with commas.

1. Bedroom
2. Bathroom
3. Kitchen
4. Other room addition

BULTOUT
Was anything ^else_hmr built onto the outside of your home, such as an attached garage, carport, deck, or porch?

1. Yes
2. No

## EXTADD

What was built?

- Enter all that apply, separate with commas.

1. Attached garage
2. Porch
3. Deck
4. Carport
5. Other outside addition

BTHKIT
Was your bathroom or kitchen remodeled in the last two years? By remodeling, we mean SUBSTANTIAL changes to the room. Do not count jobs that were just painting or papering.

1. Yes
2. No

BKROOM

Which rooms?

- Enter all that apply, separate with commas.

1. Bathroom(s)
2. Kitchen

## RENALT

Did you renovate or alter any other rooms by changing their structure, that is moving, adding, or removing walls?

1. Yes
2. No

## RENROOM

What rooms resulted?

- Enter all that apply, separate with commas.

1. Bedroom(s)
2. Bathroom(s)
3. Other room

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. ^already_reported_hmr.

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

INSULAT
(Have you added or replaced any of the following:)
insulation?

1. Yes
2. No

WTRPIPE
(Have you added or replaced any of the following:)
interior water pipes?

1. Yes
2. No

## 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

CARPET

1. Yes
2. No

FLOORIN
(In the last two years, have you installed any)
other floorings, such as hardwood, tile, marble or vinyl?

1. Yes
2. No

PANELIN
(In the last two years, have you installed any)
paneling, ceiling tiles or drywall?

1. Yes
2. No

HINTRO5

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

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

1. Yes
2. No

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

1. Yes
2. No

## FENCE

(In the last two years, have you added or replaced:)
fencing or walls?

1. Yes
2. No

PATIO
(In the last two years, have you added or replaced:)
a patio, terrace, or a detached deck?

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

SHED
(In the last two years, have you added or replaced:)
a shed, detached garage, or other building?

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? Do not include minor repairs, landscaping or painting.

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.

INTNWBED

1. Enter 1 to continue

NWBEDB

NWBEDWK
^oldjob_nwbed
Is this the same finished bedroom 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 finished bedroom 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.

INTNWBTH
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

## NWBTHB

^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

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

1. Yes
2. No

NWBTHAM
How much did the entire finished bathroom 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.

INTNWREC
^Earlier_job_type

1. Enter 1 to continue

NWRECB
^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

## NWRECWK

Did someone in your household do most of the work?

1. Yes
2. No

NWRECAM
How much did the entire finished recreation room 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.

INTNWOTH
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

NWOTHB
^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

Did someone in your household do most of the work?

1. Yes
2. No

NWOTHAM
How much did the entire other finished room 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.


## INTADBED

Earlier you reported a bedroom was added to your home.

1. Enter 1 to continue

ADBEDB
^oldjob_addbed
Is this the same bedroom addition we recorded in ^pymonth ^pyyear, OR is it a different job?

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

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

1. Yes
2. No

ADBEDAM
How much did the entire bedroom 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.

INTADBTH
^Earlier_job_type

1. Enter 1 to continue

ADBTHB
^oldjob_addbth
Is this the same bathroom addition we recorded in ^pymonth ^pyyear, OR is it a different job?

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

## ADBTHWK

Did someone in your household do most of the work?

1. Yes
2. No

ADBTHAM
How much did the entire bathroom 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.

INTADKIT
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

ADKITB
^oldjob_addkit
Is this the same kitchen addition we recorded in ^pymonth ^pyyear, OR is it a different job?

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

## ADKITWK

Did someone in your household do most of the work?

1. Yes
2. No

ADKITAM
How much did the entire kitchen 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.

INTADOTH
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

ADOTHB
${ }^{\wedge}$ oldjob_addoth
Is this the same other room addition we recorded in ^pymonth ^pyyear, OR is it a different job?

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

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

1. Yes
2. No

ADOTHAM

How much did the entire other room 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.

INTGARAG
Earlier you reported an attached garage was added to your home.

1. Enter 1 to continue

GARAGB
^oldjob_garag
Is this the same attached garage addition we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

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

1. Yes
2. No

## GARAGAM

How much did the entire attached garage 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.

INTPORCH
^Earlier_job_type

## 1. Enter 1 to continue

## PORCHB

^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

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

1. Yes
2. No

PORCHAM
How much did the entire porch 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.

INTDECK
^Earlier_job_type

1. Enter 1 to continue

DECKB
${ }^{\wedge}$ oldjob_deck
Is this the same deck 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

## DECKAM

How much did the entire deck 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 job was free.


## INTCRPRT

^Earlier_job_type

1. Enter 1 to continue

## CRPRTB

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

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

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

1. Yes
2. No

## CRPRTAM

How much did the entire 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.

INTOTHOT
^Earlier_job_type

1. Enter 1 to continue

## OTHOTB

${ }^{\wedge}$ oldjob_othout
Is this the same other outside addition we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

## OTHOTWK

Did someone in your household do most of the work?

1. Yes
2. No

OTHOTAM
How much did the entire other outside 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.

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

1. Enter 1 to continue

BTHRDB
^oldjob_bthroom
Is this the same bathroom 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

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.

INTKITRD
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

KITRDB
^oldjob_kitchn
Is this the same kitchen remodeling job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, $O R$ 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

KITRDAM
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.


## INTRNBEDR

Earlier you reported a bedroom was renovated by moving, changing or removing walls.

1. Enter 1 to continue

## RNBEDRB

^oldjob_renbedr
Is this the same bedroom renovation job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

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

1. Yes
2. No

## RNBEDAM

How much did the entire bedroom renovation 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.

INTRNBTH
^Earlier_job_type

1. Enter 1 to continue

RNBTHB
^oldjob_renbth
Is this the same bathroom renovation job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

## RNBTHWK

Did someone in your household do most of the work?

1. Yes
2. No

RNBTHAM
How much did the entire bathroom renovation 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.

INTRNOTH
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

RNOTHB
^oldjob_renoth
Is this the same other room renovation job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

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

1. Yes
2. No

How much did the entire other room renovation 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.

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.

INTSIDNG
^Earlier_job_type

1. Enter 1 to continue

## SIDNGB

^oldjob_siding
Is this the same siding job we recorded in ^pymonth ^pyyear, OR is it a different job?

1. Yes, same job as last interview
2. 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.

INTDOOR
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

DOORB
^oldjob_doorwin
Is this the same doors or windows job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

DOORAM
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.


## INTINSL

^Earlier_job_type

1. Enter 1 to continue

INSLB
^oldjob_insulat
Is this the same insulation job we recorded in ^pymonth ^pyyear, $O R$ 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

INSLAM
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.
^Earlier_job_type

1. Enter 1 to continue

PIPEB
^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

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

1. Yes
2. No

PIPEAM
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.

INTPLFXT
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

## PLFXTB

${ }^{\wedge}$ 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.

INTWIRNG
^Earlier_job_type

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
How much did the entire electrical 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.

INTSECUR
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

SECURB
${ }^{\wedge}$ 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.

INTCARPT
Earlier you reported wall-to-wall carpeting was installed in your home.

1. Enter 1 to continue

CARPTB
^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

## CARPTWK

Did someone in your household do most of the work?

1. Yes
2. No

CARPTAM
How much did the entire carpet installation 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.

INTFLOOR
^Earlier_job_type

1. Enter 1 to continue

FLOORB
${ }^{\wedge}$ oldjob_floorin
Is this the same flooring 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

## FLOORWK

Did someone in your household do most of the work?

1. Yes
2. No

FLOORAM

How much did the entire flooring installation 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.


## INTPANEL

^Earlier_job_type

1. Enter 1 to continue

## PANELB

$\wedge$ oldjob_panelin
Is this the same paneling, ceiling tile or drywall installation job we recorded in ^pymonth ^pyyear, OR is it a different job?

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

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

1. Yes
2. No

PANELAM
How much did the entire paneling, ceiling tile or drywall installation 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.

INTCENAR
Earlier you reported central air conditioning was added or replaced in your home.

1. Enter 1 to continue
^oldjob_cenair
Is this the same central air conditioning job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, $O R$ is it a different job?
2. Yes, same job as last interview
3. No, different job

CENARWK
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.

INTHTEQU
^Earlier_job_type

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
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.

INTSEPT

SEPTB
$\wedge$ 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

SEPTWK
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.

INTWTRH
^Earlier_job_type

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.

INTDSHW
^Earlier_job_type

1. Enter 1 to continue

DSHWB
^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

## DSHWWK

Did someone in your household do most of the work?

1. Yes
2. No

DSHWAM
How much did the entire built-in dishwasher 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.

