

AHS 2005 NATIONAL INSTRUMENT ITEMS BOOKLET (9-15-2004)

-H_HHROS-

[fill temp2]
[fill temp3]

(R) CHANGE RESPONDENT
(P) TO PROCEED WITH INTERVIEW
@

-H_WHERE-

MIDDLE MODULES COMPLETED

HU	[fill temp2]	RET	[fill temp14]
LUC	[fill temp3]	MORT	[fill temp15]
NOINT	[fill temp4]	HCST	[fill temp16]
DEMO	[fill temp5]	INC	[fill temp18]
INV	[fill temp6]	RVER	[fill temp19]
EQP	[fill temp7]	RATING	[fill temp20]
BRKDN	[fill temp8]	MGER	[fill temp21]
HMR	[fill temp9]	NRIPLUS	[fill temp22]
NHQ	[fill temp10]	LDPNT	[fill temp23]
RMOV	[fill temp11]	OBR	[fill temp24]
JTW	[fill temp13]		

ENTER (P) TO RETURN TO INTERVIEW @

-STATE_REF-

REFERENCE: PERMISSIBLE STATE CODES

AL=Alabama	IA=Iowa	NJ=New Jersey	VT=Vermont
AK=Alaska	KS=Kansas	NM=New Mexico	VA=Virginia
AZ=Arizona	KY=Kentucky	NY=New York	WA=Washington
AR=Arkansas	LA=Louisiana	NC=N. Carolina	WV=W. Virginia
CA=California	ME=Maine	ND=N. Dakota	WI=Wisconsin
CO=Colorado	MD=Maryland	OH=Ohio	WY=Wyoming
CT=Connecticut	MA=Massachusetts	OK=Oklahoma	
DE=Delaware	MI=Michigan	OR=Oregon	PR=Puerto Rico
DC=Dist. Colum.	MN=Minnesota	PA=Pennsylvania	CD=Canada
FL=Florida	MS=Mississippi	RI=Rhode Island	MX=Mexico
GA=Georgia	MO=Missouri	SC=S. Carolina	FC=Foreign Country
HI=Hawaii	MT=Montana	SD=S. Dakota	
ID=Idaho	NE=Nebraska	TN=Tennessee	
IL=Illinois	NV=Nevada	TX=Texas	
IN=Indiana	NH=New Hampshire	UT=Utah	

PRESS ENTER TO CONTINUE @

-H_CHGRES-

[bold]Ask if necessary:[normal] With whom am I speaking?

*** ENTER LINE NUMBER ***

@

-H_NOTUSED-

FUNCTION KEY NOT ACTIVE.
PRESS ENTER TO CONTINUE.

@

-H_STATUS-

(Replace this sentence with
survey-specific status table.)

@ PRESS ENTER

-H_HDISP-

@ PRESS ENTER

-H_SUPV-

@ PRESS ENTER

-H_KEYS-

FUNCTION KEYS:

ESC	Return to SAME ITEM	F11	Not Used
F1	BACK 1 item	F12	WINDOW toggle
F2	FORWARD 1 item	S/F1	Display CASE INFO
F3	Next UNANSWERED	S/F2	FAQS Purpose Screen
F4	JUMP menu	S/F3	Country Codes
F5	Status table	S/F4	Country Codes
F6	CHANGE answer	S/F5	Country Codes
F7	Enter NOTES	S/F6	Country Codes
F8	RETURN from skip	S/F7	View NOTES
F9	Not Used	S/F8	Not Used
F10	Skip to END	S/F9	Not Used
		S/F10	Show FUNCTION KEYS

CURSOR MOVEMENT KEYS:

PGUP	Page UP	UP ARROW	UP one row
PGDN	Page DOWN	DN ARROW	DOWN one row
HOME	TOP of form	LT ARROW	BACK 1 item
END	BOTTOM of form	RT ARROW	FORWARD 1 item

@ PRESS ENTER

-PURPOSE-

FREQUENTLY ASKED QUESTIONS

- (1) What is this survey all ABOUT?
- (2) How will this information be USED?
- (3) How was I SELECTED?
Why can't you SELECT someone else?

- (4) Is participation VOLUNTARY?
- (5) Who SEES my answers?
- (6) Is this survey AUTHORIZED by law?
- (7) How will this survey benefit ME?
- (8) I consider this a WASTE of money.
- (9) I thought the Census Bureau only worked every TEN YEARS.

ENTER A NUMBER OR, ENTER (P) TO PROCEED WITH THE INTERVIEW.

@

-PURPOSE1-

WHAT IS THIS SURVEY ALL ABOUT?

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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE2-

HOW WILL THE INFORMATION BE USED?

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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE3-

HOW WAS I SELECTED FOR THIS SURVEY?

- 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 CAN'T YOU SELECT SOMEONE ELSE?

Each address is scientifically selected to represent thousands of other housing units.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE4-

IS PARTICIPATION VOLUNTARY?

- Yes.
- 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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE5-

WHO SEES MY ANSWERS? I DON'T WANT ANYONE TO SEE MY ANSWERS.

- 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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE6-

IS THIS SURVEY AUTHORIZED BY LAW?

- 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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE7-

HOW WILL THIS SURVEY BENEFIT ME?

- 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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE8-

I CONSIDER THIS A WASTE OF MONEY.

- It actually saves more money than it costs, because the information is used to allocate housing funds more efficiently.
- To keep costs low, we only interview a sample of households, that's why your participation is so important.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-PURPOSE9-

I THOUGHT THE CENSUS BUREAU ONLY WORKED EVERY 10 YEARS.

- 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.

ENTER (P) TO PROCEED WITH THE INTERVIEW.

ENTER (H) HELP WITH ANOTHER QUESTION.

@

-CP_START-

syear]

CENSUS CAPI SYSTEM

Date: [fill smon] [fill

[bold]AMERICAN HOUSING SURVEY 2005 [fill temp1] INSTRUMENT

*** RESOLVED CASE - REVIEW NOTES ONLY *** [n]
PRESS ENTER TO CONTINUE @

-START_CP-

macro ahsfront_TM in time.mac

CENSUS CAPI SYSTEM

Date: April 4, 2005

American Housing Survey- 2005 [fill temp1] Instrument

Case status is: [fill temp2]

Date is: [fill date_c] Time is: [fill time_c]

(T) Telephone Interview
(P) Personal interview (See notes)

[fill temptext]

(Q) Quit: Do not attempt now.

@

-NEED_PV-

macro ahsfront_TM in time.mac

*** THIS CASE REQUIRES A PERSONAL VISIT ***

*** UNLESS THIS IS A LAST RESORT ***

OR

*** UNLESS A TELEPHONE NUMBER OR RESIDENT NAME WAS PROVIDED
WITH THE CASE WHEN YOU RECEIVED YOUR ASSIGNMENT ***

ENTER (1) IF NOT LAST RESORT/GO TO NOTES

ENTER (P) TO PROCEED

@

-SHOWROS_CP-

macro ahsfront_TM in time.mac

STATUS OF HOUSEHOLD COMPOSITION

PRESS (P) TO PROCEED @

-DIAL_CP-

macro ahsfront_TM in time.mac

[reset DIAL_CP]

DIAL THIS NUMBER: ([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0] EXT: [fill
EXTN:0]

RESIDENT: [fill temp3]

HOME/OFFICE: [fill temp2]

TIME: [fill time_c]

ADDRESS:

[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]

[fill UNITDES] [FILL NONCITYADD:1]

[fill GQUNITINFO]

[fill PO], [fill ST] [fill ZIP5:0]

- (1) Someone answers
- (2) No Contact/Answering Machine
- (3) Recorded Message Announcing New Telephone number
- (4) Telephone disconnected
- (0) NOT ATTEMPTED NOW

@

-NEWNUMBER_CP-

macro ahsfront_TM in time.mac

OLD NUMBER: ([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0] EXT: [fill
EXTN:0]

RECORD THE NEW TELEPHONE NUMBER

In Area Code: @AR USE (S) FOR SAME.

New Number: @NUM

EXT: @EXT ENTER (N) FOR NONE

-HELLO_CP-

macro ahsfront_TM in time.mac

Hello, I'm.....from the U.S. Census Bureau.

May I speak to [fill respname]?

- (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.

@

-RTNUM_CP-

macro ahsfront_TM in time.mac

I'm trying to reach someone in the household.

Does (READ NAMES LISTED BELOW) live there?

Is (READ NAMES LISTED BELOW) available?

** F12 TO TOGGLE WINDOW, THEN PAGEDOWN FOR NEXT PAGE **

- (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
 - (R) Refused
- @

-HELP_RT_CP-

macro ahsfront_TM in time.mac

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.

IF APPROPRIATE: Would you or someone else there now qualify?

- (1) Yes
- (2) No

@

-PV_CB-

macro ahsfront_TM in time.mac

We are taking a survey of housing in the United States. I need to make a personal visit to complete the interview. What day and time would be convenient for you?

PRESS (P) TO PROCEED TO APPOINTMENT SCREEN

@

-GENINTRO-

macro ahsfront_TM in time.mac

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?

FR NOTE

- o Identify yourself - if personal, show I.D.
- o If household did not receive the letter, provide a copy and allow time to read.

ENTER (P) TO PROCEED

@

-INTRO_PT-

macro ahsfront_TM in time.mac

I'm contacting this home to complete the American Housing Survey!

[fill temp2]

[fill temp3]

[fill temp4]

Enter (P) to PROCEED @

-INTRO_B-

macro ahsfront_TM in time.mac

[r](H)[n]

([fill TEMP2] READY TO COMPLETE THE INTERVIEW?)

- (1) Inconvenient time. Callback needed.
- (0) Other outcome OR problem interviewing respondent.
- (1) Inconvenient time. Callback needed.
- (2) Reluctant Respondent - hold for refusal followup
- (3) Vacant
- (4) Noninterview
- (0) Other outcome OR problem interviewing respondent.
- (W) Wrong address (wrong case selected)

ENTER (3) TO COMPLETE A VACANT INTERVIEW

ENTER (4) TO COMPLETE A NONINTERVIEW

ENTER (P) TO PROCEED WITH A REGULAR/OCCUPIED INTERVIEW

@

-VERADD-

macro ahsfront_TM in time.mac

FR NOTE: CONFIRM ADDRESS INFORMATION (ONLY ASK IF NECESSARY)

I have your address listed as:

[fill HNO] [fill HNOSUF] [fill STRNAME]

[fill UNITDES] [fill noncityadd]

[fill QUNITINFO]

[fill PHYSDDES]

[fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4]

[fill BLDGNAME]

Is that your exact address?

