# 2009 American Housing Survey Computer Assisted Instrument Items Booklet 

Provided are the questions and answer choices read to the respondent. Field Representative instructions and answer choices marked without being asked are not included.

| Table Of Contents - Modules By Instrument Sequence Order |  |  |  |
| :---: | :---: | :---: | :---: |
| Instrument Order | Name | Abbreviation | Page |
| 1 | Front | FRONT | 1 |
| 2 | Listing and Update | UPDT | 9 |
| 3 | Housing Unit | HU | 10 |
| 4 | Noninterview | NOINT | 18 |
| 5 | Demographics | DEMOS | 30 |
| 6 | Inventory | INV | 44 |
| 7 | Equipment | EQP | 60 |
| 8 | Breakdown/Problems | BRKDN | 79 |
| 9 | Home Improvements and Repairs | HMR | 88 |
| 10 | Neighborhood Quality | NHQ | 125 |
| 11 | Recent Movers | RMOV | 133 |
| 12 | Journey To Work | JTW | 142 |
| 13 | Real Estate Transaction | RET | 144 |
| 14 | Mortgage | MORT | 153 |
| 15 | Taxes and Fees | TXFEES | 163 |
| 16 | Renter Subsidies | SUBRENT | 169 |
| 17 | Utilities And Lodgers | UTILOD | 171 |
| 18 | Income | INC | 180 |
| 19 | Ratio Verification | RVER | 188 |
| 20 | Ratings | RATING | 191 |
| 21 | Manager | MGER | 191 |
| 22 | Non-Relative Income Plus | NRIPLUS | 194 |
| 23 | Observation | OBR | 197 |
| 24 | Close | CLOSE | 204 |
| 24 | Back | BACK | 204 |
| 26 | Frequently Asked Questions | Q\&A | 211 |

## DATE

## STARTTIM

## PERSINT

## SDESIG

## ISTATUS

## REPLHH

## 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^RRESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT
^PAR
```

1. Enter 1 to continue

## NEEDPV

1. Enter 1 to continue
2. Enter 2 to quit if not last resort

## DIALCP

| Dial Number ^PHONEFILL |  |
| :--- | :--- |
| ^ext | $\wedge H O$ |
| ^RESIDENT: ^RESPONDENT |  |
| ADDRESS: ^ADDRESSFILL | TIME: ^TIMEFILL |

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

## EXTN

## NWCPAR

## What is your new telephone number?

^OId ^I_PHONEFILL ^I_ext

- Enter area code


## NWCPNUM

(What is your NEW TELEPHONE NUMBER?)
^Old ^1_PHONEFILL
^l_ext

* Enter phone number

NWCPEXT
(What is your NEW TELEPHONE NUMBER?)
^OId ^^_PHONEFILL ^ı_ext

- Enter extension


## NWCPHO

Is this a home, office, cell or other type of number?
^OId ^I_PHONEFILL ^ı_ext

1. Home
2. Office
3. Cell
4. Beeper, Pager, 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?


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
4. Refused

## 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

GENINTRO
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, provide a copy and allow time to read.

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

- Is ^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 interview
6. Reluctant respondent; hold for refusal followup
7. Other outcome or problem
8. Wrong address (wrong case selected)

## VERADD

I have ^your_the_that address listed as:
^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

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?)
^Mailing ^MADDRESSFILL

* Enter the unit designation


## NWMLST5

(What is ^your_the ${ }^{\wedge}$ NEW MAILING ADDRESS?)
^Mailing ^MADDRESSFILL

- Enter the non-city style address

NWMLST6
(What is ^your_the ${ }^{\wedge}$ NEW MAILING ADDRESS?)
^Mailing ^MADDRESSFILL

- Enter the GQ unit description

NWMLCT
(What is ^your_the ${ }^{\wedge}$ NEW MAILING ADDRESS?)
^Mailing ^MADDRESSFILL

- Enter the city

NWMLST
(What is ^your_the ^NEW MAILING ADDRESS?)
^Mailing ^MADDRESSFILL

- Enter the state

NWMLZP5
(What is ^your_the ^NEW MAILING ADDRESS?)
^Mailing ^MADDRESSFILL

- Enter the five digit zip code

NWMLZP4
(What is your NEW ADDRESS?)
$\wedge$ Mailing ${ }^{\wedge}$ 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

APTSP

1. Yes
2. No

## APTCM

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

1. Yes
2. No

Did ^your_the_that apartment combine with another apartment so ^you_it now ^have_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

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

## ISTYPE

## MHWIDE

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

1. Yes
2. No

- If not obvious ask...
${ }^{\wedge}$ 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?

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

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

NUNITS

NUNITSV

NUNITS1
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

NUNITS3

1. Yes
2. No

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

- Enter 998 if 998 or more


## SHARFR

NUNITS4
Does ^that_your ^HTYPEFILL share a furnace or boiler with the ^HTYPEFILL next door?

1. Yes
2. No

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

- Enter 998 if 998 or more


## REUAD

- Enter the reason this unit was created.

3. New Construction
4. Manufactured/Mobile home moved in
5. House moved in
6. Building relisted due to structural changes
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
11. Office use only

## REUADSPC

- Other reason unit was created

REUADRO

- Did you call the Regional Office?

1. Yes
2. No

## ACCESS

## NEEDC

## TENURE

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 ^I_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

## HU END

## ADDCNT

## TOTSPAWN

TALN

TABX_NO

- 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:
${ }^{\wedge}$ XADDRESSFILL
TABXUDES

- Enter Unit Designation
- Press ENTER if no change needed Current Address:
^XADDRESSFILL
TABXNCTA
- Enter Non-city Style Address
- Press ENTER if no change needed

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

- Enter Physical Description
- Press ENTER if no change needed

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

1. Yes
2. No

TABXH2

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

1. Yes
2. No

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

1. Yes
2. No

TABXH4b

TABXH4c

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

1. Yes
2. No

## TABXH5

- Are the additional living quarters within the same structure and within the same space as the sample unit?
^XTRADDRESSFILL

1. Yes
2. No

TABXH6

- Are the additional living quarters in a group quarters?
^XTRADDRESSFILL

1. Yes
2. No

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.
^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

## NOINT

## TYPEABCM

- Interview the parent.

After interviewing the parent unit, you will receive instructions on what to do with the extra unit(s).

- You have identified ${ }^{\wedge}$ TOTSPAWN extra unit(s).
- 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
$\wedge$ Just_What type of Noninterview do you have?
5. TYPE A
6. TYPE B
7. TYPE C
8. MISTAKE - Do not want to code to noninterview

NOINTA

NOINTASP

## SUREA

TYPEAOC

- Enter Type A Noninterview Reason

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

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

1. Yes
2. No

- 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

UCWDF

BCSCS

## BCSCSSP

BCSST

- Specify type of business

1. Commercial; specify type of business
2. School
3. Storage
4. Yes
5. No

TYPE B-12
PERMANENT OR TEMPORARY BUSINESS OR COMMERCIAL STORAGE

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

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

Are all exterior windows and doors and the usable floors in place?
TYPE B-11
UNDER CONSTRUCTION-NOT READY

- Enter the code that best describes the situation
s

都

Stage

What kind of articles are being stored?

1. Personal household furniture only
2. Commercial storage
3. Farm equipment or crops
4. Other; specify
[^0]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

USPER

## 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. $\quad 997-$ Not a special place

- Describe the group quarters


## OTHOC

## TYPB140

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

OPNOR

OPREA

OPDEM

OPINE
Is interior exposed to the elements?

1. Yes
2. No

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

1. Yes
2. No

- Enter what best describes the reason occupancy is prohibited.

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

## Has demolition of the unit begun?

1. Yes
2. No

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

1. Yes
2. No

## OPPAC

## OPPACSP

- Specify the agency


## IEFIT

## IECDW

## 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

## IECRESPC

- 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

1. Yes
2. No

## TYP17R

TYPE B-17
NOT CLASSIFIED ABOVE

- Specify the Type B found
- 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?
.
Specity the Type B tound
- Did you call the Regional Office?

1. Yes
2. No

TYPITTL

## EXPOSE

## BBLDG

## BOARDU

- Is the unit boarded up?

1. Yes
2. No

## NOINTC

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

DDLWS

HMMPK

ESCRO

CHRSA

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.

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

## CMRFU

## CMREX

CMRSH

CMROM

CMRCN

How many units were involved in this merger?

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

1. Yes
2. No

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

1. Yes
2. No

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

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

1. Yes
2. No

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

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

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

1. Listing problem
2. Sampling problem
3. Other

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

1. Yes
2. No

## DISAS

## BYOBS

## EXCLE

## NEWHH

## REPLCE

## HHMEM

## OLDPER

DELPER

PCNT

NROSIZE

## PSCODE

PSMO

## Other natural disaster?

1. Yes
2. No

- 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

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


## PSYR

## PELIG

## NEWPCNT

UREFLG

## QCRESP

## RESPLINE

## RESPNAME

## REFFNAME

## REFLNAME

## REFLNO

## RIPVFL

TEN

## NWREFPER

## OLDESTPERSON

DEM_BEG

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

1. Yes
2. No
3. Undelete

## UNDELWHO

## Who now lives here?

- Enter all that apply, separate with commas


## STILIV2

(Do ANY of these people still live ^here_there1?)