INTDSPL
^Earlier_job_type

1. Enter 1 to continue

DSPLB
^oldjob_dsposal
Is this the same garbage disposal job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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

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

1. Yes
2. No

DSPLAM
How much did the entire 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.

INTMSINA
^Earlier_job_type

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.

INTMSINB
^Earlier_job_type

1. Enter 1 to continue

MSINBB
^oldjob_msinsid
In ^pymonth ^pyyear, we recorded the following MAJOR work inside your home:
^oldwork_msinsid
Is this ${ }^{\wedge}$ MISINB job included in that work, OR is it a different job?

1. Yes, same job as last interview
2. 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.

INTMSINC
${ }^{\wedge}$ Earlier_job_type

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

## INSCWK

Did someone in your household do most of the work?

[^3]INSCAM
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.

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 ${ }^{\wedge}$ 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.

INTFENCE
${ }^{\wedge}$ Earlier_job_type

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
Did someone in your household do most of the work?

1. Yes
2. No

FENCEAM
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.

INTPATIO
^Earlier_job_type

1. Enter 1 to continue

PATIOB
^oldjob_patio
Is this the same patio, terrace or detached deck job we recorded in ${ }^{\wedge}$ pymonth ^pyyear, OR is it a different job?

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

## PATIOWK

Did someone in your household do most of the work?

1. Yes
2. No

PATIOAM
How much did the entire patio, terrace or detached deck 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.

INTPOOL
^Earlier_job_type

1. Enter 1 to continue

POOLB
${ }^{\wedge}$ 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
3. Yes
4. No

POOLAM
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.

INTSHED
^Earlier_job_type

1. Enter 1 to continue

SHEDB
^oldjob_shed
Is this the shed, detached garage, or other building job we recorded in ${ }^{\wedge}$ pymonth ^pyyear, $O R$ is it a different job?

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

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

1. Yes
2. No

## SHEDAM

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.

INTMOUTA
^Earlier_job_type

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

## OUTAAM

INTMOUTB

MOUTBB

1. Yes
2. No
^Earlier_job_type
3. Enter 1 to continue

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.
-_-
- 1 to continue

Did someone in your household do most of the work?
$\square$
^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.

INTMOUTC
${ }^{\wedge}$ Earlier_job_type

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.

SUBFIX
Did the household get a low-interest loan or grant from a government program to help pay for making any of these repairs or alterations to your home?

1. Yes
2. No

## ENEFIC

Were any of the jobs reported done for energy efficiency purposes?

1. Yes
2. No

TAXINC
Did you receive Federal or state tax incentives or financial incentives from your utility company for making energy efficiency improvements or purchasing energy efficient appliances?

1. Yes
2. No

The next questions are about methods of transportation and how people get around this neighborhood.

1. Enter 1 to continue

PUBTRN
Do you ^or_household_anyone ever use public transportation?
By public transportation we mean bus, subway/light rail/trolley, commuter shuttle, or commuter rail such as Amtrak.

1. Yes
2. No

## PUBTYP

What types of public transportation do ^you_people_in_household use?

- Enter all that apply

1. Local public bus
2. Subway, Elevated train, Street car, Light rail, or Trolley
3. Commuter bus or shuttle van
4. Commuter or Inter-city train such as Amtrak
5. Other (specify)

PUBTYPSP

- Specify type of public transportation used

DISBUS
Your said you ^or_household_someone use the bus.
How far is the bus from your home?
(1/4 mile is about $3-4$ city blocks)

1. Less than $1 / 4$ mile
2. $1 / 4$ mile to less than $1 / 2$ mile
3. $1 / 2$ mile to less than 1 mile
4. 1 mile or more

How do you ^or_household_someone usually get to the bus?

- If more than one type is used, record the most commonly used mode among household members.

1. Local public bus
2. Subway, Elevated train, Street car, Light rail, or Trolley
3. Commuter bus or shuttle van
4. Commuter or Inter-city train such as Amtrak
5. Walk
6. Bicycle
7. Drive
8. Have someone else drive
9. Other

## OFTBUS

How often do you ^or_household_someone use a bus? Round trips count as one use.

- If type is used by more than one household member, record for member who uses most frequently.

1. Daily
2. 1-3 times a week
3. 4-6 times a week
4. 3 or more times a month
5. 1 to 2 times a month
6. Less than once a month

DISSUB

```
Your said you ^or_household_someone use the subway, light rail, or trolley.
How far is the subway, light rail, or trolley from your home?
(1/4 mile is about \(3-4\) city blocks)
```

1. Less than $1 / 4$ mile
2. $1 / 4$ mile to less than $1 / 2$ mile
3. $1 / 2$ mile to less than 1 mile
4. 1 mile or more

## GETSUB

How do you ^or_household_someone usually get to the subway, light rail, or trolley?

- If more than one type is used, record the most commonly used mode among household members.

1. Local public bus
2. Subway, Elevated train, Street car, Light rail, or Trolley
3. Commuter bus or shuttle van
4. Commuter or Inter-city train such as Amtrak
5. Walk
6. Bicycle
7. Drive
8. Have someone else drive
9. Other

## OFTSUB

1. Daily
2. 1-3 times a week
3. 4-6 times a week
4. 3 or more times a month
5. 1 to 2 times a month
6. Less than once a month

How far is the commuter shuttle from your home?
(1/4 mile is about $3-4$ city blocks)

1. Less than $1 / 4$ mile
2. $1 / 4$ mile to less than $1 / 2$ mile
3. $1 / 2$ mile to less than 1 mile
4. 1 mile or more

## GETSHUT

How do you ^or_household_someone usually get to the commuter shuttle?

- If more than one type is used, record the most commonly used mode among household members.

1. Local public bus
2. Subway, Elevated train, Street car, Light rail, or Trolley
3. Commuter bus or shuttle van
4. Commuter or Inter-city train such as Amtrak
5. Walk
6. Bicycle
7. Drive
8. Have someone else drive
9. Other

## OFTSHUT

How often do you ^or_household_someone use a commuter shuttle? Round trips count as one use.

- If type is used by more than one household member, record for member who uses most frequently.

1. Daily
2. 1-3 times a week
3. 4-6 times a week
4. 3 or more times a month
5. 1 to 2 times a month
6. Less than once a month

DISRAIL

> Your said you ^or_someone use commuter rail.
> How far is the commuter rail from your home?
(1/4 mile is about $3-4$ city blocks)

1. Less than $1 / 4$ mile
2. $1 / 4$ mile to less than $1 / 2$ mile
3. $1 / 2$ mile to less than 1 mile
4. 1 mile or more

## GETRAIL

## How do you ^or_someone usually get to the commuter rail?

- If more than one type is used, record the most commonly used mode among household members.

1. Local public bus
2. Subway, Elevated train, Street car, Light rail, or Trolley
3. Commuter bus or shuttle van
4. Commuter or Inter-city train such as Amtrak
5. Walk
6. Bicycle
7. Drive
8. Have someone else drive
9. Other

OFTRAIL
How often do you ^or_someone use commuter rail? Round trips count as one use.

- If type is used by more than one household member, record for member who uses most frequently.

1. Daily
2. 1-3 times a week
3. 4-6 times a week
4. 3 or more times a month
5. 1 to 2 times a month
6. Less than once a month

## WKSCHL

How often do you ^or_someone use public transportation to commute to work or school? Would you say always, most of the time, sometimes, once in a while, or never?

- If type is used by more than one household member, record for member who uses most frequently.

1. Always
2. Most of the time
3. Sometimes
4. Once in a while
5. Never

DISPUB
How far is the nearest public transportation stop from your home? Is it...
(1/4 mile is about $3-4$ city blocks)

1. Less than $1 / 4$ mile
2. $1 / 4$ mile to less than $1 / 2$ mile
3. $1 / 2$ mile to less than 1 mile
4. 1 mile or more

PTGROCER
Many people use public transportation to access various services and amenities. You may or may not use public transportation for these purposes, but we are interested in finding out if you could access these services and amenities using public transportation, if you choose to do so. Please tell me if you could take public transportation to any of the following from your home:

A large grocery store or supermarket?

1. Yes
2. No

PTSERVIC
(Please tell me if you could take public transportation to)
Personal services such as hair or nail care salon, drycleaner, etc.?

1. Yes
2. No

PTRETAIL
(Please tell me if you could take public transportation to)
Other retail shopping such as for clothes, household goods, books, music, etc.?

1. Yes
2. No

PTENTMNT
(Please tell me if you could take public transportation to)
Entertainment such as going out to eat, attending a cultural or sporting event, visiting a park, etc.?

1. Yes
2. No

## PTHEALTH

(Please tell me if you could take public transportation to)
Health care facility such as your doctor's office or hospital?

1. Yes
2. No

## PTBANK

(Please tell me if you could take public transportation to)
Your bank?