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

@

-NEWADD-

```

macro ahsfront_TM in time.mac
  What is your NEW ADDRESS?
  ENTER CHANGE OR (S) FOR SAME

  HNO:          HNOSUF:    STRNAME:
  @ST1 @ST2          @ST3
  [fill HNO:1] [fill HNOSUF:1]          [fill STRNAME:1]

  UNITDES: @ST4  NONCITYADD: @ST5
           [fill UNITDES:1]          [fill NONCITYADD]
  GQUNITINFO: @ST6
           [fill GQUNITINFO]
  PHYSICAL DES: @PHYS
           [fill PHYSDES]

  CITY: @CT STATE: @ST [r](H)[n] ZIP: @ZP1 @ZP2
           [fill PO:1]          [fill ST:r]          [fill
ZIP5:0]-[fill ZIP4]
  BLDGNAME: @BN
           [fill bldgname]

```

-MAILADD1-

macro ahsfront_TM in time.mac

Is this also [fill temp2] mailing address?

```

[fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UNITDES] [fill NONCITYADD]
[fill GQUNITINFO]
[fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4]

```

- (1) Yes
- (2) No

@

-MAILADD2-

macro ahsfront_TM in time.mac

I have [fill temp2] mailing address as:

```

[fill mhno] [fill mhnosuf] [fill mstrname]
[fill munitdes] [fill mnoncityadd]
[fill mgqunitinfo]
[fill mpo], [fill mst] [fill mzip5:0] [fill mzip4]

```

Is that correct?

- (1) Yes
- (2) No

@

-NEWMAIL-

macro ahsfront_TM in time.mac

ENTER CHANGE OR (S) FOR SAME [r](H)[n]

What is [fill temp2] [fill temp3] MAILING ADDRESS?

HNO: HNOSUF: STRNAME:
@ST1 @ST2 @ST3
[fill MHNO:1] [fill MHNOSUF:1] [fill MSTRNAME:1]

UNITDES: @ST4 NONCITYADD: @ST5
[fill MUNITDES:1] [fill MNONCITYADD:1]

GQUNITINFO: @ST6
[fill MGQUNITINFO:1]

CITY: @CT STATE: @ST [r](H)[n] ZIP: @ZP1 @ZP2
[fill MPO:1] [fill MST] [fill MZIP5:0]-[fill MZIP4]

-NONTYPE-

macro ahsfront_TM in time.mac

What type of Noninterview do you have?

- (1) Type A
- (2) Type B
- (3) Type C

@

-EXITHANK_CP-

macro ahsfront_TM in time.mac

Thank you for your time.

END INTERVIEW.

ENTER (P) TO PROCEED. @

-INTRO_BH-

CLARIFICATION OF ANSWER CHOICES

- (2) Reluctant Respondent - Refusal Followup - The respondent refuses to start or complete the AHS interview. Efforts to convince otherwise exhausted. Report to the Regional Office for support and advice.
- (3) Vacant House, Apartment or Manufactured/Mobile home - The sample unit is habitable but not occupied at the time of the AHS interview. Examples include a home/condominium for sale where the owner has already moved out, a seasonal trailer closed-up for the winter, a deteriorating home with the inside protected from the elements and the roof, walls, doors and windows in-place. The AHS conducts a special interview for a vacancy.

(4) Noninterview - Impossible to conduct an AHS interview for one of the three reasons below.

Type A Noninterview - An occupied sample unit whose residents are unavailable or refuse to participate.

Type B Noninterview - A sample unit currently uninhabitable (business usage, construction, deterioration) but capable of being used as a living quarters in the future.

Type C Noninterview - A sample unit destroyed and incapable of ever being lived-in again because of disaster or severe deterioration.

(0) Other Outcome/Problem Interviewing Respondent - An event not accounted for in the answer choices for this screen that prevents the start or completion of the interview.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-H_CNTRY_REF1-

(200) Afghanistan	(301) Canada	(139) England	(209) Hong Kong
(375) Argentina	(206) Cambodia	(417) Ethiopia	(117) Hungary
(185) Armenia	(378) Chile	(507) Fiji	(211) Indonesia
(102) Austria	(311) Costa Rica	(108) Finland	(210) India
(501) Australia	(207) China	(109) France	(212) Iran
(130) Azores	(379) Colombia	(110) Germany	(213) Iraq
(333) Bahamas	(337) Cuba	(421) Ghana	(119) Ireland/Eire
(202) Bangladesh	(155) Czech Republic	(138) Great Britain	(214) Israel
(334) Barbados	(105) Czechoslovakia	(116) Greece	(120) Italy
(310) Belize	(106) Denmark	(340) Grenada	(343) Jamaica
(103) Belgium	(338) Dominica	(313) Guatemala	(215) Japan
(300) Bermuda	(339) Dominican Rep.	(383) Guyana	(216) Jordan
(376) Bolivia	(380) Ecuador	(342) Haiti	
(377) Brazil	(415) Egypt	(126) Holland	
(205) Burma	(312) El Salvador	(314) Honduras	

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-H_CNTRY_REF2-

(427) Kenya	(127) Norway	(449) South Africa	(242) Vietnam
(218) Korea/S. Korea	(229) Pakistan	(134) Spain	(147) Yugoslavia
(221) Laos	(253) Palestine	(136) Sweden	(353) Caribbean
(183) Latvia	(317) Panama	(137) Switzerland	(318) Central America
(222) Lebanon	(385) Peru	(237) Syria	(389) South America
(184) Lithuania	(231) Philippines	(238) Taiwan	(304) North America
(224) Malaysia	(128) Poland	(239) Thailand	(148) Europe
(315) Mexico	(129) Portugal	(351) Trinidad/Tobago	(252) Middle East
(436) Morocco	(132) Romania	(240) Turkey	(468) North Africa
(126) Netherlands	(192) Russia	(195) Ukraine	(462) Other Africa
(514) New Zealand	(233) Saudi Arabia	(387) Uruguay	(245) Asia
(316) Nicaragua	(140) Scotland	(180) USSR	(527) Pacific Islands
(440) Nigeria	(234) Singapore	(388) Venezuela	(555) Elsewhere
(142) Northern Ireland	(156) Slovakia/Slovak Rep.		

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-UPDT1_LISCH-

macro ahsupdt_TM in time.mac

** Mark or Ask **

We are interested in any changes that may have taken place in the apartment since [fill temp3]. Has any construction or other changes been done to this apartment that has altered the size of the apartment in the past 2 years, that is since [fill temp3]?

(1) Yes

(2) No

@

-UPDTck2-

macro ahsupdt_TM in time.mac

AFTER COMPLETING THIS INTERVIEW, YOU MUST MAKE A PERSONAL VISIT TO UPDATE LISTING. PRESS ENTER TO CONTINUE.

AFTER COMPLETING THIS INTERVIEW, DETERMINE IF YOU NEED TO UPDATE LISTING. PRESS (P) TO CONTINUE.

PRESS ENTER TO CONTINUE @

-UPDT2_APTSP-

macro ahsupdt_TM in time.mac

** Mark or Ask **

Did [fill temp3] apartment split so there are now more apartments in the same space?

(1) Yes

(2) No

@

-UPDT3_APTCM-

macro ahsupdt_TM in time.mac

** Mark or Ask **

Did [fill temp3] apartment combine with another apartment so [Fill temp4] now [fill temp5] more space?

(1) Yes

(2) No

@

-UPDT4_APTAD-

macro ahsupdt_TM in time.mac
** Mark or Ask **

Was space added to [fill temp3] apartment by building an addition or converting nonresidential areas of the building?

- (1) Yes
- (2) No

@

-UPDT5_APTCH-
macro ahsupdt_TM in time.mac

Describe the type of change that occurred.

- (1) Overflow manufactured/mobile home moved in or moved out
- (2) Other, specify

@1
@2

-HU1_HTYPE-
macro ahshu_TM in time.mac

*** MARK or ASK ***

Is [fill temp] [fill HNO] [fill HNOSUF] [fill STRNAME] [fill UNITDES] a house,
an apartment, a manufactured/mobile home, or some other type of residence?

[bold]HOUSING UNIT[n]

- (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

[bold]OTHER UNIT[n]

- (11) Unoccupied site for manufactured/mobile home, trailer, or tent
 - (12) Group Quarters
- @1 @2

-HU1a_PROB-
macro ahshu_TM in time.mac

An unoccupied site for a manufactured/mobile home, trailer, or tent along with a group quarters are not eligible for an interview.

These types of housing units should be classified as TYPE B Noninterviews.

If you made a mistake classifying the housing unit,
enter M for mistake.

- (M) Mistake, correct HU1_HTYPE
- (P) Proceed with interview

@

-HU2_BACEN-

macro ahshu_TM in time.mac

Was this structure built before April of 2000?

- (1) Yes
- (2) No

@

-HU2DIS-

macro ahshu_TM in time.mac

Do not interview, at the next screen,
mark this unit a Type C-37, Not Classified Above.

PRESS ENTER TO CONTINUE @

-HU3_OTBUP-

macro ahshu_TM in time.mac

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

- (1) Yes
- (2) No

@

-HU4_ISTYPEQ-

macro ahshu_TM in time.mac

[r](H)[n]

[bold][fill temp][normal]

[fill temp] 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?

@

-HU4prPP1-
macro ahshu_TM in time.mac

POSSIBLE PROBLEM

YOU HAVE JUST CLASSIFIED THIS UNIT AS A [fill HTYPEFILL2].
EARLIER YOU CLASSIFIED IT AS [fill HTYPEFILL3]
IF THIS WAS A MISTAKE, PLEASE BACK UP AND CORRECT AN EARLIER ENTRY.

IS THIS A [fill HTYPEFILL2]?