HH LN NAME SEX REL AGE MAR LPR
^I_HH ^I_LNO ^I_NAMEFILL ^।_GENDER ^I_RELATION ^I_AGE
^I_MARSTAT ^I_PAR

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

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

* Enter first name

Enter '999' to exit

## LNAME

- Enter last name


## USUAL

^Do_Does ^you_NAME usually live here?

1. Yes
2. No

## URE

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

1. Yes
2. No
(Have I missed) any lodgers, boarders, or persons you employ who live here?

HH Name
^HH ^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<br>^HH ^NAMEFILL

1. Yes
2. No

MSOTHR

USUALLY

1. Yes
2. No

$$
\begin{aligned}
& \text { I have listed } \\
& \text { (Do ^you_both_all usually live here?) } \\
& \text { ^NAMEFILL } \\
& \text { 1. Yes } \\
& \text { 2. No }
\end{aligned}
$$

## UREPN

Who does not usually live here?

- Enter up to 6 that apply, separate with commas

URE2
^Do_Does ${ }^{\wedge}$ you_NAME have
some other place where ^you_he_she usually lives?

1. Yes
2. No

## HHRESP

(With whom am I speaking?)

## OWNER

In whose name is this home ^TENUREFILL?

- Enter up to 5 that apply, separate with commas


## DEMROS

> ^first_followup
^NAMEFILL

1. Enter 1 to continue

AGE

BRTHM

## BRTHD

## BRTHY

## DOB

## RELFLAG

## REL

If not obvious, ask
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-inlaw, etc.)
27. Foster Child
28. Housemate/Roomate
29. Roomer/Boarder
30. Other Non-relative of Reference Person

## RELB

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

1. Yes
2. No

## VERAGE1

## Next I need to verify info about

I have recorded that ^you_he_she ^are_is1 ^CAGE_baby ^this_month.

Is that correct?

1. Yes
2. No

## BRTHMQ

What is ^your_NAME date of birth?

* Enter month

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December
(What is ^your_NAME date of birth?)

- Enter day


## BRTHYQ

(What is ^your_NAME date of birth?)

- Enter 4 digit year


## AGEGES

## What is your best estimate of ^your_NAME age?

## UNDAGE

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

1. Yes
2. No

## EDUC

31. Less than 1st grade
32. 1st, 2nd, 3rd or 4th grade
33. 5 th 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)

## MAR

1. Married, SPOUSE PRESENT
2. Married, SPOUSE ABSENT
3. Widowed
4. Divorced
5. Separated
6. 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
7. Not Listed

The highest grade or level of school ^you_NAME completed was
^GRADE.
Is that still correct?

1. Yes
2. No

## EDUCA

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

## WHENYR

When did ^you_NAME move to this ^HTYPEFILL?

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


## WHENMON

^mvyr_nomvyr

- Enter month

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

## 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

## CTZNA

## CTZNB

## INUSYR

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

- Enter 4 digit year

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

1. Yes
2. No
3. Yes
4. No
^Were_Was ^you_NAME born
a citizen of the United States?
5. Yes
6. No
^Are_Is1 ^you_NAME a CITIZEN of the United States?
^Are_Is1 ^you_NAME Spanish, Hispanic, or Latino?
7. Yes
8. No

## RACE

## RACESP

- Specify other race


## SPAR

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

1. Yes
2. No

## SLNPAR

## CHANGE

Who is ^your_NAME parent?

- Enter line number of one parent if more than one

96. Not Listed

- Review All Categories

HH R LN NAME SEX REL ED RACE OR MAR LNPAR AGE
^HH ^RESP ^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 ^NAMEFILL?

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

- 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
9. None

## 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

- Enter last name


## CHG_BRTHMQ

## What is ^your_NAME date of birth?

- Enter month

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

## CHG_BRTHDQ

(What is ^your_NAME date of birth?)

- Enter day


## CHG_BRTHYQ

(What is ^your_NAME date of birth?)

- Enter 4 digit year


## CHG_AGEGES

## CHG_UNDAGE

> What is your best estimate of ^your_NAME age?

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

1. Yes
2. No

## CHG SEX

(^Are_Is1 ^you_NAME male or female?)

1. Male
2. Female

## CHG_ORIGN

^Are_Is1 ^you_NAME Spanish, Hispanic, or Latino?

1. Yes
2. No

## CHG_RACE

\& ${ }^{\wedge}$ 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 RACESP

- Specify other race


## CHG_SMAR

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

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

## CHG_EDUCA

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

## CHG_SPAR

## CHG_SLNPAR

## INFO 1

## Who is ^your_NAME parent?

* Enter line number of one parent if more than one

96. Not Listed

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

1. Yes
2. No
[^1]
## BUILT

## MBUILT

## CDEPSTAT

## INV INTRO

The next questions are about ^your_the home.

- Enter 1 to continue.

1. Enter 1 to continue

CONDO

## FRSITQ

TPARKA

TPARKB

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

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

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

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

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

* Enter 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


## DECADEQ

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

## OLDECQ

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

What decade was ^your_the_that ^HTYPEFILL built?

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

## CONDOV

CONDO1

CONDO2
Last time we recorded your ^HTYPEFILL was part of a condominium.
Is this information still correct?

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

1. Yes
2. No

Is ^that_this ^HTYPEFILL part of a 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?

- 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 $\wedge$ that this house was built ^basement.

Is this information still correct?

1. Yes
2. No

## CELAR1Q

CELAR1SP

## CELAR2Q

Is ^that_this house built-
Read categories until a "yes" reply is received

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

- Specify other type of foundation

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

MHSETV

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

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

- Specify type of other mobile home foundation

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

Is this information still correct?

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

1. Yes
2. No

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 21 for any number 21 or greater.


## CLIMBV

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

1. Yes
2. No

CLIMBQ

## ELEVQ

ELEVWK

NOSTEP

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

## BEDRMS

? [F1]
$\wedge$ thinking_how many bedrooms are there ^that_your ^HTYPEFILL?

- Enter 10 for 10 or more


## BATHS

? [F1]
How many full bathrooms?

- Enter 10 for 10 or more

HALFB
? [F1]
How many half bathrooms?

- Enter 10 for 10 or more


## KITCH

? [F1]
How many kitchens?

- Enter 5 for 5 or more

DINING
? [F1]
How many SEPARATE dining rooms?

- Enter 5 for 5 or more

LIVING
How many living rooms?

- Enter 5 for 5 or more

STUDIO

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

## 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


## RECRM

## DENS

## 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

## 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


## LAUNDY

## How many laundry, utility, or pantry rooms?

Enter the total number of this type of room respondent mentions. Do not count the same room more than once.

- Do not count garages, hallways, closets, or porches as rooms
- Enter 5 for 5 or more


## 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


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

(Have I mis-recorded the number of any rooms?)

1. Yes
2. No

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

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

## USFCHG

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.

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

ADD2

## LOSS

LOSS2

PORCHV

## PORCHQ

How many square feet of living space were added?

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

How many square feet of living space were lost?

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

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

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 ${ }^{\wedge}$ 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

LOTV

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. Whole Acres

## LTSQFTQ

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

- Enter 5 for 5 or more

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

1. Yes
2. No

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

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

## LTFT1Q

## LTFT2Q

## LTACQ

LTAC1P
Would you say that the ^${ }^{\wedge}$ site_lot is more than 1 acre or less than 1 acre?

1. More
2. Less

## ACRES

## LTAC10P

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

Enter the value of the second dimension

* Include all connecting land that is owned or that is rented with the home
- Drop any fractions, don't round up

About how many acres?

* Enter number of whole acres. Drop any fractions - don't round up

Is it more than 10 acres?

1. Yes
2. No

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

- Mark appropriate measurement type and input numbers on 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. $\quad$ 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

[^2]
## COOK

## BURNER

## OVEN

## REFR

## SINK

## CFUEL

Turning now to questions about appliances and other household equipment.

1. Enter 1 to continue

COOKV

COOKQ

## BURNERV

## BURNERQ

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

1. Yes
2. No
(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
(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

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
(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

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

1. Yes
2. No

## CFUELV

## CFUELQ

CFUELQS

- Specify other cooking fuel


## REFRV

REFRQ $\wedge$ CKFUEL most for cooking.

Is this information still correct?

1. Yes
2. No

- 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 in working order.

Is this information still correct?

- Exclude ice boxes

1. Yes
2. No
(Last time) we recorded that your ^HTYPEFILL used

What fuel is used MOST for cooking--electricity, gas or something else?
(Last time) we recorded that your ^HTYPEFILL had a refrigerator that is

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

- Exclude ice boxes.