1. Yes
2. No

## OTHTRN

Now, I want to ask about using other types of transportation. Do you $\wedge$ or_household_anyone use any of the following:

1. A taxi or cab?
2. Car pool (for example, riding with a friend, neighbor or co-worker to work)?
3. Car sharing service (that is, a service where you pay a fee to a company, such as ZipCar, to have access to cars parked around your neighborhood)?
4. None of the above?

## BIKEWALK1

BIKEWALK2

WBGROCER1
Many people walk or bicycle to various services and amenities. You may or may not walk or bicycle for these purposes, but we are interested in finding out if you could access these services and amenities by walking or bicycling, if you choose to do so. Please tell me if you could walk or bicycle to any of the following:

A large grocery store or supermarket?

1. Yes
2. No

WBGROCER2
Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

WBSERVIC1
In a typical week, do you ^or_household_anyone walk or bicycle to any place inside or outside your neighborhood?

1. Yes
2. No
3. Walk
4. Bike
5. Both

## (Please tell me if you could walk or bicycle to)

Personal services such as hair or nail care salon, drycleaner, etc.?

1. Yes
2. No

## WBSERVIC2

Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

WBRETAIL1

## (Please tell me if you could walk or bicycle to any of the following)

Other retail shopping such as for clothes, household goods, books, music, etc.?

1. Yes
2. No

WBRETAIL2
Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

WBENTMNT1
(Please tell me if you could walk or bicycle to)
Entertainment such as going out to eat, attending a cultural or sporting event, visiting a park, etc.?

1. Yes
2. No

WBENTMNT2

Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

Health care facility such as your doctor's office or hospital?

1. Yes
2. No

WBHEALTH2
Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

WBBANK1
(Please tell me if you could walk or bicycle to)
Your bank?

1. Yes
2. No

WBBANK2
Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

WBWKSCHL1
(Please tell me if you could walk or bicycle to any of the following: )
Your school or workplace, if you have one?

- If respondent does not have a place of school or workplace, select "Not Applicable"

1. Yes
2. No
3. No Work or School

## WBWKSCHL2

Can you walk, bicycle, or both?

1. Walk
2. Bike
3. Both

NOBIKE
Are there any reasons why you ^or_household_anyone do not walk or bicycle in your neighborhood?

1. Yes
2. No

## NOBIKEWHY

## What are these reasons?

- Check all that apply
- DO NOT READ CATEGORIES

1. No sidewalks
2. Inadequade sidewalks or crosswalks, i.e., they are not wide enough or need to be repaired
3. No bicycle lanes
4. Do not have a bicycle
5. Too much traffic
6. Traffic is too fast
7. Not enough lighting
8. Crime or other safety concerns
9. No destinations close enough to walk or bicycle to
10. Health does not permit walking or bicycling
11. Do not have time to walk or bicycle
12. Other (specify)

NOBIKESP

- Specify the reason that nobody in the household walks or bicycles in the neighborhood


## SIDEWLK

Does your neighborhood have sidewalks that are wide enough for two adults to walk side by side?

1. Yes
2. No

SIDEWLKLT
Do the sidewalks have adequate lighting at night?

1. Yes
2. No

BIKELANE
Does your neighborhood have any lanes on the road that are reserved for bicycling? These lanes are also known as bike lanes.
(These lanes are usually narrower than normal car lanes and may have a bicycle drawn on them. Does your neighborhood have any such lanes?)

1. Yes
2. No

COSTGAS
How much do you estimate your household spends each month on:
Gasoline?

COSTINSU
Auto insurance?

COSTCARP
Car payments?

COSTCARM
Car maintenance?

COSTPARK
Parking?

COSTPTR
Public transportation?

NHDINTRO
These next questions ask about the area surrounding your home.

1. Enter 1 to continue

GROCLOS
Do you have grocery stores, drug stores, both, or neither within 15 minutes of your home?

1. Grocery store
2. Drug store
3. Both
4. Neither

GROFULL
Is the grocery store a full-service grocery store or a convenience store?

1. Full-service grocery store
2. Convenience store

EWATER
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.

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

EGREEN
Are any open spaces, such as parks, woods, farms, or ranches within a half block of ^your_the ^home_mobile_building?

1. Yes
2. No

ETRANSV
Last time we recorded that there were railroads, airports, or highways with at least 4 lanes within a half block of ^your_the ^home_mobile_building.

Is this information still correct?

1. Yes
2. No

ETRANS
How about any railroads, airports, or highways with at least 4 lanes -any of these within a half block of ^your_the ^home_mobile_building?

1. Yes
2. No
(Last time) we recorded that there were parking lots within a half block of ^your_the ^home_mobile_building.

Is this information still correct?

- Do not include residential parking lots

1. Yes
2. No

## EPRKG

Are there any parking lots within a half block of ^your_the ^home_mobile_building?

- Do not include residential parking lots

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?

ECOM1V
Last time we recorded that there were businesses or institutions, such as stores, restaurants, schools, or hospitals within a half block of ^your_the ^home_mobile_building.

Is this information still correct?

1. Yes
2. No

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

ECOM2V
(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

EHEIGHT
Thinking of the apartment buildings that are located within a half block of ^your_the ^home_mobile_building, how many stories is the tallest one?

1. 7 or more stories
2. 4-6 stories
3. Less than 4 stories

EBARCL1V
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

EBARCL2V
(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
Are there any vandalized or abandoned buildings within a half block of ^your_the ^home_mobile_building?

1. Yes
2. No

EABAN2
Is there more than one vandalized or abandoned building?

1. Yes
2. No

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

## EJUNK2

1. Small Amount
2. Large Amount

EROAD
What is the condition of the streets within a half block or ^your_the ^home_mobile_building?
Do these streets need major repairs, minor repairs, or no repair work?

1. Major repair work
2. Minor repair work
3. No repair work
4. No streets within half a block

EAGE1
Is ^your_the ^home_mobile_building older, newer, or about the same age as the nearby ^ ^homes_apartments?

1. Older
2. Newer
3. Same age
4. Very mixed

SATPOL
Finally, I have a question about your satisfaction with the police in your area. Do you have satisfactory police protection for this area?

1. Yes

## 2. No

EDPINTRO
The next series of questions are to determine your preparedness for emergency situations, such as a fire or terrorist hazard, or large-scale disaster situations, such as a flood or earthquake.

1. Enter 1 to continue

BNREAD
Is house_building number clearly readable from the street, even at night such as with reflective numbers posted on the building structure or on the mailbox?

1. Yes
2. No

GENERT
do_doeshh have a generator to provide electricity in case there is a power outage?

1. Yes
2. No

DRFOOD
do_doeshh have available non-perishable food to feed yourselfhh for 3 days?

1. Yes
2. No

EMWATER
do_doeshh have available at least 3 gallons or 24 bottles of water ${ }^{\wedge}$ person?

1. Yes
2. No

## ALTCOM

Do the members of your household have a plan for communicating in the event that cell phone service is disrupted?

1. Yes
2. No

EVSEP
In some disasters, household members will need to evacuate separately. Does your household have an agreed-upon meeting point if that should happen?

1. Yes
2. No

EVKIT
do_doeshh have emergency supplies readily available to take with you if you have to evacuate your home?

1. Yes
2. No

EVINFO
wouldhh have access to your vital financial information and contact numbers if you had to evacuate your home?

1. Yes
2. No

EVPETSV
Pets are also a concern during an emergency. do_doeshh have any pets?

1. Yes
2. No

If you or your household had to evacuate from your town or city to a safe place at least 50 miles away, would you need assistance evacuating or sheltering your pets?

[^4]
## EVFIN

If you or your household had to evacuate from your town or city to a safe place at least 50 miles away, do you have the financial resources, in terms of savings or available credit card balances, to meet expenses of up to $\$ 2,000$ ?

1. Yes
2. No

EVVEHIC
(If you or your household had to evacuate from your town or city to a safe place at least 50 miles away,) do you have enough reliable vehicles to carry all of your household members EVPETS and a small amount of supplies such as clothes and food?

1. Yes
2. No

## EVLOC

(If you or your household had to evacuate from your town or city to a safe place at least 50 miles away) for at least two weeks, where would you most likely stay during those two weeks?

- Read categories

1. With relatives or friends
2. In a public shelter
3. In a room in a hotel or motel
4. In a travel trailer or RV
5. Somewhere else; specify

- Specify other type of residence

RMOVINTRO
Now we are going to ask about where ^you_people lived before moving here.

1. Enter 1 to continue
rflag
eflag

## REASONS

What are the reasons you moved from your last residence?