- (1) Yes (correct HU1_HTYPE)
- (2) No (correct HU4_ISTYPEQ)

@

-HU4prPP2-

POSSIBLE PROBLEM

YOU HAVE JUST CLASSIFIED THIS UNIT AS A [FILL HTYPEFILL2].
LAST TIME WE RECORDED IT WAS A [FILL HTYPEFILL3].
ARE YOU SURE THIS IS A [FILL HTYPEFILL2]?

- (1) Yes
- (2) No

@

-HU4B_MHWIDE-

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

- (1) Single-wide
- (2) Double-wide
- (3) Triple-wide (or more)

@

-HU5bvr_NUMVR-
macro ahshu_TM in time.mac

Last time we recorded [fill I_NUNITS] apartments in the [r](H)[n]
[fill temp]. Is this number still correct?

- (1) Yes
- (2) No
- (D) Don't know-not sure

@

-HU5b_NUNITS1-

macro ahshu_TM in time.mac

How many apartments are in the [fill temp]? [r](H)[n]

(1-997) 1-997 apartments
(998) 998 apartments or more

@

-HU5bPP-

macro ahshu_TM in time.mac

*** POSSIBLE PROBLEM ***

THIS UNIT HAS BEEN CLASSIFIED AS A BUILDING
WITH [U]2 OR MORE APARTMENTS.[N]
PLEASE BACK UP TO HU4_ISTYPEQ AND MARK OR RE-ASK
THE STRUCTURE TYPE. MAKE SURE THAT YOUR LISTING
SHEET REFLECTS ANY CHANGES THAT YOU MAKE.

PRESS ENTER TO RETURN TO HU4_ISTYPEQ

@

-HU5bpr_NUNITS2-

macro ahshu_TM in time.mac

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

(1-997) 1-997 apartments
(998) 998 apartments or more

@

-HU5bprPP-

macro ahshu_TM in time.mac

*** POSSIBLE PROBLEM ***

THIS UNIT HAS BEEN CLASSIFIED AS A BUILDING
WITH [U]2 OR MORE APARTMENTS.[N]
PLEASE BACK UP TO HU4_ISTYPEQ AND MARK OR RE-ASK
THE STRUCTURE TYPE. MAKE SURE THAT YOUR LISTING
SHEET REFLECTS ANY CHANGES THAT YOU MAKE.

PRESS (P) TO RETURN TO HU4_ISTYPEQ

@

-HU6a_SHARAT-

macro ahshu_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL] share an attic

or basement with the [fill HTYPEFILL] next door?

- (1) Yes
- (2) No

@

-HU6b_NUNITS3-

macro ahshu_TM in time.mac

How many [fill temp1] including [fill temp] share the
attic or basement?

- (1-997) 1-997 apartments
- (998) 998 apartments

(If one, reask HU6a_SHARAT) @

-HU6c_SHARFR-

macro ahshu_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL]
share a furnace or boiler with the
[fill HTYPEFILL] next door?

- (1) Yes
- (2) No

@

-HU6d_NUNITS4-

macro ahshu_TM in time.mac

How many [fill temp1] including [fill temp]
share the furnace or boiler?

- (1-997) 1-997 apartments
- (998) 998 apartments

(If one, reask HU6c_SHARFR) @

-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 "F1" TO BACK UP TO THE PREVIOUS SCREEN
AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING

ARRANGEMENTS AT THIS LOCATION, PRESS ENTER.

@

-TABXH1-

macro ahshu_TM in time.mac

What is the exact address of this other living quarters?

[bold]FR: ENTER (S) FOR SAME[n]

HOUSE NO. SUFFIX STREETNAME

@HNO @HNOSUF @STRNAME

[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]

UNITDES: @UNITDES NONCITYADD: @NONCTYADD

[fill UNITDES:1] [FILL NONCITYADD:1]

PHYSDES: @PHYSDES

[fill PHYSDES]

CITY: @PO STATE: @ST

[fill PO:1], [fill ST] (H) Help

ZIP CODE: @ZIP5 @ZIP4

[fill ZIP5:0]-[fill ZIP4]

-TABXH2-

DO NOT READ TO RESPONDENT

[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]

[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]

[fill TABXH1@PHYSDES]

[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

Is this address already listed on your listing sheet?

(1) Yes

(2) No

@

-TABX3-

macro ahshu_TM in time.mac

THIS IS NOT AN EXTRA UNIT. THE LIVING QUARTERS ALREADY
HAD A CHANCE OF SELECTION.

PRESS ENTER TO CONTINUE. @

-TABXH4-

```
macro ahshu_TM in time.mac
  [BOLD]DO NOT READ TO RESPONDENT[N]

  [fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
  [fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
  [fill TABXH1@PHYSDES]
  [fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]
```

Are the additional living quarters within the same structure as the sample unit?

- (1) Yes
- (2) No

@

-TABX4CK-
macro ahshu_TM in time.mac

THIS IS NOT AN EXTRA UNIT. DO NOT INTERVIEW.

PRESS ENTER TO CONTINUE. @

-TABXH5-
macro ahshu_TM in time.mac
 [BOLD]DO NOT READ TO RESPONDENT[N]

 [fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
 [fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
 [fill TABXH1@PHYSDES]
 [fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

Are the additional living quarters in a group quarters?

- (1) Yes
- (2) No

@

-TABX5CK-
macro ahshu_TM in time.mac

THIS IS NOT AN EXTRA UNIT. DO NOT INTERVIEW.

PRESS ENTER TO CONTINUE. @

-TABXH6-
macro ahshu_TM in time.mac

 [fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]

```
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]
```

Do the occupants or intended occupants of the additional living quarters live and eat separately from all other persons on the property?

- (1) Yes
- (2) No

@

-TABXH7-

```
macro ahshu_TM in time.mac
[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]
```

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

- (1) Yes
- (2) No

@

-TABXH8-

```
macro ahshu_TM in time.mac
[BOLD]DO NOT READ TO RESPONDENT[N]

[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]
```

Are the additional living quarters within the same structure and within the same space (occurs if a housing unit has been split into two or more separate housing units) as the sample unit?

- (1) Yes
- (2) No

@

-TABXH9-

```
macro ahshu_TM in time.mac
[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
```

[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

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

- (1) Yes
- (2) No

@

-TABXH10-

macro ahshu_TM in time.mac

[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

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

- (1) Yes
- (2) No

@

-TABXH11-

macro ahshu_TM in time.mac

[BOLD]DO NOT READ TO RESPONDENT[N]

[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

Are the additional living quarters within the basic address
(house number and street name) of the original sample unit?

- (1) Yes
- (2) No

@

-TABXH12-

macro ahshu_TM in time.mac

[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]

[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

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

- (1) Yes
- (2) No

@

-TABXH13-
macro ahshu_TM in time.mac

[fill TABXH1@HNO] [fill TABXH1@HNOSUF] [fill TABXH1@STRNAME]
[fill TABXH1@UNITDES] [FILL TABXH1@nonctyadd]
[fill TABXH1@PHYSDES]
[fill TABXH1@PO], [fill TABXH1@ST] [fill TABXH1@ZIP5:0]-[fill
TABXH1@ZIP4]

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

- (1) Yes
- (2) No

@

-TABXSPAWN-
macro ahshu_TM in time.mac

THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT.
DO NOT INCLUDE MEMBERS OF THIS UNIT AS MEMBERS
OF THE CURRENT UNIT.

PRESS ENTER TO CONTINUE. @

-TABXNEXT-
macro ahshu_TM in time.mac

THIS IS NOT A SEPARATE UNIT. INCLUDE THE OCCUPANTS
OF THESE LIVING QUARTERS WITH THE ORIGINAL UNIT
WHEN INTERVIEWING.

PRESS ENTER TO CONTINUE. @

-TABXOTHLQ-

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

Current address:

[fill HNO] [fill HNOSUF] [fill strname]
[fill unitdes] [fill noncityadd]
[fill physdes]
[fill po] [fill st] [fill zip5:0]-[fill zip4:0]

- (1) Yes
- (2) No

@

-CALLR01-

IF YOU HAVE FOUND MORE THAN 6 UNITS,
CALL YOUR REGIONAL OFFICE AFTER
INTERVIEWING THE PARENT UNIT.

PRESS ENTER TO CONTINUE @

-CALLR02-

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.

PRESS ENTER <P>TO CONTINUE @

-TABXCLOSE-

INTERVIEW THE PARENT.

AFTER INTERVIEWING THE PARENT UNIT, YOU WILL RECEIVE
INSTRUCTIONS ON WHAT TO DO WITH THE EXTRA UNITS.

PRESS ENTER TO CONTINUE @

-HU7_REUAD-

macro ahshu_TM in time.mac

FR INSTRUCTION: 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) None of the above

@1 @2

-HU7a_REUADRO-

macro ahshu_TM in time.mac

Did you call the Regional Office?

- (1) Yes
- (2) No

@

-HU7b_REUADP-

macro ahshu_TM in time.mac

PROBLEM

This classification is incorrect
without contacting your RO.

Either contact the RO or PRESS (P) to return
o HU7_REUAD to determine the correct classification.

@

-HU8_ACCESS-

macro ahshu_TM in time.mac

[r]H[n]

Does [fill temp]
[fill HNO] [fill HNOSUF] [fill STRNAME] [fill UNITDES]
have direct access either from the outside
or through a common hall?

- (1) Yes, direct access
- (2) No, through another unit

@

-HU8DIS-

macro ahshu_TM in time.mac

This is not a separate unit, combine
with unit through which access is gained.
Apply merged unit procedures if appropriate.

PRESS ENTER TO CONTINUE @

-HU9_NEEDC-

macro ahshu_TM in time.mac

Do you need to Type C this unit?

- (1) Yes
- (2) No

@

-HU10_TENURE-

macro ahshu_TM in time.mac

Is this [fill HTYPEFILL] -

READ CATEGORIES UNTIL A "YES" REPLY IS RECEIVED

- (1) Owned or being bought by someone in your household?
- (2) Rented for cash rent
- (3) Occupied without payment of cash rent?