1. Yes
2. No

SINKV

## SINKQ

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

1. Yes
2. No

Does ^your_the_that ^HTYPEFILL have a kitchen sink?

1. Yes
2. No

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
^compactor_y ^apartment
^dishwasher_y
$\wedge^{\wedge}$ washer_y ^apartment
^dryer_y ^apartment
Don't have
^disposal_n
^compactor_n ^apartment
^dishwasher_n
$\wedge$ 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

WASHQ

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

TRASHFXQ
Will the garbage disposal be fixed soon?

1. Yes
2. No

## DISHFXQ

WASHFXQ
Will the washing machine be fixed soon?

1. Yes
2. No

## DRYFXQ

Will the dishwasher be fixed soon?

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

Will the clothes dryer be fixed 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

## 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
3. Yes
4. 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

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

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

## SEWDISQS

## SEWDUS

- Specify other type of sewage disposal

How many homes are connected to the ^septic_cess?

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

HOTPIP1

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

1. Yes
2. No

TOILET1

TUB1

HOTPIPP

BSINKP

TOILETP

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

1. Yes
2. No
(Does ${ }^{\wedge}$ your_the_that full bath contain:)
A bathtub or a shower?
3. Yes
4. No

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

1. Yes
2. No

Is there a bathroom sink anywhere in ^your_the_that home?

1. Yes
2. No

Is there a flush toilet anywhere in ^your_the_that home?

1. Yes
2. No

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

1. Yes
2. No
^Are_Is2 in an area or room adjoining
^your_the bathroom?
3. Yes
4. No

HOTPIP2

## BSINK2

1. Yes
2. No

Does ^your_the_that ^HTYPEFILL have a bathroom sink?

1. Yes
2. No

TOILET2

TUB2

SHARPF

WATER

WFUEL

WFUELV
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 ^your_the ^plumbing_bathroom?

1. Yes
2. No
(Last time) we recorded $\boldsymbol{\wedge} \mathbf{I}$ WTFUEL as the fuel used most to heat the water.

Is this information still correct?

1. Yes
2. No

WFUELQ

WFUELQS

WATERV

## WATERQ

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

- Specify other type of water fuel
(Last time) we recorded that most of your water came from $\boldsymbol{\wedge}$ _WATERFILL.

Is this information still correct?

1. Yes
2. No

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

[^3]WELLV
And that well is ^drilled_dug?

1. Yes
2. No

## WELLQ

Is the well drilled or dug?

1. Drilled
2. Dug

WLDS1V

WELDUS1
(Last time) we recorded that the ^WATERFILL provided water to $\wedge$ homes.

Is this information still correct?

1. Yes
2. No

Does that ^WATERFILL provide water to $\mathbf{1 5}$ 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

## WATERD

In your opinion, is the water from this
$\wedge$ WATERFILL safe for cooking and drinking?

1. Yes
2. No

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 ^I_HTFUEL.

Is this information still correct?

1. Yes
2. No

## HFUELA

## HFUELASP

- Specify other type of heating fuel


## HFUELB

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

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

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

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

## HFUELC

## HFUELCSP

## GASPI2

HEQUIPV

- Specify other type of heating fuel

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

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

Is it from underground pipes or bottled gas?

1. piped gas
2. bottled gas
(Last time) we recorded that your MAIN
heating equipment was ^ 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

[^4]
## 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

## HPORTDSP

- Specify type of nonportable heating equipment


## FPLWKQ

## Does ^your_the ^HTYPEFILL have a usable fireplace?

1. Yes
2. No

## FPHEQP

- 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

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

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

1. Yes
2. No

FPINS2

FPINS3

## MSHTEQP

## SHTEQP1

Is that $\mathrm{a} . .$. ?

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

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 ^your_the home?

1. Yes
2. No

## OARSYS1

## OAFUEL1

^Besides_Does2 ${ }^{\wedge}$ your_the_that home have another central air conditioning system?

1. Yes
2. No

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

## AFUELQ

## AFUELQSP

OARSYS2

OAFUEL2
(Last time) we recorded that your central air conditioning used $\wedge$ I_ACFUEL.

Is this information still correct?

1. Yes
2. No

What kind of fuel does it use?

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

- Specify other type of air conditioning fuel

Does ^your_the_that home have another central air conditioning system?

1. Yes
2. No

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
Have any room air conditioners?

1. Yes
2. No

NUMAIR
How many?

- Enter 8 for 8 or more

SMOKE
^Do_Is a working smoke detector inside
^your_the_that ^HTYPEFILL?

1. Yes
2. No

## SMOKPWR

Is ^your_the smoke detector powered by electricity, batteries, or both?

1. Electricity
2. Batteries
3. Both

## BATTERY

Have the batteries in ^your_the smoke detector been replaced in the past 6 months?

1. Yes
2. No

FIREX
^Do_Is2 a fire extinguisher in ^your_the_that ^home_apartment2 that was purchased or recharged in the last 2 years?

1. Yes
2. No

SPRNKLR
^Do_Is2 a fire sprinkler system
inside ^your_the_that ^HTYPEFILL?

1. Yes
2. No

MONOX

## CELARLK

MOVDATE

WINTER

## BRKDNINTRO

^Do_Is a working carbon monoxide detector inside ^your_the_that ^HTYPEFILL?

1. Yes
2. No

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

## FREEZE

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

- Do not count visitors, only household members

1. Yes
2. No

Was that because the MAIN heating equipment broke down?

1. Yes
2. No

## NUMCOLD

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

- Enter 8 for 8 or more


## OTHCLD

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?

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

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

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

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

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)?
[^5]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

## ILEAK2

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

1. Yes
2. No

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

1. Yes
2. No

WHERELK2

NLEAKSP

- Enter description of source of other INSIDE water leak

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

1. Yes
2. No

## NUMSEW

How many of these breakdowns lasted 6 hours or more?

- Enter 8 for 8 or more


## PLUGS

## NOWIRE

## NOWIREV

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

## NOWIR1Q

Is all the electrical wiring in the finished areas of ^your_the home concealed in the walls?

- 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

Is the electrical wiring safely contained in protective metal or plastic coverings?

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

1. Yes
2. No

## PLUGSV

Last time we recorded that every room had an electrical outlet or wall plug that worked.

Is this still correct?

1. Yes
2. No

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

1. Yes
2. No

IFBLOW

NUMBLOW
How many times ^$\wedge$ 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

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

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

1. Yes
2. No

BIGP2

EVROD

M3ROD

## RATMICE

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

1. Yes
2. No

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

1. Yes
2. No

Was that ^three_since -that is, since ^date?

1. Yes
2. No

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

## 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

Do they solve the problem quickly once they start?

1. Yes
2. No
3. Mixed

MAJR3

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

1. Yes
2. No
3. Mixed

Do they solve the problem quickly once they start?

1. Yes
2. No
3. Mixed

MINR3
Are they polite and considerate of your home?

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

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

## 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

TYPDIS

DISASP

DISRPA

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

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

- Specify type of other disaster


## 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: ^disaster1
$\wedge$ disaster2
$\wedge$ 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 a numeric value of either 0, or between 2 and 999998


## 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

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

1. Yes
2. No

## ADROOM

## 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

What was built?

Enter all that apply, separate with commas.

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

## BTHKIT

## 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 many 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

SIDING

DOORWIN

## INSULAT

WTRPIPE

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

1. Yes
2. No
(Have you added or replaced any of the following:)
siding?
3. Yes
4. No
(Have you added or replaced any of the following:)
doors or windows?
5. Yes
6. No
(Have you added or replaced any of the following:)
insulation?
7. Yes
8. No
(Have you added or replaced any of the following:)
interior water pipes?
9. Yes
10. No

## PLUMFXT

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

1. Yes
2. No

WIRING

## SECURE

## CARPET

FLOORIN

## PANELIN

HINTRO5
(Have you added or replaced any of the following:)
electrical wiring, fuse boxes, breaker panels or built-in lighting?

1. Yes
2. No
(Have you added or replaced any of the following:)
security systems?
3. Yes
4. No

In the last two years, have you installed any wall-to-wall carpeting?

1. Yes
2. No
(In the last two years, have you installed any)
other floorings, such as hardwood, tile, marble or vinyl?
3. Yes
4. No
(In the last two years, have you installed any)
paneling, ceiling tiles or drywall?
5. Yes
6. No

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

1. Enter 1 to continue

## CENAIR

## 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

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

1. Yes
2. No
(In the last two years, have you added or replaced)
a built-in dishwasher?
3. Yes
4. 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

MISINB

MISINC

DRIVEWY

What was the job?

- Enter one job per screen or "N" for no more jobs.
(What was the job?)
* Enter one job per block or "N" for no more jobs.
(What was the job?)
- Enter one job per block or "N" for no more jobs. 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

SHED

MISSOUT

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

Earlier you reported a bedroom was created out of unfinished space.