- Enter all that apply, separate with commas

1. A private company or person wanted to use it for some purpose
2. Forced to leave by the government
3. Disaster loss (fire, flood, etc.)
4. New job or job transfer
5. To be closer to work/school/other
6. Other, financial/employment related
7. To establish own household
8. Needed a larger house or apartment
9. Married, widowed, divorced, or separated
10. Other, family/personal related
11. Wanted a better quality house (apartment)
12. Change from owner to renter OR renter to owner
13. Wanted lower rent or less expensive house to maintain
14. Other housing related reasons
15. Evicted from residence
16. Foreclosure
17. Other-Specify

## REASONSP

[^5]WMPRIV2
Did you leave your previous residence because a private company or person wanted to use it for some purpose?

1. Yes
2. No

## WMGOVT2

(Did you leave)
Because the government forced you to leave?

1. Yes
2. No

## WHYMOVE

What was the main reason you moved?

- Enter precode 1-17 or enter 0 if all reasons of equal importance.

0. All reasons of equal importance
1. ^WMPRIV
2. ${ }^{\wedge} \mathrm{WMGOVT}$
3. ${ }^{\wedge}$ WMDISL
4. ^WMJOBS
5. ^WMCLOS
6. ^WMFEMP
7. $\wedge \mathrm{WMONHH}$
8. ^WMLARG
9. ^WMMARR
10. ^WMFAML
11. ${ }^{\wedge}$ WMQUAL
12. ^WMCHTN
13. ^WMCHEP
14. ^WMHOUS
15. ^WMEVIC
16. ^WMFORE
17. ^WMOTHR

Did you leave-
Because the owner, or member of the owner's family were going to move into
that residence?

1. Yes
2. No

## WMCNDO1

(Did you leave)
Because that unit was going to become a condominium or cooperative?

1. Yes
2. No

WMREPR1
(Did you leave)
Because the residence was closed for repairs?

1. Yes
2. No

WMGOVP1
Did you leave-
Because the government wanted to use the land or building for some other purpose?

1. Yes
2. No

WMNFIT1
(Did you leave)
Because that residence was condemned by the government as unfit for occupancy?

1. Yes
2. No

LOOKNS
When you were going to move, did you look for a(n) ^HTYPEFILL in any neighborhood other than this?

1. Yes
2. No

## LOOKHS

Did you look at both ^houses_mobile and apartments?

1. Yes, looked at both
2. No, didn't look at both
3. Looked only at this unit

## NUMHS

About how many other houses, apartments, and manufactured/mobile homes did you look at before you chose this one?

## STOPLK

Some people look ^homes_neighborhood. Did you stop looking, because you...

- Enter all that apply. Separate with commas.

1. Had to move quickly?
2. Had trouble traveling to see others (caring for others, transportation, disabilities)?
3. Didn't know of any others?
4. Were too busy to look more?
5. Were completely happy with this one?
6. Don't like looking?
7. No particular reason
8. Other-Specify

NLSP

- Specify other reason stopped looking

HEARHS
How did you first learn about this ^HTYPEFILL?

1. Word of Mouth
2. Daily newspaper
3. Weekly newspaper or giveaway publication
4. Craigslist.org
5. Realtor.com
6. Ad on a different internet site
7. Apartment rental agency listing
8. Talking with a real estate agent
9. Sign on outside of building
10. Billboard
11. Radio Ad
12. Other; Specify

HEARSP

- Specify other way heard about this place


## NHCONV

People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?

Its convenience to workplace?

1. Yes
2. No

## NHFAM

(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

Convenience to friends or family?

1. Yes
2. No

## NHAMEN

(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

Its convenience to amenities (like restaurants, theaters, shopping, and doctors' offices)?

1. Yes
2. No

NHPUBTRAN
(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

## Its convenience to public transportation?

1. Yes
2. No

## NHSERV

(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

Its convenience to public services (like libraries, playgrounds, and community centers)?

1. Yes
2. No

## NHSCHOOL

(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

The schools or school district?

1. Yes
2. No

NHDESIGN
(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

The looks or design of the neighborhood?

1. Yes
2. No
(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

The safety of the neighborhood?

1. Yes
2. No

## NHFAMIL

(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

Your familiarity with the neighborhood?

1. Yes
2. No

## NHOME

(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

## The home itself?

1. Yes
2. No
(People have many reasons for choosing the neighborhood in which they live, which are different from reasons for choosing a particular home. What attracted you to the neighborhood?)

Any other reasons?

1. Yes
2. No

## What were those reasons?

Specify other reasons moved from last residence

## NHMAIN

You gave more than one reason for choosing this neighborhood. Which of these was the main reason?

1. Convenience to workplace
2. Convenience to family or friends
3. Convenience to amenities
4. Convenience to public transportation
5. Convenience to public services
6. Schools or school district
7. Looks or design
8. The safety of the neighborhood
9. Your familiarity with the neighborhood
10. The home itself
11. ^NOTHRWHY

HOMEAFF
Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?

Affordability or other financial reasons?

1. Yes
2. No

HDESIGN
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

Home's interior appearance, room layout, or design?

1. Yes
2. No

HSIZE
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

Size of the home or number of rooms?

1. Yes
2. No

HMEXT
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

## Home's exterior appearance or design?

1. Yes
2. No

HOMEYARD
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

Yard, trees, or view from the home?

1. Yes
2. No

HOMECON
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

## Quality of construction?

1. Yes
2. No

HAVAIL
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

Only home available at the time?

1. Yes
2. No

NEHOOD
(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

## The neighborhood itself?

1. Yes
2. No

## HOMEOTHER

(Now, think about your home. People have many reasons for choosing their homes other than its location. What attracted you to the home?)

## Any other reasons?

1. Yes
2. No

## WHYOTHER

## What were those reasons?

Specify other reasons moved from last residence

## WHYTOH

What was the MAIN reason you chose this ^HTYPEFILL?

- Enter precode 1-9.

1. Affordability or other financial reasons
2. Home's interior appearance, room layout, or design?
3. Size of the home or number of rooms?
4. Home's exterior appearance or design?
5. Yard, trees, or view from the home?
6. Quality of construction?
7. Only home available at the time?
8. The neighborhood itself?
9. ^WHYHOME

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
Earlier you told me^MOVERS moved into this ^HTYPEFILL within the last 2 years.
Did ^you_all_he_she_they move here from the same previous residence?

1. Yes
2. No

FIRST
Which people moved here from the first previous residence? Start with the previous residence from which the most people moved.
${ }^{\wedge}$ 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.
${ }^{\wedge}$ 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.
${ }^{\wedge}$ 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.


## XUNIT

## XTEN

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 ${ }^{\wedge}$ XUNIT was a cooperative?

1. Yes
2. No

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 ^XTEN 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

DBU15
$\boldsymbol{\wedge} / \mathrm{s} /$ Are ^Name(s) staying here because ^he/she/they do not have a regular or adequate place to stay due to lack of money or other means of financial support?

1. Yes
2. No

DBU16
Thinking about why ^he/she/they left ^his/her/their previous home, did $\wedge$ he/she/they leave voluntarily, ^was/were ^he/she/they asked to leave, or did $\wedge$ he/she leave for some other reason ?

1. Asked to leave
2. Left voluntarily
3. Some other reason
4. Dk
5. Refuse

DBU17
What was the main reason ^he/she/they moved out?

1. Financial reasons (e.g., could not afford it anymore)
2. Crowding, conflict, or violence in the household
3. A major change in family (marriage, new relationship, divorce, death, separation)
4. Health reasons
5. Other (specify)

DBU18

## Where did [he/she/they] live before moving into this home?

- Read all answer categories.

1. [His/her/their] own place
2. The home of relatives or friends
3. Student or military dormitories, barracks, or similar location
4. Foster care
5. Treatment program such as a hospital or nursing home
6. Jail or prison
7. Shelter or other homeless program facility
8. A place not meant for people to live (e.g., park, sidewalk, abandoned building, car)
9. Other (specify)

## RETINTRO

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

## 1. Enter 1 to continue

## FRSTOC

Were you the first ^person_people to occupy this home or did someone else live here before you?

1. First occupants
2. Previously occupied

## 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 ${ }^{\wedge}$ 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

When did this household ^ get the ^HTYPEFILL?

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


## RMOVINSP

TPBPAI

> When ^you_OWNER ^got this ^HTYPEFILL, did anyone make inquiries or have this ^HTYPEFILL inspected or tested for any of the following?
> Lead-based paint

1. Yes
2. No

TPBPIP
(When ^you_OWNER ^got this ^HTYPEFILL,
did anyone make inquiries or have this ^HTYPEFILL
inspected or tested for any of the following?)

## Lead pipes

1. Yes
2. No

TPBSOL
(When ^you_OWNER ^got this ^HTYPEFILL,
did anyone make inquiries or have this ^HTYPEFILL
inspected or tested for any of the following?)
Lead solder on copper pipes

1. Yes
2. No

TREP
Were any repairs or replacements made as a result of the inquiry, inspection, or test?