@

-HU11_SAMEDU-

macro ahshu_TM in time.mac

***ASK AT MANUFACTURED/MOBILE HOMES AND AT STRUCTURES
THAT MAY HAVE CHANGED, ELSE ENTER WITHOUT ASKING***

Is this the same [fill temp] that was at this
address last enumeration period?

- (1) Yes
- (2) No (For example: replacement Manufactured/Mobile home,
wrong unit enumerated last time)

@

-HU12_HUHis-

macro ahshu_TM in time.mac

What happened to the old [fill temp]?
(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

@1 @2

-HU4H-

One-Unit Building, Detached - If the structure is a one-family house and has open space on all four sides, enter code "2". Also, enter code "2" for a house with an adjoining shed or garage. A building which contains a business in addition to one housing unit is also detached, if the building has open space on all sides and no unbroken dividing wall between the housing unit and the business.

One-Unit Building Attached - Enter "3" for a structure containing only one housing unit that has unbroken wall(s), extending from ground to roof, which divides it from any other adjoining structures. Examples of "one-unit building attached" structures are those in a row of houses attached to one another (row houses or townhouses), or houses attached to nonresidential structures.

[bold]PRESS ENTER TO CONTINUE @[n]

-HU5bH-

Do not count model apartments, apartments used as manager's office, even if fully furnished, or apartments for commercial use unless also used as living quarters.

[bold]PRESS ENTER TO CONTINUE @[n]

-HU6aH-

Two units share an attic or basement if the attic or basement spans (extends above or below) both units. Whether the occupants of each unit have access to it from the unit itself or through a common hall is immaterial.

[bold]PRESS ENTER TO CONTINUE @[n]

-HU6cH-

A furnace or boiler is shared if more than one unit receives heat directly from the furnace or boiler. The furnace or boiler need not be located in a space common to each unit. However, the pipes must run through the walls or ceilings or floors of each unit and provide heat to each unit.

[bold]PRESS ENTER TO CONTINUE @[n]

-HU8H-

Living quarters have direct access if there is either:

- (1) An entrance to the living quarters directly from the outside of the structure, or
- (2) An entrance to the living quarters from a hall, lobby or vestibule used by the occupants of more than one unit or by

the public. This means that the hall, lobby, or vestibule is not part of any unit but must be clearly separate from all units in the structure. It may be furnished or unfurnished.

Any room that serves the same purpose as a hotel lobby may be a common hall provided it is not part of any unit. If there is only one unit in the building (such as a janitor's quarters in the basement of a store), the access is direct. Living quarters do not have direct access if the only entrance to the unit is through a room or a hall of another unit.

PRESS ENTER TO CONTINUE @

-NOINT1-

macro ahsnoint_TM in time.mac

[fill temp2] type of
Non-interview do you have?

- (1) TYPE A
- (2) TYPE B
- (3) TYPE C
- (M) MISTAKE-do not want to code noninterview

@

-NOINT2_NOINTA-

macro ahsnoint_TM in time.mac

Enter Type A Noninterview Reason

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

@1 @2

-NOINT3-

macro ahsnoint_TM in time.mac

Are you sure this case is a Type A noninterview?

- (1) Yes
- (2) No

@

-TYPAOCC-

macro ahsnoint_TM in time.mac

[bold]FR: ONLY ASK IF NOT APPARENT

FR: Read until a "YES" answer is received.[normal]

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
- (D) Don't know

@

-NOINT4_NOINTB-

macro ahsnoint_TM in time.mac

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 or converted to institutional unit
- (15) Occupancy prohibited
- (16) Interior exposed to the elements
- (17) Type B, not classified above, Specify

@1 @2

-NOINT12_BOTWN-

macro ahsnoint_TM in time.mac

TYPE B - OTHER TEST

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

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

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

Is this sample unit a Type B - Other?

- (1) Yes -Proceed
 - (2) No- Instrument will return to the Start of the Interview
- @

-NOINT5a-

macro ahsnoint_TM in time.mac

TYPE B-10
PERMIT GRANTED-CONSTRUCTION NOT STARTED

Enter date permit issued

Month Day Year
@PEDTM @PEDTD @PEDTY

-NOINT5B_PENUM-
macro ahsnoint_TM in time.mac

Enter expected number of units.

@

-NOINT6A_UCAO-
macro ahsnoint_TM in time.mac

TYPE B-11
UNDER CONSTRUCTION-NOT READY

Enter the code that best describes the situation

- (1) New construction of entire structure
- (2) Renovation or addition to an existing structure

@

-NOINT6A_PROB-
macro ahsnoint_TM in time.mac

*** PROBLEM ***

This classification is incorrect if a renovation or addition was made to an existing structure.

EITHER BACKUP AND CORRECT NOINT6A_UCAO OR
PRESS (P) TO RETURN TO NOINT4_NOINTB TO
DETERMINE CORRECT CLASSIFICATION

@

-NOINT6B_UCWDF-
macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT6B_PROB-
macro ahsnoint_TM in time.mac

** PROBLEM **

This classification is incorrect if all the exterior windows and doors and usable floors are in place. Conduct a vacant interview instead.

EITHER BACK UP AND CORRECT NOINT6B_UCWDF OR PRESS (P) TO RETURN TO THE START OF THE INTERVIEW.

@

-NOINT7A_BCSCS-
macro ahsnoint_TM in time.mac

TYPE B-12
PERMANENT OR TEMPORARY BUSINESS OR COMMERCIAL STORAGE

Enter what best describes the current use of the unit.

- (1) Commercial- Specify type of business
- (2) School
- (3) Storage

@1
@2

-NOINT7B_BCSST-
macro ahsnoint_TM in time.mac

What kind of articles are being stored?

- (1) Personal household furniture only
- (2) Commercial storage
- (3) Farm equipment or crops
- (4) Other, SPECIFY

@1
@3

-NOINT7B_PROB-
macro ahsnoint_TM in time.mac

** PROBLEM **

This classification is incorrect if only personal household furniture is stored. Conduct a vacant interview instead.

EITHER BACK UP AND CORRECT NOINT7B_BCSST OR PRESS (P) TO RETURN TO INTRO_B!

@

-NOINT8A_USMHP-

macro ahsnoint_TM in time.mac

[r](H)[n]

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

@

-NOINT8A_PROB-

macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect if the place
has [u]NO[normal] common properties/facilities and
[u]NO[normal] single management/association.

EITHER BACK UP AND CORRECT NOINT8A_USMHP OR
PRESS (P) TO RETURN TO NOINT4_NOINTB TO DETERMINE
CORRECT CLASSIFICATION.

@

-NOINT8B_USREP-

macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT8C_USPER-

macro ahsnoint_TM in time.mac

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

- (1) Yes

(2) No

@

-NOINT8C_PROB-
macro ahsnoint_TM in time.mac

PROBLEM

This Type B-13 classification is incorrect if site is usually occupied by persons who stay for [u]under[normal] 30 days. Either back up and correct NOINT8C_USPER or press (P) to return to NOINT1.

Change noninterview code to Type C, code 37-Not Classified Above, type in "Listed in Error" in the space provided.

@

-NOINT9a-
macro ahsnoint_TM in time.mac

[r] (H) [n]

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

Description

@TYPB14D1
@TYPB14D2
@TYPB14D3

(Enter 97 if you decide it is not a GQ after all.
Enter "H" to see list of codes)

Code for type of GQ @OTHCD

-NOINT9aH-

GQ CODES

00 - Nurses quarters
01 - Flophouses/homeless shelters/missions
02-03 - Recreational, religious or educational camp
05 - Tent camps
06-07 - Armed forces installations and hospitals
11-12 - Correctional Institutions
21-23 - Mental Institutions
31-39 - Homes for the elderly/handicapped/disadvantaged
40 - Nursing/convalescent/rest homes

- 51-62 - Hospitals/homes providing special care
- 71 - Transient hotel/motel/YMCA/YWCA/YMHA etc
- 72 - Nontransient hotel/motel/YMCA/YWCA/YMHA etc
- 75 - Private residential club
- 79 - Vacation/tourist cabins, groups of 5 or more under single management
- 81-84 - Facilities for housing student
- 86-88 - Bunkhouses/labor/lodging/migrant workers camp
- 91 - Convents/monasteries/other residences for religious purposes
- 92 - Commune
- 93 - Halfway house
- 94 - Independent group residences for senior citizens, the handicapped and functionally disabled.

PLEASE PRESS ENTER TO CONTINUE @

 -NOINT9aPROB-
 macro ahsnoint_TM in time.mac

WHAT TO DO

You need to determine the correct classification.

PLEASE PRESS (P) TO RETURN TO NOINT4_NOINTB. @

 -NOINT9b-
 macro ahsnoint_TM in time.mac

Categorize the type of occupants

(Give a specific description; for example, college students, nurses, staff at children's camp, inmates, patients, etc.)

Description

@TYPB1401
 @TYPB1402
 @TYPB1403

Type of occupants:

- (1) Noninstitutional
- (2) Institutional-Staff
- (3) Institutional-Inmates or patients

@OTHOC

 -NOINT10A_OPNOR-
 macro ahsnoint_TM in time.mac

Type B-15
 OCCUPANCY PROHIBITED

Is the unit for nonresidential use?

- (1) Yes
- (2) No

@

-NOINT10A_PROB-
macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect. A Type B-15
can not be for non-residential use.
Either back up and correct NOINT10A_OPNOR or
press (P) to return to NOINT4_NOINTB to determine
correct classification.

@

-NOINT10B_OPREA-
macro ahsnoint_TM in time.mac

Specify reason occupancy prohibited

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

@

-NOINT10C_OPDEM-
macro ahsnoint_TM in time.mac

Has demolition of the unit begun?

- (1) Yes
- (2) No

@

-NOINT10C_PROB-
macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect.
If demolition has begun, it can not be a Type B.
Either back up and correct NOINT10C_OPDEM or
press (P) to return to NOINT4_NOINTB to determine
the correct classification.
NOINT4_NOINTB will allow you to F1 to NOINT1 if
you discover that this is not a TYPE B.

@

-NOINT10D_OPINE-

macro ahsnoint_TM in time.mac

Is interior exposed to the elements?