1. Enter 1 to continue

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
3. Yes
4. No
^oldjob_nwbed
Is this the same finished bedroom we recorded in ^pymonth ^pyyear, OR is it a different job?
5. Yes, same job as last interview
6. No, different job

## NWBEDWK

## NWBEDAM

INTNWBTH

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.
^Earlier_job_type

1. Enter 1 to continue

NWBTHB

NWBTHWK
^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

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.

INTNWREC
^Earlier_job_type

1. Enter 1 to continue

NWRECB

NWRECWK

NWRECAM

INTNWOTH
^Earlier_job_type

1. Enter 1 to continue

## NWOTHB

^oldjob_nwrec

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

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

Did someone in your household do most of the work?

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.
^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.

INTADBED
Earlier you reported a bedroom was added to your home.

1. Enter 1 to continue

ADBEDB

## ADBEDWK

Did someone in your household do most of the work?

1. Yes
2. No

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.

INTADBTH
^Earlier_job_type

1. Enter 1 to continue
^oldjob_addbth
Is this the same bathroom addition we recorded in ^pymonth ^pyyear, OR is it a different job?
2. Yes, same job as last interview
3. 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.

INTADKIT
^Earlier_job_type

1. Enter 1 to continue

ADKITB

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

1. Yes
2. No

ADKITAM
^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

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.


## INTADOTH

^Earlier_job_type

1. Enter 1 to continue

ADOTHB

## ADOTHWK

ADOTHAM

INTGARAG
^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

Did someone in your household do most of the work?

1. Yes
2. No

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.

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

1. Enter 1 to continue

## GARAGB

GARAGWK
^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

Did someone in your household do most of the work?

1. Yes
2. No

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.


## 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.


## INTDECK

${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

## DECKB

^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.

INTCRPRT
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue

## CRPRTB

## CRPRTWK

## CRPRTAM

INTOTHOT
^Earlier_job_type

1. Enter 1 to continue
^oldjob_othout
Is this the same other outside addition we recorded in ^pymonth ^pyyear, OR is it a different job?
2. Yes, same job as last interview
3. 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.

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

1. Enter 1 to continue

## BTHRDB

## BTHRDWK

Did someone in your household do most of the work?

1. Yes
2. No
^oldjob_bthroom
Is this the same bathroom remodeling job we recorded in ^pymonth ^pyyear, OR is it a different job?
3. Yes, same job as last interview
4. No, different job

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.


## INTKITRD

^Earlier_job_type

1. Enter 1 to continue

## KITRDB

## KITRDWK

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

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

Did someone in your household do most of the work?

1. Yes
2. No

KITRDAM

INTRNBEDR
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.

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 ^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

## 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.


## INTRNBTH

^Earlier_job_type

1. Enter 1 to continue

## RNBTHB

RNBTHWK
^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

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.

INTRNOTH
^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

## RNOTHAM

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.

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.

INTSIDNG
^Earlier_job_type

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

SIDWK

SIDAM

INTDOOR

DOORB

DOORWK

DOORAM
^Earlier_job_type

1. Enter 1 to continue

Did someone in your household do most of the work?

1. Yes
2. No

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.
^oldjob_doorwin
Is this the same doors or windows job we recorded in ^pymonth ^pyyear, OR is it a different job?

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

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.


## INTINSL

^Earlier_job_type

1. Enter 1 to continue

INSLB

## INSLWK

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

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

Did someone in your household do most of the work?

1. Yes
2. No

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.

INTPIPE
^Earlier_job_type

1. Enter 1 to continue

PIPEB

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

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

Did someone in your household do most of the work?

1. Yes
2. No

## INTPLFXT

## PLFXTB

## PLFXTWK

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.
${ }^{\wedge}$ Earlier_job_type

1. Enter 1 to continue
^oldjob_plumfxt
Is this the same plumbing fixtures job we recorded in ^pymonth $\wedge$ pyyear, OR is it a different job?
2. Yes, same job as last interview
3. No, different job

Did someone in your household do most of the work?

1. Yes
2. No

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.

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

WIRAM

INTSECUR
^Earlier_job_type

1. Enter 1 to continue

## SECURB

## SECURWK

^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

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.

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 ^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.

INTFLOOR
^Earlier_job_type

1. Enter 1 to continue

FLOORB

FLOORWK
^oldjob_floorin
Is this the same flooring installation job we recorded in ^pymonth ^pyyear, OR is it a different job?

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

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire 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.


## INTPANEL

^Earlier_job_type

1. Enter 1 to continue

PANELB

## PANELWK

## PANELAM

INTCENAR

## CENARB

Did someone in your household do most of the work?

1. Yes
2. No

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.

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

1. Enter 1 to continue
^oldjob_panelin
Is this the same paneling, ceiling tile or drywall installation job we recorded in ^pymonth ^pyyear, OR is it a different job?
2. Yes, same job as last interview
3. No, different job

- 

^oldjob_cenair
Is this the same central air conditioning job we recorded in ^pymonth ${ }^{\wedge}$ pyyear, OR is it a different job?

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


## INTHTEQU

^Earlier_job_type

1. Enter 1 to continue

## HTEQUB

## HTEQUWK

^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

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.

INTSEPT
^Earlier_job_type

1. Enter 1 to continue

SEPTB
^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

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.
^Earlier_job_type

1. Enter 1 to continue

## DSHWB

DSHWWK

DSHWAM

INTDSPL

DSPLB

DSPLWK
^Earlier_job_type

1. Enter 1 to continue

Did someone in your household do most of the work?

1. Yes
2. No

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.
^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

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.


## 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 ${ }^{\wedge}$ 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

INTMSINB
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.
^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

INTMSINC
^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?

1. Yes
2. No

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.

INTDRIVE
Earlier you reported driveways or walkways were added or replaced on your lot or yard.

1. Enter 1 to continue

DRIVEB

DRIVEWK
^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

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.


## INTFENCE

^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

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.

INTPATIO
^Earlier_job_type

1. Enter 1 to continue

PATIOB

## 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.

INTPOOL
^Earlier_job_type

1. Enter 1 to continue

POOLB
^oldjob_pool
Is this the swimming pool, tennis court, or other recreational structure job we recorded in ^pymonth ^pyyear, OR is it a different job?

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

## POOLWK

Did someone in your household do most of the work?

1. Yes
2. No

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.

INTSHED
^Earlier_job_type

1. Enter 1 to continue

## SHEDB

## SHEDWK

^oldjob_shed
Is this the shed, detached garage, or other building job we recorded in ^pymonth ^pyyear, OR is it a different job?

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

Did someone in your household do most of the work?

1. Yes
2. No

How much did the entire 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.


## INTMOUTA

^Earlier_job_type

1. Enter 1 to continue

MOUTAB

OUTAWK

OUTAAM

INTMOUTB
^oldjob_missout
In ^pymonth ^pyyear, we recorded the following MAJOR LOT or YARD work:
^oldwork_missout
Is this ${ }^{\wedge}$ MISOUTA job included in that work, OR is it a different job?

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

Did someone in your household do most of the work?

1. Yes
2. No

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.
^Earlier_job_type

1. Enter 1 to continue

MOUTBB
^oldjob_missout
In ^pymonth ^pyyear, we recorded the following MAJOR LOT or YARD work:
^oldwork_missout
Is this ${ }^{\wedge}$ 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.

INTMOUTC
^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.


## 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

GATED

GATEDV

ACCESSC

ACCESSCV

1. Yes
2. No

Does access to your community require a special entry system such as entry codes, key cards, or security guard approval?

1. Yes
2. No
(Last time) we recorded access to your community requires a special entry system such as entry codes, key cards, or security guard approval.

Is this information still correct?

1. Yes
2. No

ACCESSB
The following questions are about your community.
Is your community surrounded by walls or fences preventing access by persons other than residents?

1. Yes
2. No

The following questions are about your community.
(Last time) we recorded that your community is surrounded by walls or fences preventing access by persons other than residents.

Is this information still correct? appal.

Does access to your building require a special entry system such as entry codes, key cards, or security guard approval?

1. Yes
2. No
(Last time) we recorded access to your building requires a special entry system such as entry codes, key cards, or security guard approval.

Is this information still correct?

1. Yes
2. No

AGERES

AGERESV
(Last time) we recorded that your development was age-restricted, meaning that at least one member of the family must be at least 55 years or older.

Is this information still correct?

1. Yes
2. No

NORC
Sometimes communities that are not age-restricted still attract certain age groups. Do you believe the majority of your neighbors are 55 or over?

1. Yes
2. No

## CLUB

Are any of the following features included in your community?
Community Center or Clubhouse?

1. Yes
2. No

## GOLF

(Are any of the following features included in your community?)

## Golf Course?

1. Yes
2. No

## TRAILS

(Are any of the following features included in your community?)

## Walking/Jogging Trails?

1. Yes
2. No

## SHUTLE

(Are any of the following features included in your community?)

## Shuttle Bus?

1. Yes
2. No

## CARE

## BEACH

MEALS
(Are any of the following features included in your community?)