1. Yes
2. No

TADJ
Were any adjustments made to the purchase price of the
^HTYPEFILL as a result of the inquiry, inspection, or test?

1. Yes
2. No

LPRICEQ

# What was the price of the ${ }^{\wedge}$ HTYPEFILL? 

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

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


## CPRICEQ

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

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


## DWNPAY

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

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; specify
8. No down payment

DWNPYSP

- Specify other source of down payment

DWNAMT

## ^I_DWNPMT

Considering all sources of money, what was the total amount of the down payment?

You may answer in dollars or percent.

- Do not read the answers. Mark the appropriate box and enter the amount on the following screen.
- If bought outright, enter 2 for Percent

1. Dollars
2. Percent

DWNDLR

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

DWNPCT

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


## FRSTHO

Have ^you_any ever owned a home before?

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

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
8. Seasonal-Summer only
9. Seasonal-Winter only
10. Other seasonal; specify
11. Migratory

MOVAC
How many months has that ^HTYPEFILL been vacant?

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

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

VCNC1SP

- Specify other seasonal use

MOSOCC
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 ${ }^{\wedge}$ 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 ^the_that ^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
Is that ^HTYPEFILL to be...

- Read bold categories

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

- Ask if necessary

Why is the unit vacant?

1. Foreclosure
2. Personal/Family Reasons
3. Legal Proceeedings
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

VCNC2SP

- Specify other year round use


## SNITEV

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

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

## SRENTV

In the past year, how many nights was ^${ }^{\wedge}$ the_that unit rented out?

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

## WHYOWN

Which of the following reasons is why the owner(s) own this ^HTYPEFILL? Because...

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

1. It was a previous usual residence
2. It is used for recreational purposes
3. It is for investment purposes
4. Owner(s) wish to sell it but have not yet been able to
5. It was inherited
6. Some other reason; specify

## SOTHSP

- Specify other reason owned


## S150MV

Is this unit within 150 miles of the owner's current residence?

1. Yes
2. No

VALUE

RETCALK

## RETCALK1

RETCALK2

## 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


## VALUE

> 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

## VALCHNG

> Last time we interviewed your household, the value of the $\wedge$ mh_property at which you live was reported to be $\$ \wedge$ ^I_VALUE. This time you reported the value to be $\$ \wedge$ VALUE. This represents a substantial change. What is the reason for the large difference?
> Enter all that apply, separate with commas

1. Major repairs, alterations, additions, or improvements have since been made
2. Unit involved in disaster or partial demolition which changed the value
3. Sold or purchased land
4. Area has been much more developed
5. Area has had major disaster
6. Changes in economy
7. Rezoning
8. Previous response was wrong
9. Current response was wrong
10. Other response; specify

VRSP

- Specify other reason value changed


## VALUE2R

Let me repeat the question and correct what I have recorded.
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
What was the purchase price?

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

MARKT

RKET
Is it for -

- Read all categories

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

NROWNR
Is the ownership of the ^HTYPEFILL shared with anyone NOT living here?

1. Yes
2. No

NRPAYM
Does anyone not living here pay some of the mortgage or utility costs?

1. Yes
2. No

MORTBEGIN
DO NOT DISPLAY THIS ITEM

1. Enter 1 to continue

- 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

## MORTINTRO

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 ${ }^{\wedge}$ HTYPEFILL.

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

PASTREFI

## MVERFLAG

MORTVER

Last time you reported that you had taken out a mortgage on ${ }^{\wedge}$ MORTDATE 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 recieved on ^MORTDATE. 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\%)

VPMTDIF

## VPMIPMT

Is mortgage insurance or PMI included in the payment for the mortgage you recieved on ^MORTDATE? 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. $\quad$ 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. Lender modified mortgage to prevent foreclosure?
2. Mortgage no longer allows you to decide how much to pay?
3. The minimum payment choice increased?
4. Mortgage changed from interest only to interest plus payment in order to reduce mortgage balance?
5. Mortgage changed from fixed rate to adjustable rate or vice versa?
6. The adjustable interest rate changed?
7. Property taxes or homeowners insurance changed?
8. 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
? [F1]
I'm going to ask you a series of questions about your Fill from NUMMORTG mortgage. If you refinanced, answer regarding the new mortgage. If not, then answer regarding your original mortgage.

Thinking about your current mortgage(s), what type of mortgage is the Fill from NUMMORTG mortgage or loan?

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?

## 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
Did this Fill from NUMMORTG mortgage refinance a previous mortgage?

1. Yes
2. No

MATBUY

Did you get the Fill from NUMMORTG mortgage or loan the same date you ^acquired_bought your 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 2011