- (1) Yes
- (2) No

@

-NOINT10D_PROB-

macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect.
If interior is exposed to the elements,
it can not be a Type B - Occupancy Prohibited.
Either back up and correct NOINT10D_OPINE or
press (P) to return to NOINT4_NOINTB to determine
the correct classification.

@

-NOINT10E_OPSGN-

macro ahsnoint_TM in time.mac

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

@

-NOINT10F_OPPAC-

macro ahsnoint_TM in time.mac

Was a public agency contacted to confirm the status?

- (1) Yes (SPECIFY THE AGENCY)
- (2) No

@1 @2

-NOINT10F_PROB-

macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect
(unless confirmed by a public agency);
determine correct classification.
Either confirm or press (P) to return to NOINT4_NOINTB
to determine the correct classification.

@

-NOINT11A_IEFIT-

macro ahsnoint_TM in time.mac

[r] (H) [n]

TYPE B-16
INTERIOR EXPOSED TO THE ELEMENTS

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

Do not count units exposed to the elements because they are
severely damaged by the fire as 'occupancy' prohibited.

(Enter "H" to see list of categories)

- (1) Yes
- (2) No

@

-NOINT11A_H-

macro ahsnoint_TM in time.mac

- (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 or converted to nonstaff
- (15) Occupancy prohibited (except severely damaged by fire)
- (16) Interior exposed to the elements
- (17) Type B, not classified above, Specify

PLEASE PRESS ENTER TO CONTINUE @

-NOINT11A_PROB-

macro ahsnoint_TM in time.mac

PROBLEM

This classification is incorrect if unit
fits the definition of a previous Type B category.
Either back up and correct NOINT11A_IEFIT or
press (P) to return to NOINT4_NOINTB to determine
the correct classification.

@

-NOINT11B_IECDW-

macro ahsnoint_TM in time.mac

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

- (1) All in good condition
- (2) Some missing or broken
- (3) Most missing or broken
- (4) Unobservable-Explain

@1 @2

-NOINT11C_IECRE-

macro ahsnoint_TM in time.mac

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

@1 @2

-NOINT11D_IECEW-

macro ahsnoint_TM in time.mac

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

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

@

-NOINT11PROB-

macro ahsnoint_TM in time.mac

PROBLEM

This classification is incorrect if doors/windows,
roofs, exterior walls are either in good condition
or you are not able to observe them.
In order to be a Type B-16 (Interior exposed to the
elements) you must have observed a problem with at
least 1 of these 3 things.

Either back up and correct NOINT11B_IECDW or
press (P) to return to NOINT4_NOINTB to determine
the correct classification.

@

-NOINT12a-
macro ahsnoint_TM in time.mac

Type B-17
TYPE B-NOT CLASSIFIED ABOVE

Specify the reason.

@TYP17R1
@TYP17R2
@TYP17R3

-NOINT12B_BOTRO-
macro ahsnoint_TM in time.mac

Did you call the Regional Office?

- (1) Yes
- (2) No

@

-NOINT12B_PROB-
macro ahsnoint_TM in time.mac

PROBLEM

This classification is incorrect
without contacting your RO.

Either contact the RO or press (P) to return
to NOINT4_NOINTB to determine the correct classification.

@

-NOINT12c-
macro ahsnoint_TM in time.mac

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

@TYPITTL

-NOINT13_NOINTC-
macro ahsnoint_TM in time.mac

Enter Type C Noninterview Reason

- (30) Demolished or disaster loss
- (31) House or manufactured/mobile home moved
- (32) Unit eliminated in structural conversion
- (33) Merged not in current sample
- (36) Permit abandoned
- (37) Type C, not classified above
- (38) Unit eliminated in subsampling

@

-NOINTPOP-

macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT14A_DDLRE-

macro ahsnoint_TM in time.mac

TYPE C-30
DEMOLISHED OR DISASTER LOSS

Enter the appropriate category

- (1) Demolished
- (2) Disaster loss

@

-NOINT14B_DDLAP-

macro ahsnoint_TM in time.mac

How much of the unit has been demolished?

- (1) All
- (2) Part-Demolition progressing
- (3) Part-Demolition discontinued
- (4) None

@

-NOINT14B_PROB-

macro ahsnoint_TM in time.mac

PROBLEM

This classification is incorrect if no
demolition has been done or it has been discontinued.

Either back up and correct NOINT14B_DDLAP or
press (P) to return to NOINT13_NOINT to determine
the correct classificaiton.

@

-NOINT14C_DDLWS-
macro ahsnoint_TM in time.mac

Are all the exterior walls standing?

- (1) Yes
- (2) No

@

-NOINT14C_PROB-
macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect if all the
exterior walls are standing.

Either back up and correct NOINT14C_DDLWS or
press (P) to return to NOINT13_NOINT to determine
the correct classification.

@

-NOINT15_HMMPK-
macro ahsnoint_TM in time.mac

[r](H)[n]

TYPE C-31
HOUSE OR MANUFACTURED/MOBILE HOME MOVED

Is this a site (or location description) in a
place that has common properties or facilities
AND a single management or association?

- (1) Yes
- (2) No

@

-NOINT15_PROB-
macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect if it is in a place that has common properties/facilities [u]and[normal] a single management/association.

Either back up and correct NOINT15_HMMPK or press (P) to return to NOINT13_NOINT to determine the correct classification.

@

-NOINT16A_ESCRO-

macro ahsnoint_TM in time.mac

TYPE C-32

UNIT ELIMINATED IN STRUCTURAL CONVERSION

Did you call the office?

(1) Yes

(2) No

@

-NOINT16A_PROB-

macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect if it has not been authorized by your RO.

Either call the RO or press (P) to return to NOINT13_NOINT and determine the correct classification.

@

-NOINT16b-

macro ahsnoint_TM in time.mac

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

@TYP32TL

-NOINT17A_CHRSA-

macro ahsnoint_TM in time.mac

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

@

-NOINT17A_PROB-

macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect if the resulting unit uses the same specific address as the original sample unit. Complete an interview for this case instead.

Either back up and correct NOINT17A_CHRSA if it is incorrect or press enter to determine occupancy status and then continue with an interview for this unit.

@

-NOINT17b-

macro ahsnoint_TM in time.mac

If a person in the regional office authorized this classification, indicate that person's title, for example, supervisor, survey clerk, etc.

@TYP33TL

-NOINT17C_CMRNU-

macro ahsnoint_TM in time.mac

How many units were involved in the merger?

@

-NOINT17_CMRFU-

macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT17E_CMREX-

macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT17F_CMRS-
macro ahsnoint_TM in time.mac

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

@

-NOINT17G_CMROM-
macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT17G_PROB-
macro ahsnoint_TM in time.mac

****PROBLEM****

This classification is incorrect if this case
contains the household which occupies the merger;
complete an interview for this case instead.

Either back up and correct NOINT17G_CMROM if
incorrect or press enter to continue with an
interview for this unit.

@ Press enter

-NOINT17H_CMRCN-
macro ahsnoint_TM in time.mac

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

- (1) Yes
- (2) No

@

-NOINT17H_PROB-
macro ahsnoint_TM in time.mac

PROBLEM

This classification is incorrect if this control number represents the first of the merged units listed; complete an interview for this case instead.

Either back up and correct NOINT17H_CMRCN if it is incorrect, or press enter to determine occupancy status and then continue with an interview for this unit.

@

-NOINT17_NOCCSTA-
macro ahsnoint_TM in time.mac

Is this unit occupied or vacant?

- (1) Occupied
- (2) Vacant

@

-NOINT18-
macro ahsnoint_TM in time.mac

TYPE C-36
PERMIT ABANDONED

Mark (X) source(s) with whom you have verified the status of the permit.

(Call Regional Office before contacting permit office.)

- @PABCO Builder or contractor
- @PASRO Sales or rental office
- @PADLC Development corporation
- @PAOWN Owner
- @PAROF Regional Office
- @PAPOF Permit office
- @PAOTH Other, SPECIFY @paothsp

-NOINT19a-
macro ahsnoint_TM in time.mac

TYPE C-37
OTHER-NOT CLASSIFIED ABOVE

Specify the reason.

@TYP37R1
@TYP37R2
@TYP37R3

-NOINT19b-
macro ahsnoint_TM in time.mac

Mark (X) all that apply.

@COTLP Listing problem
@COTSP Sampling problem
@COTOH Other

-NOINT20_EXPOSE-
macro ahsnoint_TM in time.mac

Is the interior-

- (1) Exposed to the elements?
- (2) Not exposed to the elements?

@

-NOINT21A_BBLDG-
macro ahsnoint_TM in time.mac

In [u]ADDITION[normal] to the unit that is
being classified as a TYPE B (Enter 2 or 3
if the building does not contain any housing units)

- (1) Building contains at least one housing
unit-either occupied or vacant.
- (2) Unit being classified as Type B is the
only unit in the building.
- (3) All units would qualify for a
Type B or C noninterview.

@

-NOINT21B_BBORD-
macro ahsnoint_TM in time.mac

Is the unit boarded up?

- (1) Yes

(2) No

@

-NOINT22A1_DFIRE-
macro ahsnoint_TM in time.mac

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

Fire?

(1) Yes

(2) No

@

-NOINT21A2_DISAS-
macro ahsnoint_TM in time.mac

Other natural disaster?

(1) Yes

(2) No

@

-NOINT19c-
macro ahsnoint_TM in time.mac

FR NOTE: 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

@

-NOINT19C3-
macro ahsnoint_TM in time.mac

Detailed Explanation of Noninterview Classification

FR Note: Enter an explanation of why you classified the unit as
a Type B or C Noninterview. Enter (N) for no more.

@EXCLE1

@EXCLE2

@EXCLE3

@EXCLE4

@EXCLE5

@EXCLE6
@EXCLE7
@EXCLE8
@EXCLE9
@EXCL10
@EXCL11
@EXCL12
@EXCL13
@EXCL14
@EXCL15

-NOINT8aH-

Include manufactured/mobile home parks, trailer courts or other groupings of sites under a single owner or management. Also include situations where the lots are owned individually but a condominium association regulates some aspects of the property, such as upkeep of common areas, water or sewage service or the like.