Day Care Center?

1. Yes
2. No
(Are any of the following features included in your community?)
Beach, Park or Shoreline?
3. Yes
4. No

Some properties offer special services to residents.
Even if you don't personally use them, does the management of this building provide residents with:

Meals?

1. Yes
2. No

TRANSP
(Some properties offer special services to residents. Even if you don't personally use them, does the management of this building provide residents with:)

Transportation?

1. Yes
2. No

HOUSKP

## FINMGMT

## PHONUSE

(Does the management of this building provide assistance with:)

## Phone Use?

1. Yes
2. No

## SHOPNG

## BATHNG

(Does the management of this building provide assistance with:)

## Shopping?

1. Yes
2. No
(Does the management of this building provide assistance with personal care such as:)

## Bathing?

1. Yes
2. No

## EATNG

## MOVNG

1. Yes
2. No
(Does the management of this building provide assistance with personal care such as:)

Eating?
(Does the management of this building provide assistance with personal care such as:)

Moving about?

1. Yes
2. No

DRESNG
(Does the management of this building provide assistance with personal care such as:)

Dressing?

1. Yes
2. No

## TOLTUSE

(Does the management of this building provide assistance with personal care such as:)

Toilet use?

1. Yes
2. No

## STRN

Now, I am going to ask you a few questions that are more NEIGHBORHOOD specific.

Does your neighborhood have bothersome street noise or heavy traffic?

1. Yes
2. No

ODOR
Does your neighborhood have bothersome smoke, gas, or bad smells?

1. Yes
2. No

## CRIME

1. Yes
2. No

## NPROBS

## BOTHERS

## BOTHERSP

> - Enter description of other bothersome neighborhood condition

NOISN1
What about inside your building? How often, if ever, do you hear neighbors through the floors, walls or ceilings of your $\wedge$ home_mobile_building?

1. Never (at most once per year)
2. Rarely (less than 2 times per month)
3. Sometimes (less than 2 times per week)
4. Frequently (2 or more times per week)

Is the loudness of the noise bothersome?

1. Yes
2. No

NOISN3

NEWTRN

USETRN

## TIMETRN

## SHPCLS

Is the time of the noise bothersome?

1. Yes
2. No

Is there public transportation for this area?

1. Yes
2. No
^you_Anyone use public transportation regularly for commuting to work or school?
3. Yes
4. No

How many minutes does it take to get to the nearest bus stop, train station or subway stop?

Do you have grocery stores or drug stores within 15 minutes of your home?

1. Yes
2. No
(Last time) we recorded you have grocery stores or drug stores within 15 minutes of your home.

Is this information still correct?

1. Yes
2. No

Are they satisfactory?

1. Yes
2. No

SATPOL
Do you have satisfactory police protection for this area?

1. Yes
2. No

## KIDCOUNT

## DO NOT DISPLAY THIS SCREEN

(see special instructions and stores)

SCHOOL
^DoChildren_Name attend a public school or a private school?

- Enter all that apply, separate with commas

1. Public school (K-12)
2. Private school (K-12)
3. Other school (ungraded school, special schools, preschools, early learning centers, etc.)
4. Schooled at home
5. Not in school

## SCH

SCHM
Is the public elementary school for this address satisfactory?

* If more than one public elementary school, ask about the closest one to the sample unit

1. Yes
2. No

How do you think your public elementary school compares academically to other public elementary schools in the area, is it:

- Read answer categories

1. Better?
2. About the same?
3. Worse?
4. Yes
5. No

## sCHCLSV

(Last time) we recorded that public elementary school is within one mile of here.

Is this information still correct?

1. Yes
2. No

## 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. Other-Specify

- Specify other reasons moved from last residence


## WHYMOVE

What was the main reason you moved?

- Enter precode 1-16 or enter 0 if all reasons of equal importance.

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

## WMOWNR1

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
3. Yes
4. No

## WMGOVP1

## WMNFIT1

## WMPRIV2

WMOWNR2

WMCNDO2
(Did you leave)
Because it was going to be a condominium or cooperative?

1. Yes
2. No

WMREPR2
In addition to the reason(s) given, did you leave-
Because a private company or person wanted to use it for some purpose?

1. Yes
2. No

Was that because the owner or members of the owner's family were going to move into that residence?

1. Yes
2. No
3. No

## WMGOVT2

## WMGOVP2

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

1. Yes
2. No

Was that because the government wanted to use the land or building for some other purpose?

1. Yes
2. No

## WMNFIT2

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

1. Yes
2. No

## LOOKNS

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

1. Yes
2. No

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

## HEARHS

HEARSP

- Specify other reason stopped looking


## How did you hear about this ^HTYPEFILL?

- Probe: How did you FIRST hear? (if more than one source)

1. Advertisement (newspaper, booklet of homes available, internet, etc.)
2. Broker
3. Sign on property
4. Friend, relative, or acquaintance
5. Other-Specify

## PMOVYR

- Specify other way heard about this place

When was the last time you moved before this?

- Enter 4-digit year


## PMOVM

## What month was that?

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

People's reasons for selecting a new neighborhood may be different from their reasons for choosing a particular home.

What attracted you to this NEIGHBORHOOD?

- Enter exact words


## WNBRHD

- Enter all that apply, separate with commas

1. Convenient to job
2. Convenient to friends or relatives
3. Convenient to leisure activities
4. Convenient to public transportation
5. Good schools
6. Other public services
7. Looks/design of neighborhood
8. House was an important consideration
9. Other-Specify

## WNSP

- Specify other reason attracted to this neighborhood


## WHYTON

What is the MAIN reason you chose this neighborhood?

- Enter precode 1-9 or enter 0 (zero) - All reasons of equal importance.

0. All reasons of equal importance
1. ^WNJOB
2. ^WNPEPL
3. ^WNFUN
4. ^WNTRAN
5. ^WNSCH
6. ^WNSRV
7. ^WNLOOK
8. ^WNHOME
9. ^WNOTHR

## HOMEA

Now considering your home, what attracted you to this ^HTYPEFILL?

- Enter exact words


## WHOME

[^6]1. Financial reasons
2. Room layout/design
3. Kitchen
4. Size
5. Exterior appearance
6. Yard/trees/view
7. Quality of construction
8. Only one available
9. Other-Specify

## WHSP

- Specify other reasons for choosing this home


## WHYTOH

What was the MAIN reason you chose this ^HTYPEFILL?

* Enter precode 1-9 or enter 0 (zero). All reasons of equal importance.

0. All reasons of equal importance
1. ^WHFIN
2. ${ }^{\wedge} \mathrm{WHDSN}$
3. ${ }^{\wedge}$ WHKIT
4. ^WHSIZ
5. ^WHEXT
6. ^WHYRD
7. ^WHQUL
8. ^WHAVL
9. $\wedge \mathrm{WHOTH}$

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


#### Abstract

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.
^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.

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.

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

XSTATE

- READ NAMES What State did ^you live in just before moving here?
^MOVERS2
- Enter state abbreviation
- Enter "NU" if previous residence was outside the U.S.

XUNIT

Was that residence -

- Read all answer categories

1. A house?
2. An apartment?
3. A manufactured/mobile home?
4. Or some other type of residence?

XTEN

XCOND

XCOOP

XPER

## XHEAD

Was that home -

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

Was the ^XUNIT part of a cooperative or condominium, or neither one?

1. Cooperative
2. Condominium
3. Neither
4. Don't Know

For this survey, a cooperative is property that is owned by a corporation made up of resident shareholders. Co-op owners can live in their unit or rent it out. Is this what you mean when you say the ^XUNIT was a cooperative?

1. Yes
2. No

How many people lived in that household just before the move?

Was that ^XUNIT ^XTEN by someone who moved here?

1. Yes
2. No

XREL

Was it ^XTEN by a relative?

1. Yes
2. No

When ^you moved, did ^your housing costs increase, decrease, or stay about the same, including utilities and ^mort_rent.

- Compare their share, if not whole household

1. Increase
2. Decrease
3. Stayed about the same
4. Don't Know

The next questions deal with commuting and the distance between a person's home and job.

1. Enter 1 to continue

## WLINEQ

Did ^you_NAME work at any time last week?

- Do not count a person as working if he/she was absent from work all last week due to illness, vacation, strike, layoff, etc.

1. Yes
2. No

HJOB
Did ^you_NAME usually report to the same location to begin work each day?

1. Yes
2. No

## TRAN

How did ^you_NAME usually get to work last week?

- If a person uses different means of transportation on different days... (Which did ^you_Name use the most often?)
- If a person uses more than one means of transportation on the same day...
(Which covered the longest distance?)

1. Car
2. Truck
3. Van
4. Bus or Streetcar
5. Subway or elevated
6. Railroad
7. Taxicab
8. Motorcycle
9. Bicycle
10. Other vehicle
11. Walked only
12. Works at home

## VEHCL

Did ^you_NAME drive alone or go with others?

1. Alone
2. Go with others

PASS
How many people, including ^yourself_Name usually ride in the $\wedge$ vehicle?

Enter 15 if 15 or more people
TIMEJ
How many minutes did it usually take ^you_NAME to get to work?