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\%)
```

MORTCOUNTEND1

## Do Not Display This Screen.

(See store instructions.)

## MORTCOUNT2

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

LOWINT

## REDMON

REDPAY

INCPAY

## GTCASH

## EXTLON

## OTHREF

## 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. To get a lower interest rate?
2. To reduce the mortgage payment?
3. To reduce the payment period for the mortgage?
4. To increase the payment period for the mortgage?
5. To receive cash or increase the outstanding balance of the loan?
6. For the option to suspend or temporarily reduce mortgage payments?
7. Anything else?

## OTRFSP

Please specify other reasons for refinancing.

## LNFNBR

Did you select the financial institution that refinanced this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained because the company called you on the telephone or sent you a solicitation in the mail?

1. Yes
2. No

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?

## PMTPARTS

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

Mortgage/Loan Less Than 1 Yr Month Count, how much was the mortgage insurance or PMI payment for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained in the last calendar year?

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


## 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 Ioan 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 Ioan 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]
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?

1. Yes
2. No

## WHYPMTCH

Payments change for many reasons. I am now going to read you a list of reasons why your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained payments changed. Please tell me if any of these reasons applied to you Mortgage/Loan Less Than 1 Yr Month Count.

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

1. Lender modified mortgage to prevent foreclosure?
2. Mortgage no longer allows you to decide how much to pay?
3. The minimum payment choice increased?
4. Mortgage changed from interest only to interest plus payment in order to reduce mortgage balance?
5. Mortgage changed from fixed rate to adjustable rate or vice versa?
6. The adjustable interest rate changed?
7. Property taxes or homeowners insurance changed?

## 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.


## SHOCK

Was the increase in your Fill from NUMMORTG mortgage or Ioan Month that the mortgage was obtained The Year Mortgage was obtained payment so great as to make it difficult to afford the new payment?

1. Yes
2. No

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

HOWVARY
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. You can choose your payment amount known as a
2. You are paying only interest on the loan now, but will have to start paying down the loan balance later, known as an
3. There will be a large payment due at the end of the loan term, known as a
4. Your payments vary according to a set schedule that does not depend on changes in interest rates, known as a
5. Your interest rate can change with market rates, known as an
6. The payments you make for taxes and/or insurance change?
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?

[^6]AMRTZ

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

VARM

HYBARM

You said the interest rate for your Fill from NUMMORTG mortgage or Ioan 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

HYBARMYR
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.

MRLN

MORGTYPE

## BALLNTRM

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?

AMRTZ2
? [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?

AMRTZ3

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 loan 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

For the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained, did you compare mortgages from more than one bank or other organization such as mortgage company, mortgage broker, or credit union?

1. Yes

## 2. No

MGREAS2
I am going to read you a list of reasons people give for choosing mortgages. Please tell me if any of these reasons apply to you. Did you select the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained because of the...

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

1. Interest rate?
2. Payment amount?
3. Low closing costs?
4. Thought that the interest rates and the payment would go down in the future?
5. Anything else?

MGREASSP
Please specify the other reason(s) why you chose the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained.

FRSTTERM
From the time you took out your Fill from NUMMORTG Ioan 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.

ADJDPEND
The interest rate on an adjustable rate mortgage typically rises or falls in conjunction with another interest rate, which is known as the reference rate. What is the reference rate for your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- Read all categories

1. Prime (interest) Rate?
2. Treasury Bill/Bond Rate (T-Bill rate)?
3. LIBOR (London Interbank Offered Rate)?
4. None: Changes on specified schedule but doesn't depend on another rate?
5. Something else (specify)?

ADJDPNSP
Please specify the reference rate for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained.

ADJRATEF
How often can the interest rate change on the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained...

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED

1. More frequent than monthly?
2. Monthly?
3. Quarterly?
4. Twice per year; every six months?
5. Yearly?
6. A longer period than yearly?

ADJRATEO
Specify how frequently the interest rate can change on your Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained.

## MAXADJ

Is there a limit to the number of times your interest rate can change over the course of the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

1. Yes
2. No

MAXADJTM
How many times is that for the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

ADJFIX
For what period is/was the interest rate fixed on the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained...

1. One month?
2. More than one, up to six months?
3. More than six months but less than one year?
4. One year?
5. Two years?
6. Three years?
7. More than three years?

## ORIGINTW

What was the original interest rate on this Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- For example 6 1/4\%: Enter whole number 6 here and fraction on next screen.


## ORIGINTF

(What was the original interest rate on the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained? - Fraction)

* Round down to nearest $1 / 8$ percent.

0. 0 - no fraction
1. $1 / 8$ ( $0.125 \%)$
2. $1 / 4(0.25 \%)$
3. $3 / 8(0.375 \%)$
4. $1 / 2(0.5 \%)$
5. $5 / 8(0.625 \%)$
6. $3 / 4(0.75 \%)$
7. $7 / 8(0.875 \%)$

What is the highest the rate can go up to over the life of the Fill from NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained?

- For example 6 1/4\%: Enter whole number 6 here and fraction on next screen.
- WE WANT THE HIGHEST RATE ALLOWED, NOT THE MAXIMUM AMOUNT BY WHICH THE RATE COULD INCREASE OVER A SPECIFIED PERIOD.
(What is the highest the rate can go up to over the life of the Fill from
NUMMORTG mortgage or loan Month that the mortgage was obtained The Year Mortgage was obtained? - Fraction)
- Round down to nearest 1/8 percent.

0. 0 - no fraction
1. $1 / 8$ (0.125\%)
2. $1 / 4(0.25 \%)$
3. $3 / 8(0.375 \%)$
4. $1 / 2(0.5 \%)$
5. $5 / 8(0.625 \%)$
6. $3 / 4(0.75 \%)$
7. $7 / 8(0.875 \%)$

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

IMPROV
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

## MORTEND

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 0 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

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

1. Remain
2. To be moved

OWNLOT2
${ }^{\wedge}$ ownlot2 own the land?

1. Yes
2. No

INCS1

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

1. Yes
2. No

## FLRENT1

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

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


## LRENT1

What is the cost each ^timeinterval?

- Enter 0 for no cash rent
- Enter 9996 for \$9,996 or more
- Enter 9997 for included in manufacured/mobile home park fee or association fee

IFFEEMH1
^IFFEEMH1A ^IFFEEMH1B pay any ^IFFEEMH1C manufactured/mobile home park fee?

1. Yes
2. No

## CAMFMH1

How many times a year is the fee due?

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

What is the average cost each ^timeinterval?

- Enter 9998 for \$9,998 or more

IFOTHF1
Are there any ${ }^{\text {AIFOTHF }}$ ( association fees, and so forth?

1. Yes
2. No

FMHOTF1
How many times a year are the fees due?

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

MHOTFE1
What is the average cost each ^timeinterval for those fees?

- Enter 998 for $\$ 998$ or more

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

1. Yes
2. No

## CAMFHO

How many times a year is the fee due?

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

What is the average cost each ^Timelnterval?

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

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 ^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
In the past 12 months, what was the total cost?

- Enter 9998 for \$9,998 or more

INCS3
${ }^{\wedge}$ 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 ^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

IFFEEMH2
^IFFEEMH2A ^IFFEEMH2B ^IFFEEMH2C any ^IFFEEMH2D manufactured/mobile home park fee?

1. Yes
2. No

CAMFMH2
How many times a year is the fee due?

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

FEEAMTMH2
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 ${ }^{\text {AIFOTHF }}$ (F2 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

MHOTFE2
What is the average 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

Is the housing authority your landlord?

1. Yes
2. No

APPLY
Was your household assigned to this specific ^HTYPEFILLAPPLY, or were you allowed to choose it yourself?

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
Does anyone in the household work for the owner, or is anyone related to the owner?

1. Yes
2. No

RNTADJ2
Is the rent reduced because someone in the household works for or 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

PROJ2
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

Ecounter

Gcounter

## Lflag

## Lcounter

UTIL_INTRO
Now I have some questions about the ${ }^{\wedge}$ 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

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
(^does_would pay separately for) -- Any other fuel?
7. Yes
8. No, included in rent, condo fee or other charges
9. Not used
(reference for URE/vacant utility billing for) -- Garbage and trash collection?
10. Yes
11. No, included in rent, condo fee or other charges
12. Not used

BUYW2
(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

USELECT

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

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

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


## RECELE

Do you have any of these records available showing your costs for electricity?
(Can you please get them now?)

1. Yes
2. No

EJAN
From your records, what were the costs for electricity for the months of . . . January?

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

EAPR
(From your records, what were the costs for electricity for the months of . . .) April?

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


## EAPRck

Is that amount from the ${ }^{\wedge}$ Year bill?

1. Yes
2. No

EAUG
(From your records, what were the costs for electricity for the months of . . .)
August?

- Enter 998 for $\$ 998$ or more

4 Round to the nearest whole dollar

## EAUGck

Is that amount from the ${ }^{\wedge}$ Year bill?

1. Yes
2. No

EDEC
(From your records, what were the costs for electricity for the months of . . .) December?

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


## 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?

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 .


## RECGAS

Do you have any of these records available showing your costs for gas?
(Can you please get them now?)

1. Yes
2. No

GJAN
From your records, what were the costs for gas for the months of . . . January?

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

GAPR
(From your records, what were the costs for gas for the months of . ..) April?

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

GAPRck
Is that amount from the ^Year bill?

1. Yes
2. No

GAUG
(From your records, what were the costs for gas for the months of . . .) August?

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


## GAUGck

1. Yes
2. No

GDEC
(From your records, what were the costs for gas for the months of . . .) December?

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

LASTGAS
How much was your most recent gas ^other_charges2 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

- Read categories until a "Yes" is obtained.

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

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

- Enter all that apply, separate with commas.
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 "no" if the household hauls its own trash.

1. Yes
2. No

TBILL

- Read categories until a "Yes" is obtained.

Is that because the garbage and trash collection ...

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

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

- Enter 9998 for \$9,998 or more


## WMPT

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

## WBILL

- 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

LODSTAT
${ }^{\wedge}$ Do_Does3 pay a regular fixed rent as a lodger to someone in this household?

1. Yes
2. No

## RNTDUE

How often is ^your_name3 rent due?

- Enter "12" if monthly.
- Enter "53" if more often than weekly.

LODRNT
How much is the rent?

* Enter 9998 for \$9,998 or more

FOOD
Does that include food?

1. Yes
2. No

XCOUNTER

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

INDVINCR

QSAL
Since 12 Months prior to date of interview, did ^you_name receive any earnings from wages,
tips, bonuses, or commissions?

1. Yes
2. No

SALQ
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
I have recorded that ^you_name received ^SALQ in earnings from wages, tips, bonuses, or commissions SINCE 12 Months prior to date of interview.
Is this correct?

[^7]QSELF

Did ^you_name receive any self-employment income since 12 Months prior to date of interview?

- Report income from own business (farm or non-farm) including proprietorship and partnership.

1. Yes
2. No

SELFQ
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


## SELFQV

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

QINT
Since 12 Months prior to date of interview, did ^you_name have interest from savings, money market funds, IRA's, CDs, or other interest bearing accounts?

1. Yes
2. 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
(Since 12 Months prior to date of interview), did ^you_name have dividends from stocks?

1. Yes
2. No

DIVQ
What was the amount received?

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

DIVQV
I have recorded that ${ }^{\wedge}$ you_name received ${ }^{\wedge}$ 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 rental income?

1. Yes
2. No

RENTQ
What was the amount received?

- If income was a loss, precede amount with a '-'. Breakeven $=1$.
- Enter 9999998 for \$9,999,998 or more

RENTQV
I have 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
Did ^you_name receive any Social Security or Railroad
Retirement benefits since $\mathbf{1 2}$ Months prior to date of interview?

1. Yes
2. No

SSQ
What was the amount?

- Enter 99998 for \$99,998 or more

1. Yes
2. No

QSSI
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?
ro

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.

Did ^you_name receive any Supplemental Security Income (SSI) payments (since 12 Months prior to date of interview)?

- Exclude Social Security Disability Income (SSDI).
- Exclude Social Security Benefits.

1. Yes
2. No

What was the amount?

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

SSIQV
I have recorded that ${ }^{\wedge}$ you_name received ${ }^{\wedge}$ SSIQ in SSI payments SINCE 12 Months prior to date of interview. Is this correct?

1. Yes
2. No

QWELF
Did ^you_name receive any public assistance or public welfare payments from the state or local welfare office (since 12 Months prior to date of interview)? Do not include food stamps.

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
Did ^you_name receive any retirement or survivor pensions (since 12 Months prior to date of interview)?

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
Did ^you_name receive any disability payments such as SSDI, worker's compensation, veteran's disability or other disability payments (since 12 Months prior to date of interview)?

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

(Since 12 Months prior to date of interview), did ^you_name receive unemployment compensation, any veteran's payments not already mentioned, or any other income?

1. Yes
2. No

## OTHERQ

What was the amount from all 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

OTHRQV
I have recorded that ^you_name received ^OTHERQ 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 ^MISSINC. Is this correct?

1. Yes
2. No

CALCINC
${ }^{\wedge}$ calc_record ^ you_NAME ^have_has2 received
${ }^{\wedge}$ 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 ' - '. Breakeven $=1$.
- Enter 99999998 for $\$ 99,999,998$ or more

CROPSL
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?

1. Yes
2. No
```
What is your best estimate of the total income
^your_this4 received from all sources
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 or more
```

Was ^all_your2 total combined incomes over \$25,000?