[bold]PRESS ENTER TO CONTINUE @[n]

-NOINT15H-

Include manufactured/mobile home parks, trailer courts or other groupings of sites under a single owner or management. Also include situations where the lots are owned individually but a condominium association regulates some aspects of the property, such as upkeep of common areas, water or sewage service or the like.

[bold]PRESS ENTER TO CONTINUE @[n]

-STILIV1-

macro ahsdemos_TM in time.mac

I have listed (READ NAMES ABOVE)
Are all of these persons still living or staying [fill temp2]?

(1) Yes (2) No (3) UNdelete a person @

-UNDEL_WHO-

macro ahsdemos_TM in time.mac

** DO NOT READ **

ENTER LINE NUMBER OF PERSON TO UNDELETE @

-STILIV2-

macro ahsdemos_TM in time.mac

** ASK IF NECESSARY **

Do [bold]ANY[n] of these people still live at this address?

(1) Yes (2) No @

-CHECK_REP-

macro ahsdemos_TM in time.mac

** INTERVIEWER CHECK ITEM **

You are about to make this case a
replacement household.

Enter (M) for mistake
(P) to make case a replacement household

@

-NOLIVE-

macro ahsdemos_TM in time.mac

Who no longer lives here?

ENTER LINE NUMBER OR
(N) FOR NO MORE.

@1 @2 @3 @4 @5 @6

-WHYNO-

macro ahsdemos_TM in time.mac

** ASK IF NECESSARY **

DO NOT READ THE CATEGORIES TO THE RESPONDENT

Why does [fill fname] [fill lname]
no longer live here?

- (1) Moved Away
- (2) Deceased
- (3) Included in error in a previous interview
- (4) Mistake, should not be deleted
- (5) Other

@

-RPNAME-

macro ahsdemos_TM in time.mac

What are the names of all persons
living or staying here?
Start with the name of the person,
or one of the persons, who owns or

rents this home.

FIRST NAME @FNAME
LAST NAME @LNAME

-USUAL-

macro ahsdemos_TM in time.mac

Does [fill RPNAME@FNAME] [fill RPNAME@LNAME]
usually live here?

- (1) Yes
- (2) No

@

-URE-

macro ahsdemos_TM in time.mac

Does [fill RPNAME@FNAME] [fill RPNAME@LNAME]
have some other place where you/he/she usually lives?

- (1) Yes
- (2) No

@

-RPSEX-

macro ahsdemos_TM in time.mac

[bold]Ask if not apparent:[normal]

Is [fill RPNAME@FNAME] [fill RPNAME@LNAME] Male or Female?

- (1) Male
- (2) Female

@

-MORPER-

macro ahsdemos_TM in time.mac

Is anyone else living or staying
at this address now?

- (1) Yes
- (2) No

@

-NEXTNM-

macro ahsdemos_TM in time.mac

Who else is living or staying here?

FIRST NAME @FNAME
LAST NAME @LNAME

-NXTLIV-

macro ahsdemos_TM in time.mac

Does [fill RPNAME@FNAME] [fill RPNAME@LNAME]
usually live here?

- (1) Yes
- (2) No

@

-NXTure-

macro ahsdemos_TM in time.mac

Does [fill RPNAME@FNAME] [fill RPNAME@LNAME]
have some other place where you/he/she usually lives?

- (1) Yes
- (2) No

@

-NXTSEX-

macro ahsdemos_TM in time.mac

[bold]Ask if not apparent:[normal]

Is [fill RPNAME@FNAME] [fill RPNAME@LNAME] Male or Female?

- (1) Male
- (2) Female

@

-MOREPER-

macro ahsdemos_TM in time.mac

Is anyone else living or staying
at this address now?

ENTER (1) YES TO ADD NEXT PERSON

- (1) Yes
- (2) No

@

-MAXPER-

NOTE: A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN
ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED
NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE [normal]

ENTER (P) TO PROCEED

@

-RTMSNG1-
macro ahsdemos_TM in time.mac

Have I missed--
any babies or small children?

- (1) Yes
- (2) No

@1

Any lodgers, boarders, or persons
you employ who live here?

- (1) Yes
- (2) No

@2

-RTMSNG2-
macro ahsdemos_TM in time.mac

Anyone who usually lives here
but is away now, traveling for
work or business, on vacation,
or at school or in a hospital?

- (1) Yes
- (2) No

@1

Anyone else staying here?

- (1) Yes
- (2) No

@2

-USUALLY-
macro ahsdemos_TM in time.mac

Do [fill temp] [bold]usually[n]
live here?

- (1) Yes

(2) No

@

-UREPN-

macro ahsdemos_TM in time.mac

Who does not usually live here?

ENTER LINE NUMBER OR (N) FOR NO MORE.

@1 @2 @3 @4 @5 @6

-URE2-

macro ahsdemos_TM in time.mac

Does [fill FNAME] [fill LNAME]

have some other place where [fill temp] usually lives?

(1) Yes

(2) No

@

-MSGPRSN-

macro ahsdemos_TM in time.mac

I have listed: READ NAMES

Have I missed--
any babies or small children?

(1) Yes

(2) No

@1

Any lodgers, boarders, or persons
you employ who live here?

(1) Yes

(2) No

@2

-MSGPR2-

macro ahsdemos_TM in time.mac

Anyone who usually lives here
but is away now, traveling for
work or business, on vacation,
or at school or in a hospital?

(1) Yes

(2) No

@1

Anyone else staying here?

(1) Yes

(2) No

@2

-HHRESP-

macro ahsdemos_TM in time.mac

[bold]Ask if necessary:[normal]
With whom am I speaking?

*** ENTER LINE NUMBER ***

@

-OWNER-

macro ahsdemos_TM in time.mac

In whose name is this
home [fill temp2]?

ENTER (N) FOR NO MORE

ENTER LINE NUMBER(S)

@1 @2 @3 @4 @5

-NXTREL-

macro ahsdemos_TM in time.mac

What is [fill FNAME] [fill LNAME]'s
relationship to [fill temp2]?

- (20) Spouse (Husband/Wife)
- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-REL2-

macro ahsdemos_TM in time.mac

(MARK OR ASK)

Does anybody related to [fill temp3] live here?

- (1) Yes
- (2) No

@

-SPOUSE1-

macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill temp4:1]	[fill TEMP9]	
[fill temp2:1]	[fill TEMP8]	

- (1) To correct LINE 1's SEX entry
- (2) To correct LINE [fill T_NROSIZE]'s SEX entry
- (3) Neither sex entry is incorrect

@

-SPOUSE2-

macro ahsdemos_TM in time.mac

You said [fill FNAME] [fill LNAME]
is [fill temp2] spouse.
Is that correct?

- (1) Yes
- (2) No

@

-SPOUSE3-

macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Earlier I recorded
[fill temp3] was
[fill temp2] spouse.

You have just reported
[fill FNAME] [fill LNAME] is also
[fill temp2] spouse.

Which is correct?

- (1) [fill temp3] is the
correct spouse. Change relationship entry of
[fill FNAME] [fill LNAME]

(2) [fill FNAME] [fill LNAME] is the
correct spouse. Change relationship entry of
[fill temp3]

@

-SPOUSE4-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3] relationship
to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-DAD1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

-DAD2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister

- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-MOM1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

-MOM2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-VER_AGE1-

macro ahsdemos_TM in time.mac

[fill temp4]
I have recorded that [fill temptext] [fill temp3] [fill temp2].

Is that correct?

NOTE: KEY (1) YES IF THE AGE HAS BEEN VERIFIED

- (1) Yes, age is correct
- (2) No, age is not correct

@

-BRTHDATE-

macro ahsdemos_TM in time.mac

What is [fill temptext] date of birth?

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

ENTER MONTH: @BRTHM

ENTER DAY: @BRTHD

ENTER 4 DIGIT YEAR: @BRTHY

-ERR_AGE-

** DO NOT READ TO RESPONDENT **

BIRTHDATE IS IN THE FUTURE

ENTER (P) TO BACK TO BRTHDATE

@

-VER_AGE-

macro ahsdemos_TM in time.mac

So [fill temptext] now [fill temp2]
Is that correct?

- (1) Yes, age is correct
- (2) No, age is not correct

@

-AGEGES-

macro ahsdemos_TM in time.mac

ENTER YOUR BEST ESTIMATE OF
[fill temptext] AGE:

@

-UNDAGE-

macro ahsdemos_TM in time.mac

** ASK IF NECESSARY **

Is [fill temp] under 16 years of age?

- (1) Yes
- (2) No

@

-MAR_VER-

macro ahsdemos_TM in time.mac

[fill temptext] [fill temp].
Is that still correct?

- (1) Yes
- (2) No

@

-S_MAR-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] now married,
widowed, divorced, separated or never married?

- [fill temp3]
- (2) Married, SPOUSE ABSENT
- (3) Widowed
- (4) Divorced
- (5) Separated
- (6) Never married

@

-S_LNSPOUSE-

macro ahsdemos_TM in time.mac

ENTER LINE NUMBER OF
[fill temp3] SPOUSE

@

-ERR_SPAGE-

HAT SHOULD THIS SAY/DO?

EDIT # 22 - AGE OF SPOUSE LT 14.

PRESS ENTER TO PROCEED @

-ERR_SPSEX1-

macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill]	temp4:1] [fill TEMP9]	
[fill]	temp2:1] [fill TEMP8]	

- (1) To correct LINE [fill temp10]'s SEX entry
- (2) To correct LINE [fill L_NO]'s SEX entry
- (3) Neither sex entry is incorrect

@

-ERR_SPSEX2-

macro ahsdemos_TM in time.mac
You said [fill FNAME] [fill LNAME]
is [fill temp2] spouse.
Is that correct?

- (1) Yes
- (2) No

@

-EDUCA_VER-

macro ahsdemos_TM in time.mac

The highest grade or level of school
[fill temptext] was
[fill temp].
Is that still correct?

- (1) Yes
- (2) No

@

-EDUCA-

macro ahsdemos_TM in time.mac

What is the highest level of school [fill temptext]
[fill temp2] completed or the highest degree [fill temp3]
[fill temp2] received?