TIME
What time did ^you_NAME usually leave for work? Was that A.M. or P.M.?

- Enter minutes and AM/PM on the next screens.

TIMEMIN

- Enter Minute

TIMEAMPM

- Enter A.M. or P.M.

1. A.M.
2. P.M.

## DISTJ

How many miles was ^your_NAME trip to work?

- Enter 0 if less than one mile


## WHOME

Last week, did ^you_NAME do any of ^your_his_her regularly scheduled work for ^your_his_her employer at home?

1. Yes
2. No

## WHHRW

Last week, how many hours did ^you_NAME work at home on a wage or salary job?

WHDY
How many separate days last week did ^you_NAME work at home instead of traveling to work?

## WHHRB

Last week, how many hours did ^you_NAME work at home as a selfemployed person or contract worker or business owner?

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?

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

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

WHNGET
When did this household ^get the ^HTYPEFILL?

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

RMOVINSP

TASB

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

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

Radon

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

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

## Water quality

1. Yes
2. No

## TALWIR

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

## Aluminum wiring

1. Yes
2. No

## TREP

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

1. Yes
2. No

Were any adjustments made to the purchase price of the $\wedge$ HTYPEFILL as a result of the inquiry, inspection, or test?

1. Yes
2. No

## LPRICEQ

## 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

## 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

DWNPCT

FRSTHO

OWNLOT1

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


## Have ^you_any ever owned a home before?

1. Yes
2. No

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. Spld, 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

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

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


## YRRND

Does the construction and heating of ^the_that ^HTYPEFILL make it suitable for year-round use?

1. Yes
2. No

TIMSHR
Is the ownership of $\wedge$ the_that ${ }^{\wedge}$ 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

VCNC2SP

* Specify other year round use


## SNITEV

In the past year, how many nights did the owner(s) stay $\wedge$ here there $2 ?$

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

## SRENTV

In the past year, how many nights was ^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

## VRHMR

VRDIS

VRLAND

VRDEVL

## VRADIS

VRECON

VRZONE

VRPYWG

VRCYWG

VROTH

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


## VALUE1

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

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


## VALCHNG

Last time we interviewed your household, the value of the ^mh_property at which you live was reported to be \$^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
Is this home currently for rent or sale?

1. Yes
2. No

MARKET
Is it for -

- Read all categories

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

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

1. Yes
2. No

NRPAYM

MORTBEGIN
DO NOT DISPAY THIS ITEM

1. Enter 1 to continue

MORTCALLBK

- WARNING

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

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

1. Enter 1 to continue

The next questions are about mortgages and other loans that are secured by the property.
You may check your records if you wish. If you filled out your letter, you may wish to refer to it for these questions.

1. Enter 1 to continue

## MORTFL

MG

REGMOR

1. Yes
2. No

How many mortgages (or loans) are there now on the ^HTYPEFILL?

- Do not count home equity loans

HELUMP
Not counting home equity loans, is there a mortgage or any loans on this ^HTYPEFILL?

- This includes land contracts
- Do NOT include Reverse Annuity Mortgages or Home Equity Conversion Mortgages

Do you ^also have a LUMP SUM home equity loan, that is, a home equity loan that is paid out in a one-time lump-sum amount and that must be repaid over a period of time?

1. Yes
2. No

HELUMN
How many LUMP SUM home equity loans do you have?

HELC
Do you ^also have a home equity LINE OF CREDIT, that is, a home equity loan that allows you to borrow against it as often as you wish, up to a fixed limit?

1. Yes
2. No

HELCN
How many home equity LINES OF CREDIT do you have?

## LANDC

Is your mortgage a land contract?

1. Yes
2. No

## MGP1

- POSSIBLE PROBLEM

Earlier you told me that someone not living here pays some of the mortgage or utility costs.
Was that for the utility costs, the mortgage, or both?

1. Previous answer to NRPAYM in RET module incorrect
2. Utility costs only
3. Mortgage costs only
4. Both utility and mortgage costs

## MGP2

## SUMVER

1. Yes
2. No
${ }^{\wedge}$ Earlier
${ }^{\wedge}$ numregmort
${ }^{\wedge}$ numlumpsum
$\wedge$ numcreditline
Is this correct?
3. Yes
4. No
^mortgage_lumpsum
^FRinstruc
5. Enter 1 to continue

## SUBMOR

MATBUY
^Now_First ^MATBUYintro
Did you get the ^current the same year you ^acquired_bought your home?

1. Yes
2. No

## NEWMOR

## AMMORT1

How much was left to pay off when you assumed it?

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

TERM1
How many years remained on the mortgage then?

REFI
With regard to the ^ mortgage_nummortgage, did you get a new mortgage or did you assume someone else's mortgage?

1. New
2. Assumed
3. Wrap around

Was this mortgage a refinancing of a previous mortgage?

1. Yes
2. No

## REFNREAS

What were the reasons for refinancing this mortgage?

- Enter all that apply

1. To get a lower interest rate
2. To reduce the monthly payment
3. To increase the payment period for the mortgage
4. To reduce the payment period for the mortgage
5. To renew or extend a loan that has fallen due, without increasing the outstanding balance
6. To receive cash or increase the outstanding balance of the loan
7. Other reason, specify

OTRFSP

* Specify other reasons for refinancing

CASH
How much cash did you receive?

- Enter 999998 for \$999,998 or more

ADDTNS
What percentage was used for additions, improvements or repairs to the home?

## YRMOR

What year did you get the the ^ ^mortgage_loan?

* Enter year from 1900 to 2030

TERM2
When you first obtained THIS ^mortgage_loan how many years was it for?

- Enter 0 if it varies.

At your current payments, how long would it take to pay off the loan?

## AMMORT2

```
^amountques
^HELck
- Enter 9999998 for \$9,999,998 or more
```


## PINCOP

Does this ^mortgage_loan cover --
Other homes or apartments besides this one?

1. Yes
2. No

MFARM

MCOM
(Does this ^mortgage_loan cover - - )
A business on this property?

1. Yes
2. No

## RESMOR

How much of the $\$$ ^number_amount applies just to your home?

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

INTW

What is the current interest rate on the $\wedge$ mortgage_loan?

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


## INTF

(What is the current interest rate on the ${ }^{\wedge}$ mortgage_loan? - Fraction)

- Round down to nearest 1/8 percent

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

## PMT

^PMTques

- Include as much PITI as they pay
- Enter 9998 for \$9,998 or more

TAXPMT

INSPMT
(Besides principal and interest, does the payment include - - )
Homeowner's insurance?

1. Yes
2. No

Besides principal and interest, does the payment include --
Property taxes?

1. Yes
2. No

Private Mortgage Insurance?

1. Yes
2. No

OTHPMT

## PMIAMT

(Besides principal and interest, does the payment include --)
Anything else? (Exclude anything already mentioned)

1. Yes
2. No

How much was the private mortgage insurance payment last year?

- Enter 999998 for \$999,998 or more

AMTM
How much were the other charges last year?
(Exclude property tax, homeowner's insurance and PMI)

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

MORTIN
Is the mortgage an FHA, VA, Rural Housing Service/Rural Development mortgage, or some other type?

1. FHA
2. VA
3. Rural Housing Service/Rural Development (Formerly Farmer's Loan Administration)
4. Some other type

## BANK

Did you borrow money from a bank or other organization OR did you borrow it from an individual?

1. Bank or Organization
2. Individual

SELL
Was that the former owner of the home?

1. Yes
2. No

## VARY

HOWVARY
Are the payments on this loan the same during the whole length of the ^mortgage_loan?

1. Yes
2. No

How do they change?

* Enter all that apply, seperate with commas

1. Change in taxes or insurance or due to decline in principal balance
2. Change based on interest rates
3. Rise at fixed schedule during part of loan
4. Rise at fixed schedule whole length of loan
5. Last payment the biggest
6. Other, specify

VARMSP

* Specify other reason why the monthly payment changes.

ASK1

ASK5
Do they change for any other reason?

1. Yes
2. No
3. 1-25 percent
4. 26-50 percent
5. 51-75 percent
6. 76-100 percent

PERUS1
What percentage of this loan was used for the purchase of the home or additions, improvements or repairs to this home?

MRLN

## LOANTYPE

## HECR

^earlier ^a_number_lines. ^line2_lines
What is your total credit limit on your ^numlines

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


## HEBAL

Do you now have an outstanding loan borrowed against ^it_numloan

1. Yes
2. No

## HEBAM

What is your current outstanding balance on the ^loan_numloan?

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

HEINTW
What is the current interest rate on the ^loan_numloan?

* For example: 6 1/4\% Enter 6 here and fraction on next screen

HEINTF
(What is the current interest rate on the ^loan_numloan? - Fraction)

- Round down to nearest 1/8 percent

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

HEPMT

What was your last monthly payment on the ^loan_numloan

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

IMPROV
Did you use any of the funds for additions, improvements or repairs to this home?

1. Yes
2. No

## MRLN

## LOANTYPE

RAM
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 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.