```
1. Yes
2. No
```

ZINCH
Is your_all of your total ^income2 THIS MONTH about the same as it was a year ago?

- If income is about the same, or within 10 percent, or just cost of living adjustments, enter "Yes"

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

QFS1
Did ^your this4 receive Food Stamp Benefits or assistance from SNAP (the Supplemental Nutrition Assistance Program) since 12 Months prior to date of interview?

1. Yes
2. No

INDVINCN

## HERE

(I ^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

## QSALNR

- Talking to: ^NAMEFILL2
${ }^{\wedge}$ NRResp1
^NRResp2 ^RESPONDENT
^NRResp3
^NRResp4
Since 12 Months prior to date of interview, did you receive any earnings from wages, tips, bonuses or commissions?

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, tips, bonuses or commissions SINCE 12 Months prior to date of interview.

Is this correct?

1. Yes
2. No

## QSELFNR

Did you receive any self-employment income since 12 Months prior to date of interview?

- 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

SELFNRQV
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

Did you receive income on a REGULAR basis from any other sources since 12 Months prior to date of interview?

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

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 $\$ 99,999,998$

NRIEND

- ^NRI_Resp

1. Enter 1 to continue

UNPDLN
In the last 3 months, has there been a time when you received a notice of missed payment or late payment fee from the mortgage or home equity lender?

1. Yes
2. No

MORTPAY
For how many of the last 3 months did you receive a notice of missed payment or late payment fee from your mortgage or home equity lender?

1. 1
2. 2
3. 3

MORTFORC
Have you received a notice that the current mortgage was going to be foreclosed on?

1. Yes
2. No

INFORC
Is your current mortgage in foreclosure now?

1. Yes
2. No

## LVEFORC

How likely it is that you will have to leave your home within the next two months because of foreclosure?

1. 5
2. 4
3. 3
4. 2
5. 1

FORCWHR
If you did have to leave, where do you think you would go?

- Read answer categories.

1. New home
2. Friends
3. Family
4. Different places
5. Shelter
6. Unsure

UNPDRENT
Now I have some questions about the home. Please keep in mind that these questions are not to collect data on you personally, but provide an idea of housing trends in America. Earlier you mentioned that you rent this home. In the last 3 months, has there been a time when you were unable to pay the rent?

1. Yes
2. No

RENTPAY
For how many of the last 3 months were you unable to pay all of the rent?

1. 1
2. 2
3. 3

Have you been threatened with eviction in the last 3 months?

1. Yes
2. No

## WHYEVIC

What was the primary reason for threatened eviction?

- Read all answer categories.

1. Non-payment
2. Lease violation
3. Other use
4. Demolition
5. Foreclosure
6. Other

EVICNOTE
Have you received an actual eviction notice from a court?

1. Yes
2. No

EVICLK
How likely it is that you will have to leave the present housing within the next month because of eviction?

1. 5
2. 4
3. 3
4. 2
5. 1

If you did have to leave this home, where do you think you would go?

1. New home
2. Friends
3. Family
4. Different places
5. Shelter

## 6. Unsure

DBILLPAY
Now I have some questions about your utility bills. In the last 12 months, has there been a time that you were unable to pay any of your utility bills? By utility bills, I mean electricity, gas, fuel oil, or other fuels, water, sewage, and trash collection.

1. Yes
2. No

NOPAYUT
Did any of these difficulties occur in the last 3 months?

1. Yes
2. No

THREEUT
For how many of the last 3 months were you unable to pay any of your utility bills?

1. 1
2. 2
3. 3

## UTNOTE

In the past 3 months, have you received a notice that any of your utilities would be shut off?

1. Yes
2. No

## UTSHUTOFF

In the past 3 months, have you actually had any of your utilities shut off?

1. Yes
2. No

RNFQF

WHIRT

AVGRT

AVLRF

AGLRT

RAVEL

RAVGS

RAVFU2

RAVWD2

RAVWR2

TAMHC

MSSAL_XCNT

## WHINC

RAVINC2

TEFIN

RTIO2

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 ${ }^{\wedge}$ PRENT_RENT ${ }^{\wedge}$ 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

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
I would like to verify that your total family income from wages, salaries, pensions, and all other sources of income in the past 12 months was ${ }^{\wedge}$ TOTLINC. Is this correct?

1. Yes
2. No

RFAMC
What is the correct figure?

- Enter 999998 for \$999,998 or more
- Enter 0 for none

TYPEHLP
In these difficult economic times, many people have trouble making ends meet. Do you receive any EXTRA help from people or groups outside the household to meet your monthly expenses, such as help with -

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

1. Food or groceries?
2. Clothes?
3. Car or transportation expenses? (include gas, car payments, tolls, public transportation, etc.)
4. Child care?
5. Medical care or medicine?
6. Utility bills?
7. The rent?
8. None

GROCH
What kind of help do you receive with food or groceries?

GROCMH
What is the average monthly dollar amount of this help?

- Enter 29998 for $\$ 29,998$ or more

CLOTH
What kind of help do you receive with clothes?

CLOTMH
What is the average monthly dollar amount of this help?

- Enter 29998 for $\$ 29,998$ or more

CARPH
What kind of help do you receive with car or transportation expenses?

CARPMH
What is the average monthly dollar amount of this help?

- Enter 29998 for $\$ 29,998$ or more

KIDCH
What kind of help do you receive with child care?

KIDCMH
What is the average monthly dollar amount of this help?

- Enter 29998 for $\$ 29,998$ or more

MEDIH
What kind of help do you receive with medical care or medicine?

MEDIMH
What is the average monthly dollar amount of this help?

- Enter 29998 for $\$ 29,998$ or more

UTILH
What kind of help do you receive with utility bills?

UTILMH

What is the average monthly dollar amount of this help?

- Enter 29998 for \$29,998 or more

COSTH
What kind of help do you receive with the rent?

## COSTMH

What is the average monthly dollar amount of this help?

- Enter 29998 for $\$ 29,998$ or more


## ROTHE

Do you receive any other help or assistance in making ends meet?

1. Yes
2. No

OTHEH

OTHRMH
What is the average monthly dollar amount of this help or assistance?

- Enter 29998 for $\$ 29,998$ or more

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.

HOWN
How would you rate your neighborhood on a scale of 1-10?
10 is best, 1 is worst

- Probe: We would like your opinion please.
* Enter 0 "No Neighborhood" if respondent volunteers this answer

DISRSPCT
How likely is it that your neighbors would do something if they saw the following? Please tell me whether it is very likely, likely, unlikely, or very unlikely that they would do something if they saw:

If a child was showing disrespect to an adult, or acting out of line, how likely is it that people in your neighborhood would scold that child?

1. Very Likely
2. Likely
3. Unlikely
4. Very Unlikely

SKIPSCHL
If a group of neighborhood children were skipping school and hanging out on a street corner, how likely is it that your neighbors would do something about it?
(Please tell me whether it is very likely, likely, unlikely, or very unlikely.)

1. Very Likely
2. Likely
3. Unlikely
4. Very Unlikely

SPRAYPNT
If some children were spray-painting graffiti on a local bulding, how likely is it that your neighbors would do something about it?
(Please tell me whether it is very likely, likely, unlikely, or very unlikely.)

1. Very Likely
2. Likely
3. Unlikely
4. Very Unlikely

## FIGHTING

If a fight broke out in front of their house, how likely is it that your neighbors would do something about it?
(Please tell me whether it is very likely, likely, unlikely, or very unlikely.)

1. Very Likely
2. Likely
3. Unlikely
4. Very Unlikely

FIRESTA
If the fire station closest to their house was threatened by budget cuts, how likely is it that your neighbors would do something about it?
(Please tell me whether it is very likely, likely, unlikely, or very unlikely.)

1. Very Likely
2. Likely
3. Unlikely
4. Very Unlikely

## HELPNBOR

Thinking about the area you consider your neighborhood, tell me whether you strongly agree, somewhat agree, somewhat disagree, or strongly disagree with the following statements:

People in my neighborhood are willing to help their neighbors.

1. Strongly Agree
2. Somewhat Agree