- | | |
|--|--------------------------------------|
| (31) Less than 1st grade | (44) Bachelors degree |
| (32) 1st,2nd,3rd or 4th grade | (for example: BA, AB, BS) |
| (33) 5th or 6th grade | (45) Master's degree (For example: |
| (34) 7th or 8th grade | MA, MS, MEng, MEd, MSW, MBA) |
| (35) 9th grade | (46) Professional School Degree (For |
| (36) 10th grade | example: MD, DDS, DVM, LLB, JD) |
| (37) 11th grade | (47) Doctorate degree |
| (38) 12th grade, no diploma | (For example PhD, EdD) |
| (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
@

-WHENMOVE-

macro ahsdemos_TM in time.mac

When did [fill temp2] move to this [fill HTYPEFILL]?

[bold]FR: ENTER (X) if mother lived here when person was born.[n]

ENTER 4 DIGIT YEAR @YR

What month was that?

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

@MON

-NATINTRO-

macro ahsdemos_TM in time.mac

The next few questions ask about [fill temptext]
country of birth.

ENTER (P) TO PROCEED @

-S_NATVTY-

macro ahsdemos_TM in time.mac

In what country [fill temp2] [fill temptext] born?

- (57) United States
- (72) Puerto Rico
- (96) Outlying Area of the U.S. (American Samoa, Guam, U.S. Virgin Islands,
Northern Marianas, Other U.S. Territory.)

@1

TO SEE FULL LIST OF COUNTRIES

Use SHIFT-F3 for A through J

Use SHIFT-F4 for K through Z, and OTHER geographical areas

IF [fill NTV] IS CORRECT, ENTER <P> TO PROCEED @2

-S_CITIZN-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] a CITIZEN of
the United States?

- (1) Yes
- (2) No, not a citizen

@

-S_CTZNA-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] born
a citizen of the United States?

- (1) Yes
- (2) No

@

-S_CTZNB-

macro ahsdemos_TM in time.mac

Did [fill temptext] become a citizen of
the United States through naturalization?

- (1) Yes
- (2) No

@

-S_INUSYR-

macro ahsdemos_TM in time.mac

When did [fill temptext] come to live
in the United States?

ENTER FOUR DIGIT YEAR ([fill temp2]) @1

IF RESPONDENT REPORTS THE NUMBER OF
YEARS AGO INSTEAD OF THE ACTUAL YEAR,
ENTER NUMBER REPORTED ([fill temp3]) @2

-VER_INUSYR-

That would be [fill index4].
Is that correct?

- (1) Yes
- (2) No

@

-S_ORIGIN-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] Spanish, Hispanic, or Latino?

- (1) Yes
- (2) No

@

-S_RACE-

macro ahsdemos_TM in time.mac

SHOW FLASH CARD

I'm going to read you a list of five race categories.

Please choose one or more races that [fill temptext] [fill temp2] to be.

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

- (1) White
- (2) Black or African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other - DO NOT READ

@1 @2 @3 @4 @5 @6

-S_RACEOS-

SPECIFY "Other" RACE

@

-S_LNPARENT-

macro ahsdemos_TM in time.mac

Do [fill temp3] live in
this household?

** ENTER LINE NUMBER OF PARENT **

ENTER (0) FOR NONE

@

-ERR_PRAGE-

macro ahsdemos_TM in time.mac

You only have [fill index] years age
difference between parent and child.
Is that correct?

- (1) Yes
- (2) No

@

-CHANGE-

REVIEW ALL CATEGORIES AND MAKE ANY CORRECTIONS AS NEEDED.

F12 AND THEN "PAGE DOWN" FOR NEXT PAGE

Enter LINE NUMBER if ANY changes needed

(A) ADD a new person (P) data correct - Proceed @

-CHG_WHAT-

What change is needed for: [fill TEMP2]

- (M) Mistake -- no changes needed (7) Race
- (1) Name (4) Age (8) Origin
- (2) Relationship (5) Marital Status (9) Delete Person
- (3) Sex (6) Education (10) UNdelete Person

@

-FIXNAME-

macro ahsdemos_TM in time.mac

What is the name of the person living
or staying here?

FIRST NAME @FNAME
LAST NAME @LNAME

-FIXREL-

macro ahsdemos_TM in time.mac

What is [fill FNAME] [fill LNAME]'s
relationship to [fill temp2]?

- (20) Spouse (Husband/Wife)
- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-FIX_REL2-
macro ahsdemos_TM in time.mac

Does anybody related to [fill temp3] live here?

- (1) Yes
- (2) No

@

-FIXSPOUSE1-
macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill temp4:1]	[fill TEMP9]	
[fill temp2:1]	[fill TEMP8]	

- (1) To correct LINE 1's SEX entry
- (2) To correct LINE [fill NROSIZE]'s SEX entry
- (3) Neither sex entry is incorrect

@

-FIXSPOUSE2-
macro ahsdemos_TM in time.mac

You said [fill FNAME] [fill LNAME]
is [fill temp2] spouse.
Is that correct?

- (1) Yes
- (2) No

@

-FIXSPOUSE3-
macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Earlier I recorded
[fill temp3] was
[fill temp2] spouse.

You have just reported
[fill FNAME] [fill LNAME] is also
[fill temp2] spouse.

Which is correct?

- (1) [fill temp3] is the
correct spouse. Change relationship entry of
[fill FNAME] [fill LNAME]

(2) [fill FNAME] [fill LNAME] is the
correct spouse. Change relationship entry of
[fill temp3]

@

-FIXSPOUSE4-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3] relationship
to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-FIXDAD1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

-FIXDAD2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)

- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-FIXMOM1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

-FIXMOM2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-FIXSEX-

macro ahsdemos_TM in time.mac

[bold]ASK IF NOT APPARENT:[normal]

[fill temp2] [fill temptext] Male or Female?

- (1) Male
- (2) Female

@

-FIXBDATE-

macro ahsdemos_TM in time.mac

What is [fill temptext] date of birth?

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

ENTER MONTH: @BMON

ENTER DAY: @BRTHD

ENTER 4 DIGIT YEAR: @BYR

-FIXERR_AGE-

** DO NOT READ TO RESPONDENT **

BIRTHDATE IS IN THE FUTURE

ENTER (P) TO BACK TO BRTHDATE

@

-FIXVER_AGE-

macro ahsdemos_TM in time.mac

So [fill temptext] now [fill temp2]
Is that correct?

- (1) Yes, age is correct
- (2) No, age is not correct

@

-FIXAGEGES-

macro ahsdemos_TM in time.mac

ENTER YOUR BEST ESTIMATE OF
[fill temptext] AGE:

@

-FIXUNDAGE-

macro ahsdemos_TM in time.mac

** ASK IF NECESSARY **

Is [fill temp] under 16 years of age?

- (1) Yes
- (2) No

@

-FIXMAR-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] 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

@

-FIXEDUC-

macro ahsdemos_TM in time.mac

What is the highest level of school [fill temptext]
[fill temp2] completed or the highest degree [fill temp3] [fill temp2]
received?

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

@

-FIXRACE-

macro ahsdemos_TM in time.mac

SHOW FLASH CARD

I'm going to read you a list of five race categories.
Please choose one or more races that [fill temptext]
[fill temp2] to be.

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

- (1) White
- (2) Black or African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other - DO NOT READ

@1 @2 @3 @4 @5 @6

-FIX_RACEOS-

SPECIFY "Other" RACE

@

-FIXORIG-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] Spanish, Hispanic, or Latino?

- (1) Yes
- (2) No

@

-CHG_MORE-

macro ahsdemos_TM in time.mac

Are any more changes needed for: [fill TEMP2]

- (1) Yes
 - (2) No
- @

-D_WHYNO-

macro ahsdemos_TM in time.mac

** ASK IF NECESSARY **

DO NOT READ THE CATEGORIES TO THE RESPONDENT

Why does [fill fname] [fill lname]
no longer live here?

- (1) Moved Away
- (2) Deceased
- (3) Included in error in a previous interview
- (4) Mistake, should not be deleted
- (5) Other

@

-GET_REFPER2-
macro ahsdemos_TM in time.mac

In whose name is this
home [fill temp2]?

ENTER (N) FOR NO MORE

ENTER LINE NUMBER(S)

@1 @2 @3 @4 @5

-NWREL-
macro ahsdemos_TM in time.mac

How is [fill FNAME] [fill LNAME]
related to [fill temp2]?

- (20) Spouse (Husband/Wife)
- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roomate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-NWREL2-
macro ahsdemos_TM in time.mac

Does anybody related to [fill temp3] live here?

- (1) Yes
- (2) No

@

-NWSPOUSE1-
macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill temp4:1]	[fill TEMP9]	
[fill temp2:1]	[fill TEMP8]	

- (1) To correct LINE [fill P_REF_LNO]'s SEX entry

- (2) To correct LINE [fill L_NO]'s SEX entry
- (3) Neither sex entry is incorrect

@

-NWSPOUSE2-
macro ahsdemos_TM in time.mac

You said [fill FNAME] [fill LNAME]
is [fill temp2] spouse.
Is that correct?

- (1) Yes
- (2) No

@

-NWSPOUSE3-
macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]
Earlier I recorded
[fill temp3] was
[fill temp2] spouse.

You have just reported
[fill FNAME] [fill LNAME] is also
[fill temp2] spouse.

Which is correct?

- (1) [fill temp3] is the
correct spouse. Change relationship entry of
[fill FNAME] [fill LNAME]
- (2) [fill FNAME] [fill LNAME] is the
correct spouse. Change relationship entry of
[fill temp3]

@

-NWSPOUSE4-
macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3] relationship
to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-NWDAD1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

-NWDAD2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-NWMOM1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]

- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

-NWMOM2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roomate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-BEG_NEWLIV-

@

-NEWNAME-

macro ahsdemos_TM in time.mac

Who else is living or staying here?

FIRST NAME @FNAME
LAST NAME @LNAME

-NEWSEX-

[bold]ASK IF NOT APPARENT:[normal]

Is [fill FNAME] [fill LNAME] Male or Female?

- (1) Male
- (2) Female

@

-NEWADDWHY-

Why was [fill fname] [fill lname] added?