    - ^AMTXQD
    * 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

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

^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

## IFFEEMH1

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

1. Yes
2. No

## CAMFMH1

FEEAMTMH1
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 NIFOTHF1 required fees for utility hookups, mobile home 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

FEEAMTHO
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

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

1. Yes
2. No

## LANPMT

## FLRENT2

Is the land rent included with the mortgage payment?

1. Yes
2. No

## LRENT2

What does it cost each ^timeinterval?

- Enter 9998 for \$9,998 or more


## FRENT

How often is the rent on that ^HTYPEFILL due?

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


## RENT

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

1. Yes
2. No

## BUYI2

Does this household have household property insurance?

1. Yes
2. No

AMTI2

INCS3
^INCS3 separate rent for the land?

1. Yes
2. No

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

- Enter 9998 for \$9,998 or more

FLRENT3
-

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

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


## LRENT3

## 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 ^IFOTHF2 required fees for utility hookups, mobile home association fees, and so forth?

1. Yes
2. No

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


## RENEW

(Some rental agreements include a special re-certification process. Recertification means a renter is REQUIRED to report everyone who lives with them, all jobs, all savings and sources of income AND this determines the amount of rent they have to pay.)

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
3. Yes
4. No

## APPLY

## 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 adjusted 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 ^cost_billing.

1. Enter 1 to continue

## BUYE2

^does_would pay separately for -- Electricity?

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

## BUYG2

(^does_would pay separately for) -- Gas?

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

## BUYO2

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

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

## BUYF2

(^does_would pay separately for) -- Any other fuel?

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

## BUYT2

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

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

## BUYW2

(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

## EMPT

1. Yes
2. No

## EBILL

## EGROUP

* 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?

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

## EFREQ

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

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


## RECELE

## EJAN

1. Yes
2. No

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

- Enter 998 for $\$ 998$ or more

EAPR

## EAPRck

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

- Enter 998 for $\$ 998$ or more

Is that amount from the ^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


## EAUGck

Is that amount from the ^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


## LASTELEC

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

- Enter 998 for $\$ 998$ or more

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

- Enter 998 for $\$ 998$ or more


## USEGAS

Do you use gas in your home?

1. Yes
2. No

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

1. piped gas
2. bottled gas

## GMPT

Are you billed separately for gas?

1. Yes
2. No

GBILL

- Read categories until a "Yes" is obtained.

Is that because the gas ...

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

## GGROUP

## 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

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

- Enter 998 for $\$ 998$ or more


## GAPRck

Is that amount from the ^ ^ear 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


## GAUGck

Is that amount from the ^Year bill?

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


## LASTGAS

How much was your most recent gas ^other_charges2 bill?

- Enter 998 for $\$ 998$ or more

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

AMTO

## USEOTHR

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

1. Yes
2. No

## FMPT

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

1. Yes
2. No

- 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.

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

AMTF

## TMPT

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 ^other_charges5?

- Enter 9998 for \$9,998 or more

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

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

AMTW

LODSTAT

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

- Enter 9998 for \$9,998 or more
${ }^{\wedge}$ Do_Does3 pay a regular fixed rent as a lodger to someone in this household?

1. Yes
2. No

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. 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 personally.

- Enter 1 to continue

1. Enter 1 to continue

## INDVINCR

## QSAL

During the past 12 months, did ^you_name receive any wages, salary, tips, bonuses, or commissions?

1. Yes
2. No

## SALQ

How much did ^you_name receive?
(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 wages, salary, tips, bonuses, or commissions DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

## QSELF

## SELFQ

Did ^you_name receive any self-employment income during the past 12 months?

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

1. Yes
2. No

What was the amount?

* Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper. If net income was a loss precede amount with a ' - '. Breakeven $=1$.
* Enter 9999998 for \$9,999,998 or more

SELFQV
I have recorded that ^you_name received ^SELFQ in self-employment income DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

QINT
In the past 12 months, 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 DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No
(In the past 12 months), did ^you_name have dividends from stocks?
3. Yes
4. No

What was the amount received?

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

QDIV

IVQ

DIVQV

QRENT

RENTQ

RENTQV

QSS

I have recorded that ^you_name received ^DIVQ in dividends DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No
(In the past 12 months), did ^you_name receive rental income?
3. Yes
4. No

What was the amount received?

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

I have recorded that ^you_name received ^RENTQ in net rental income DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

Did ^you_name receive any Social Security or Railroad Retirement benefits during the past 12 months?

1. Yes
2. No

SSQ
What was the amount?

- Enter 99998 for \$99,998 or more

SSQV

QSSI

SSIQ

SSIQV

QWELF

WELFQ

I have recorded that ^you_name received ^SSQ in Social Security or Railroad Retirement DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

Did ^you_name receive any Supplemental Security Income (SSI) payments (during the past 12 months)?

- Exclude Supplemental Security Disability Income (SSDI).

1. Yes
2. No

What was the amount?

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

1. Yes
2. No

What was the amount?

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

I have recorded that ^you_name received ^WELFQ in public assistance or public welfare payments DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

## QRETIR

Did ^you_name receive any retirement or survivor pensions (during the past 12 months)?

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 DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

QWKCMP

WKCMPQ
What was the amount?

* Enter 999998 for $\$ 999,998$ or more

WKCPQV
Did ^you_name receive any disability payments such as SSDI, worker's compensation, veteran's disability or other disability payments (during the past 12 months)?

1. Yes
2. No

- 

I have recorded that ^you_name received ^WKCMPQ in SSDI, worker's compensation, veteran's disability or other disability payments DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

In the past 12 months, 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

QOTHER

## OTHERQ

1. Yes
2. No
(In the past 12 months), did ^you_name receive unemployment compensation, any veteran's payments not already mentioned or any other income?
3. Yes
4. No

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 DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

MISSINC
I have recorded that ^you_name received ^ALIMQ in alimony or child support DURING THE PAST 12 MONTHS. Is this correct?
from other sources DURING THE PAST 12 MONTHS. Is this correct?

What was ^your_NAME TOTAL income during the past 12 months?

- If income was a loss, precede amount with a ' - '.
* Enter 99999998 for \$99,999,998 or more

I have recorded that ^your_NAME total income DURING THE PAST 12 MONTHS was ^MISSINC. Is this correct?

1. Yes
2. No

## CALCINC

${ }^{\wedge}$ calc_record ^you_NAME ^have_has2 received ^income over the past 12 months. Is this correct?

1. Yes
2. No

ESTINC
What is your best estimate of the total income
${ }^{\wedge}$ you_name received from all sources
over the past 12 months?

- If income was a loss, precede amount with a ' - '. Breakeven = 1 .
- Enter 99999998 for $\$ 99,999,998$ or more

CROPSL
During the past 12 months did sales of crops, livestock, and other farm products from this place amount to $\$ 1,000$ or more?

1. Yes
2. No

TOTLINC

## MSINC_XCNT

## ESTTINC

What is your best estimate of the total income $\wedge$ your_this4 family received from all sources over the past 12 months?

- If income was a loss, precede amount with a ' $-\quad$ '. Breakeven $=1$.
- Enter 99999998 for $\$ 99,999,998$ or more

LT25K

1. Yes
2. No

## ZINCH

Is your_all of your total income 2 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 ^income 2 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

## RNFQF

## WHIRT

AVGRT

## AVLRF

## AGLRT

## RAVEL

Did ^your_this4 receive Food Stamp Benefits in the past 12 months?

1. Yes
2. No

## 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 ^PRENT_RENT ^month_year. Is this correct?

1. Yes
2. No

## RTCOR

What is the correct figure?

- If parking priced separately, exclude it here
- Enter 29998 for \$29,998 or more
- Enter 0 for same amount, but different frequency


## RTFRE

(How often is the rent due?)

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

RTFAM

## RTFAV

1. Yes
2. No

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 $\wedge T O T L I N C$. Is this correct?

1. Yes
2. No

## RFAMC

TYPEHLP

Earlier you reported that you expected your total family income in the NEXT 12 MONTHS to be ^ZINCN. Is this correct?

What is the correct figure?

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

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

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

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

## MEDIMH

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

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

## RATING_BEG

What other kind of help or assistance do you receive?

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

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

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

MGER_INTRO
Now I have a ^few_couple.

ISNAMEQ

1. Yes
2. No

## NBLGCOQ

## OWNHERE

## OWNHEREQ

## 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 $\wedge^{\wedge}$ coopCondoMobile owner's name and address or for where you send your rent.

OLD NAME: ^OWNNAV
OLD ADDRESS: ^OWNADDV
OLD CITYISTIZIP: ^OWNCTYV, ^OWNSTV ^OWNZIPV
Is this information still correct?

1. Yes
2. No

## OWNNAQ

What is the ^current address?

## OWNCTYQ

What is the $\wedge$ current city?

OWNSTQ
In which state is the ^current address?

- Enter the state

OWNZIPQ

OWNLOCQ
Is this a home or office address?

1. Home
2. Office

OWNTLEQ

SCRNPHA

## PHACKVP

OWNAREV
Is this person the owner or someone else?