3. Somewhat Disagree
4. Strongly Disagree

CLOSKNIT
I live in a close-knit neighborhood.
(Please tell me whether you strongly agree, somewhat agree, somewhat disagree, or strongly disagree.)

1. Strongly Agree
2. Somewhat Agree
3. Somewhat Disagree
4. Strongly Disagree

## GETALONG

People in my neighborhood generally get along with each other.
(Please tell me whether you strongly agree, somewhat agree, somewhat disagree, or strongly disagree.)

1. Strongly Agree
2. Somewhat Agree
3. Somewhat Disagree
4. Strongly Disagree

SHARVALS
People in my neighborhood share the same values.
(Please tell me whether you strongly agree, somewhat agree, somewhat disagree, or strongly disagree.)

1. Strongly Agree
2. Somewhat Agree
3. Somewhat Disagree
4. Strongly Disagree

## TRUSTED

People in my neighborhood can be trusted.
(Please tell me whether you strongly agree, somewhat agree, somewhat disagree, or strongly disagree.)

1. Strongly Agree
2. Somewhat Agree
3. Somewhat Disagree
4. Strongly Disagree

We are interested in the social activities and organizations that people join in their neighborhoods. For each one that I name, please tell me if you ^or_household_anyone participate in any of these activities:

Do you ^or_household_anyone belong to a block group, tenant association, community council, or neighborhood watch?

$$
\begin{aligned}
& \text { 1. Yes } \\
& \text { 2. No }
\end{aligned}
$$

## GPCHURCH

Do you ^or_household_anyone belong to a church, synagogue, or any other religious organization?

1. Yes
2. No

GPCIVIC
Not counting religious organizations, are you ^or_household_anyone a member of any civic, service, or social/fraternal organizations? For example, a local community organization or the PTA?

1. Yes
2. No

SPKOFFCL
Sometimes people in a neighborhood do things to take care of a local problem, or to make the neighbrohood a better place to live. Please tell me if you ^or_household_anyone have been involved in the following activities since you lived in this neighborhood. Have you ^or_household_anyone:

Spoken with a local politician like your Ward committeeperson or an elected official like your alderperson about a local problem?

1. Yes
2. No

## SPKRELG

(Have you ^or_household_anyone:)
Talked to a religious leader or minister to help with a neighborhood problem or improvement?

1. Yes
2. No

SPKNBORS
(Have you ^or_household_anyone:)
Gotten together with neighbors to do something about a neighborhood problem or to organize neighborhood improvement?

1. Yes
2. No

SPKPRBLM
(Have you ^or_household_anyone:)
Talked to a person or group causing a problem in the neighborhood?

1. Yes
2. No

## SPKMEETG

(Have you ^or_household_anyone:)
Attended a meeting of a block or neighborhood group about a neighborhood problem or neighborhood improvement?

1. Yes
2. No

VOLNTEER
Over the past 12 months, have you ^or_household_anyone volunteered or helped out with activities in your community.

1. Yes
2. No

## FRIENDS

How many friends do you have who live in this neighborhood?
(Would you say none, one or two, three to five, six to nine, or ten or more?)

1. None
2. One or two
3. Three to five
4. Six to nine
5. Ten or more

TALKNBOR
In the past month, have you talked with any of your neighbors for 10 minutes or more?

1. Yes
2. No

MGER_INTRO
Now I have a ^few_couple.

ISNAMEQ
Is there a name for ^this_that (building or complex)?

1. Yes
2. No

NBLGCOQ
What is it?

OWNHERE

OWNHEREQ
Does either the owner or a resident manager live in ^this_that (building/complex)?

- Exclude staff who do only maintenance.

1. Yes
2. No

OWNHEREV

Last time we recorded that either the owner or a resident manager lives in this (building or complex).

* Choose appropriate wording

Is this information still correct?

- Exclude staff who do only maintenance work

1. Yes
2. No

## ADDVER

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 CITY/ST/ZIP: ^OWNCTYV, ^OWNSTV ^OWNZIPV
Is this information still correct?

1. Yes
2. No

OWNNAQ
What is the ${ }^{\wedge}$ current ${ }^{\wedge}$ owner name?

OWNADDQ
What is the ${ }^{\wedge}$ current address?

OWNCTYQ
What is the ${ }^{\wedge}$ current city?

OWNSTQ
In which state is the ^current address?

- Enter the state

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

SCRNPHA

- Does this address appear to be a public housing authority?

1. Yes
2. No

PHACKVP
Earlier I recorded that ^your_the ^HTYPEFILL is NOT owned by a public housing authority. Is this correct?

1. Yes
2. No

OWNAREV
Last time we recorded the following telephone number for ^OWNNA
^I_OWNARE ^I_OWNPRE $\boldsymbol{\wedge}$ _OWNSUF ^I_OWNEXT
Is this information still correct?

1. Yes
2. No

OWNAREQ
What is ^OWNNA's telephone number including area code?

## OWNPREQ

- Enter owner/office telephone prefix


## OWNSUFQ

- Enter owner/office telephone suffix.

OWNEXTQ
(What is ^OWNNA's telephone extension?)

OWNTYPQ

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

## OLDTYPE

RESPTYP
Last time we recorded that this is ^1_OWNTYP number.
Is this information still correct?

1. Yes
2. No

* 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

MARK

MARKTWO

OUTCOME

## TELFLAG

PHONEOK

NOSUNDAY

FRIP

PEOPLECN

RIPHID

## FLANG

## CALLBACK

## LENGTH

## TTIME

## APNTMT

- TODAY IS: ^DATEFILL
${ }^{\wedge}$ CbReas
^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 ${ }^{\wedge}$ 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 ${ }^{\wedge}$ ext

- Enter phone number

BCKEXT
(What is the telephone number where you would like to be called?)
${ }^{\wedge}$ Phonelnstr ${ }^{\wedge}$ ext

- Enter extension

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

We will contact this ^HTYPEFILL_home again in ^two_four years to update our data. In general, what is the best time of day to reach this household?

1. Morning ( $9 \mathrm{am}-12$ 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

BILLCK

## ^BILLCK

^RTBILLck

1. Mortgage Statement?
2. Electric Bill?
3. Gas Bill?
4. Another Utility Bill?
5. AHS Survey Worksheet?
6. Something else?
7. None of the above?

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

- Specify other language

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

- Define the contact person type.

1. B/C Contact
2. Vacant Contact

## C1FNAME

## C1LNAME

* Enter the first name of the person or organization that helped you determine the case status.


## C1TITLE

C1ADDR1

- Enter the title of the person or organization that helped you determine the case status.

C1ADDR2

- Enter the address

C1PO

- Enter the city


## C1ST

- Enter the state


## C1ZIP5

- Enter the five digit zip code
- Enter the four digit zip code extension


## C1AREA

- Enter the area code of the person or organization that helped you determine the case status.


## C1NUM

* Enter the telephone number


## C1EXT

- Enter the extension


## C1HO

- Is this a home, work, mobile or other type of number?
- Current Number: ^CPHONEFILL1 ${ }^{\wedge}$ 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

- Define the contact person type.

1. B/C Contact
2. Vacant Contact

## C2FNAME

## C2LNAME

## C2TITLE

C2ADDR1

- Enter the address

C2ADDR2

- Enter the address


## C2PO

C2ST

## C2ZIP5

- Enter the state

C2ZIP4

- Enter the four digit zip code extension

C2AREA

* Enter the area code of the person or organization that helped you determine the case status.


## 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


## 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."

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.


## 1. Enter 1 to continue

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

## PURPOSE3

- 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

- STATUS OF HOUSEHOLD COMPOSITION

HH R LN NAME SEX REL AGE MAR LPR
^HH ^RESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT $\wedge$ 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 | $\wedge$ 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[18]
18. NAME[19]
19. NAME[20]
20. NAME[21]
21. NAME[22]
22. NAME[23]
23. NAME[24]
24. NAME[25]
25. NAME[26]
26. NAME[27]
27. NAME[28]
28. NAME[29]
29. NAME[30]
30. Not Listed
31. All Persons Listed

## PLINE

## *NON-SCREEN ITEM

## PUOPTOUT

*Non-Screen Item*

CTRLNUM
*Non-Displayed Item*


[^0]:    1. Yes
    2. No
[^1]:    1. Yes
[^2]:    - Specify type of other disaster

[^3]:    1. Yes
    2. No
[^4]:    1. Yes
    2. No
[^5]:    - Specify other reasons moved from last residence

[^6]:    - Enter 0 if it varies.

[^7]:    1. Yes
    2. No