1. Owner
2. Other

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

1. Yes
2. No

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

1. Yes
2. No

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

Is this the home or business number?

- Probe if necessary

1. Home
2. Business

OLDTYPE
Last time we recorded that this is ${ }^{\wedge} \mathbf{I}$ _OWNTYP number.
Is this information still correct?

1. Yes
2. No

NRCNTR

INDVINCN

HERE
( $\wedge^{\wedge}$ also_have a few questions that I would like to ask ^NAMEFILL2.)
(Is ^he_she here now?)

- If Yes, ask: May I speak to ^him_her please?

1. Yes
2. No

- Talking to: ^NAMEFILL2
^NRResp1
^NRResp2 ^RESPONDENT
^NRResp3
^NRResp4
During the past 12 months, did you receive any wages, salary, tips, bonuses, or commissions?

1. Yes
2. No

SALNRQ

SALNRQV

QSELFNR

## SELFNRQ

How much did you receive?
(Report amount from all jobs before any deductions for taxes, bonds or other items.)

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

I have recorded that you received ^SALNRQ in wages, salary, tips, bonuses, or commissions DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

Did you receive any self-employment income during the past 12 months?

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

1. Yes
2. No

## 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 DURING THE PAST 12 MONTHS. Is this correct?

1. Yes
2. No

QOTHNR

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 DURING THE PAST 12 MONTHS. 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 in the past 12 months?

1. Yes
2. No

Is there anyone home now who could provide an estimate of ^NAMEFILL2's income in the past 12 months?

- If yes, ask to speak to person. Introduce yourself.

1. Yes
2. No

What is your estimate of ^NAMEFILL2's total income before deductions in the past 12 months?

* If income was a loss, precede amount with $\mathrm{a}^{\prime}$ - '. Breakeven $=1$.
- Enter 99999998 for \$99,999,998


## OBRINTRO

- ^NRI_Resp

1. Enter 1 to continue

## EMISSR

## EHOLER

## ESAGR

Does the roof have any holes?

1. Yes
2. No

Does the roof's surface sag or appear uneven?

1. Yes
2. No

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

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

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

1. Yes
2. No

## EBROKE

## EBAR

## ECRUMB

## EWATER

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

1. Yes
2. No

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

1. Yes
2. No

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

1. Yes
2. No

These next questions ask about the area that is within a half block of $\wedge$ your_the ^home_mobile_building. For this survey, a half block is about 300 feet in length.

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

WFPROP

FLOODPLN

Last time we recorded that ^your_this1 ^home_mobile_building is waterfront property.

Is this information still correct?

1. Yes
2. No

Would you call ^your_this1 ^home_mobile_building waterfront property?

1. Yes
2. No

Is this property in a flood plain?

1. Yes
2. No

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

## EPRKGV

## EPRKG

## ESFDV

1. Yes
2. No

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

1. Yes
2. No
(Last time) we recorded that there were single-family houses.
Is this information still correct?
3. Yes
4. No

ESFD
Are there any single-family houses?

1. Yes
2. No

ELOW1V
(Last time) we recorded that there were single-family townhouses or rowhouses.

Is this information still correct?

1. Yes
2. No

## ELOW1

How about single-family townhouses or rowhouses?

1. Yes
2. No

## EAPTBLV

(Last time) we recorded that there were apartment buildings within a half a block of ^your_the ^home_mobile_building.

Is this information still correct?

1. Yes
2. No

## EAPTBL

## EMOBIL

Are there any manufactured/mobile homes?

## (EXCLUDE CAMPERS)

1. Yes
2. No

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

Is this information still correct?

1. Yes
2. No

ECOM1
Are there any businesses or institutions, such
as stores, restaurants, schools, or hospitals within half a block of ^your_the ^home_mobile_building?

1. Yes
2. No
(Last time) we recorded that there were factories or other industrial structures.

Is this information still correct?

1. Yes
2. No

## ECOM2

How about any factories or other industrial structures?

1. Yes
2. No

## EHEIGHT

## EBARCL1V

## EBARCL1

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

Last time we recorded that there was a building with metal bars on its windows
within half a 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 half a block of $\wedge^{\wedge}$ your_the
^home_mobile_building, do any of these buildings have metal bars on their windows?

1. Yes
2. No
(Last time) we recorded that there was more than one building with metal bars on the windows.

Is this information still correct?

1. Yes
2. No

## EBARCL2

## EABAN1

Is there more than one building with metal bars on the windows?

1. Yes
2. No

Are there any vandalized or abandoned buildings within half a 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

## EJUNK1

Is there trash, litter, or junk in the streets, roads, empty lots, or on any properties within half a block of ^your_the $\wedge$ home_mobile_building?
(INCLUDING THIS BUILDING)

1. Yes
2. No

EJUNK2
Is there a small amount or a large amount of trash, litter, or junk?

1. Small Amount
2. Large Amount

EROAD
What is the condition of the streets within half a block or ^your_the $\wedge$ 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

## RESPTYP

- MARK WITHOUT ASKING

What type of respondent is this?

1. Owner
2. Manager
3. Neighbor
4. Real Estate Agent
5. URE Occupant
6. 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 ^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

TELAV
Is there a telephone elsewhere on which people in this household can be contacted?

1. Yes
2. No

## Is Telephone OK?

1. Yes
2. No
3. No

TELWHR

BCKAREA

Where is the phone located?

What is the telephone number where you would like to be called?
^Phonelnstr ^ext

- Enter area code


## BCKNUM

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

- Enter phone number

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

- Enter extension

BCKHO

Is this a home, office, cell or other type of number?

* Current Number: ^PHONEFILL ^ext

1. Home
2. Office
3. Cell
4. Beeper, Pager, 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

- Enter specific best time to reach household

NOSUN
Would a possible Sunday interview be acceptable?

1. Yes
2. No

RIPQ

- This item shoud 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

- In what language was the interview conducted?

1. English
2. Spanish
3. Other; specify

LANGSP

## CBTHANK

THANKU

## C1TYPE

## C1FNAME

## C1LNAME

## C1TITLE

C1ADDR1

- Specify other language

Thank you for your help.
I will ^visit_callback at ^later_suggested.
$\wedge$ Appointment

1. Enter 1 to continue

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

- Define the contact person type.

1. B/C Contact
2. Vacant Contact

- Enter the first name of the person or organization that helped you determine the case status.
- Enter the last name
- Enter the title of the person or organization that helped you determine the case status.
- Enter the address


## C1ADDR2

- Enter the address


## C1PO

## C1ST

## C1ZIP5

## C1ZIP4

## C1AREA

## C1NUM

## C1EXT

- Enter the extension


## C1HO

## CONCK

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

- Is there another contact person?

1. Yes
2. No

- Define the contact person type.

1. $\mathrm{B} / \mathrm{C}$ Contact
2. Vacant Contact

## C2FNAME

## C2LNAME

## C2TITLE

## C2ADDR1

## C2ADDR2

## C2PO

## C2ST

## C2ZIP5

## C2ZIP4

## C2AREA

## C2NUM

## C2EXT

## C2HO

- Enter the first name of the person or organization that helped you determine the case status.
- Enter the last name
- Enter the title of the person or organization that helped you determine the case status.
- Enter the address
- Enter the address
- Enter the city
- Enter the state
- Enter the five digit zip code
- Enter the four digit zip code extension
- Enter the area code of the person or organization that helped you determine the case status.
- Enter the telephone number
- Enter the extension
- Is this a home, office, cell or other type of number?
- Current Number: ^CPHONEFILL2 ^CPext2

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

## TRANS

- Are you ready to transmit this case?

1. Yes
2. No

## SHOFINAL

- FINAL OUTCOME CODES
- MODE: ^MODE
- MARK: ^MARK
- MARKTWO: ^MARKTWO
- OUtCOME: ^OUTCOME
- ENTER 1 TO CONTINUE

1. Enter 1 to continue

## 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

PURPOSE2
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

PURPOSE6

- The Census Bureau collects the data for the Department of Housing and
Urban Development under Title 12, section 1701Z-1 and 2(g) of the U.S. Code.
- Your participation is voluntary but essential to the success of the survey.

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

1. Enter 1 to continue

## PURPOSE9

- We're best known for the census, but we conduct surveys all the time.

This housing survey is one of them.

- We have over 3,000 interviewers who work all across the country.

1. Enter 1 to continue

SHOWROSCP

- STATUS OF HOUSEHOLD COMPOSITION

HH R LN NAME SEX REL AGE MAR LPR
^HH ^RESP ^LN ^NAMEFILL ^GENDER ^RELATION ^AGE ^MARSTAT ^PAR

1. Enter 1 to continue

[^0]:    - Specify other stored

[^1]:    - Review All Categories

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

    - Is this information correct?

    1. Yes
    2. No
[^2]:    - Enter the second measurement for the feet by feet measurement

[^3]:    - Specify other water source

[^4]:    - Specify other type of portable heater

[^5]:    * Enter description of source of other OUTSIDE water leak

[^6]:    - Enter all that apply, separate with commas