- (1) Born
- (2) Moved into household/apartment

(3) Other reason

@

-NOMORE_ADD-

macro ahsdemos_TM in time.mac

NOTE: A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN
ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED
NO MORE PERSONS CAN BE ADDED.[normal]

ENTER (P) TO PROCEED

@

-CHG_ADDPER-

@

-ADDNAME-

macro ahsdemos_TM in time.mac

What is the name of the new person?

FIRST NAME

@FNAME

LAST NAME

@LNAME

-ADD_RES-

macro ahsdemos_TM in time.mac

Does [fill ADDNAME@FNAME] [fill ADDNAME@LNAME]
usually live here?

(1) Yes

(2) No

@

-ADDure-

macro ahsdemos_TM in time.mac

Does [fill FNAME] [fill LNAME] have some other
place where he/she usually lives?

(1) Yes

(2) No

@

-ADDSEX-

macro ahsdemos_TM in time.mac

[bold]ASK IF NOT APPARENT:[normal]

Is [fill FNAME] [fill LNAME] Male or Female?

- (1) Male
- (2) Female

@

-CHGADDWHY-

macro ahsdemos_TM in time.mac

Why was [fill fname] [fill lname] added?

- (1) Born
- (2) Moved into household/adopted
- (3) Other reason

@

-ADDREL-

macro ahsdemos_TM in time.mac

What is [fill FNAME] [fill LNAME]'s
relationship to [fill temp2]?

- (20) Spouse (Husband/Wife)
- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-ADDREL2-

macro ahsdemos_TM in time.mac

Does anybody related to [fill temp3] live here?

- (1) Yes
- (2) No

@

-ADD_SPOUSE1-

macro ahsdemos_TM in time.mac

[bold](DO NOT READ TO RESPONDENT UNLESS NECESSARY)[normal]

Is one of the following SEX entries incorrect?

- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-ADD_DAD1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

-ADD_DAD2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-ADD_MOM1-

macro ahsdemos_TM in time.mac

You have reported both
[fill temp3]
and
[fill FNAME] [fill LNAME]
are parents of
[fill temp2]

Is that correct?

- (1) No, change relationship to reference person code for
[fill FNAME] [fill LNAME]
- (2) No, change relationship to reference person code for
[fill temp3]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

-ADD_MOM2-

macro ahsdemos_TM in time.mac

Which one of the responses listed best describes
[fill temp3]
relationship to [fill temp2]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

@

-NOMORE_ADD3-

macro ahsdemos_TM in time.mac

NOTE: A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN
ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED
NO MORE PERSONS CAN BE ADDED.[normal]

ENTER (P) TO PROCEED

@

-ADD_BRTH-

macro ahsdemos_TM in time.mac

What is [fill temptext] date of birth?

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

ENTER MONTH: @BRTHM

ENTER DAY: @BRTHD

ENTER 4 DIGIT YEAR: @BRTHY

-ADD_ERR_AGE-

** DO NOT READ TO RESPONDENT **

BIRTHDATE IS IN THE FUTURE

ENTER (P) TO BACK TO BRTHDATE

@

-ADD_VER_AGE-

macro ahsdemos_TM in time.mac

So [fill temptext] now [fill temp2]
Is that correct?

- (1) Yes, age is correct
- (2) No, age is not correct

@

-ADD_AGEAGES-

macro ahsdemos_TM in time.mac

ENTER YOUR BEST ESTIMATE OF
[fill temptext] AGE:

@

-ADD_UNDAGE-

macro ahsdemos_TM in time.mac

** ASK IF NECESSARY **

Is [fill temp] under 16 years of age?

- (1) Yes
- (2) No

@

-ADD_MAR-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] now married,
widowed, divorced, separated or never married?

- [fill temp3]
- (2) Married, SPOUSE ABSENT
- (3) Widowed
- (4) Divorced
- (5) Separated
- (6) Never married

@

-ADD_S_LNSPOUSE-

macro ahsdemos_TM in time.mac
[use window 3]

ENTER LINE NUMBER OF
[fill temp] SPOUSE

@

-ADD_EDUC-

macro ahsdemos_TM in time.mac
[use window 5]

What is the highest level of school [fill temptext]
[fill temp2] completed or the highest degree [fill temp3]
[fill temp2] received?

- | | |
|--|--------------------------------------|
| (31) Less than 1st grade | (44) Bachelors degree |
| (32) 1st,2nd,3rd or 4th grade | (for example: BA, AB, BS) |
| (33) 5th or 6th grade | (45) Master's degree (For example: |
| (34) 7th or 8th grade | MA, MS, MEng, MEd, MSW, MBA) |
| (35) 9th grade | (46) Professional School Degree (For |
| (36) 10th grade | example: MD, DDS, DVM, LLB, JD) |
| (37) 11th grade | (47) Doctorate degree |
| (38) 12th grade, no diploma | (For example PhD, EdD) |
| (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 shcool beyond the High School level | |
| (42) Associate degree in college - Occupational/vocational program | |
| (43) Associate degree in college - Academic program | |

@

-ADD_WHENMOVE-

macro ahsdemos_TM in time.mac

When did [fill temp2] move to this [fill HTYPEFILL]?

[bold]FR: ENTER (X) if mother lived here when person was born.[n]

ENTER 4 DIGIT YEAR @YR

What month was that?

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

@MON

-ADNATINTRO-

The next few questions ask about [fill temptext]
country of birth.

ENTER (P) TO PROCEED @

-ADD_NATVTY-

macro ahsdemos_TM in time.mac

In what country [fill temp2] [fill temptext] born?

- (57) United States
- (72) Puerto Rico
- (96) Outlying Area of the U.S. (American Samoa, Guam, U.S. Virgin Islands,
Northern Marianas, Other U.S. Territory.)

@1

TO SEE FULL LIST OF COUNTRIES

Use SHIFT-F5 for A through J

Use SHIFT-F6 for K through Z, and OTHER geographical areas

IF [fill ADNTV] IS CORRECT, ENTER <P> TO PROCEED @2

-H_CNTRY_REF3-

SHIFT-F3]

(200) Afghanistan	(301) Canada	(139) England	(209) Hong Kong
(375) Argentina	(206) Cambodia	(417) Ethiopia	(117) Hungary
(185) Armenia	(378) Chile	(507) Fiji	(211) Indonesia
(102) Austria	(311) Costa Rica	(108) Finland	(210) India
(501) Australia	(207) China	(109) France	(212) Iran
(130) Azores	(379) Colombia	(110) Germany	(213) Iraq
(333) Bahamas	(337) Cuba	(421) Ghana	(119) Ireland/Eire
(202) Bangladesh	(155) Czech Republic	(138) Great Britain	(214) Israel
(334) Barbados	(105) Czechoslovakia	(116) Greece	(120) Italy
(310) Belize	(106) Denmark	(340) Grenada	(343) Jamaica
(103) Belgium	(338) Dominica	(313) Guatemala	(215) Japan
(300) Bermuda	(339) Dominican Rep.	(383) Guyana	(216) Jordan
(376) Bolivia	(380) Ecuador	(342) Haiti	
(377) Brazil	(415) Egypt	(126) Holland	
(205) Burma	(312) El Salvador	(314) Honduras	

[bold]PRESS ENTER TO CONTINUE @[n]

-H_CNTRY_REF4-

SHIFT-F4]

(427) Kenya	(127) Norway	(449) South Africa	(242) Vietnam
(218) Korea/S. Korea	(229) Pakistan	(134) Spain	(147) Yugoslavia
(221) Laos	(253) Palestine	(136) Sweden	(353) Caribbean
(183) Latvia	(317) Panama	(137) Switzerland	(318) Central America
(222) Lebanon	(385) Peru	(237) Syria	(389) South America
(184) Lithuania	(231) Philippines	(238) Taiwan	(304) North America
(224) Malaysia	(128) Poland	(239) Thailand	(148) Europe

(315) Mexico	(129) Portugal	(351) Trinidad/Tobago	(252) Middle East
(436) Morocco	(132) Romania	(240) Turkey	(468) North Africa
(126) Netherlands	(192) Russia	(195) Ukraine	(462) Other Africa
(514) New Zealand	(233) Saudi Arabia	(387) Uruguay	(245) Asia
(316) Nicaragua	(140) Scotland	(180) USSR	(527) Pacific
Islands			
(440) Nigeria	(234) Singapore	(388) Venezuela	(555) Elsewhere
(142) Northern Ireland	(156) Slovakia/Slovak Rep.		

[bold]PRESS ENTER TO CONTINUE @[n]

-ADD_CITIZN-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] a CITIZEN of
the United States?

- (1) Yes
- (2) No, not a citizen

@

-ADD_CTZNA-

macro ahsdemos_TM in time.mac

[fill temp2] [fill temptext] born
a citizen of the United States?

- (1) Yes
- (2) No

@

-ADD_CTZNB-

macro ahsdemos_TM in time.mac

Did [fill temptext] become a citizen of
the United States through naturalization?

- (1) Yes
- (2) No

@

-ADD_INUSYR-

macro ahsdemos_TM in time.mac

When did [fill temptext] come to live
in the United States?

ENTER FOUR DIGIT YEAR ([fill temp2]) @1

IF RESPONDENT REPORTS THE NUMBER OF

YEARS AGO INSTEAD OF THE ACTUAL YEAR,
ENTER NUMBER REPORTED ([fill temp3]) @2

-ADVER_INUSYR-
macro ahsdemos_TM in time.mac

That would be [fill index4].
Is that correct?

- (1) Yes
- (2) No

@

-ADD_ORIGN-

[fill temp2] [fill temptext] Spanish, Hispanic, or Latino?

- (1) Yes
- (2) No

@

-ADD_RACE-
macro ahsdemos_TM in time.mac

SHOW FLASH CARD

I'm going to read you a list of five race categories.
Please choose one or more races that [fill temptext]
[fill temp2] to be.

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

- (1) White
- (2) Black or African American
- (3) American Indian or Alaska Native
- (4) Asian
- (5) Native Hawaiian or Other Pacific Islander
- (6) Other - DO NOT READ

@1 @2 @3 @4 @5 @6

-ADD_RACEOS-

SPECIFY "Other" RACE

@

-ADD_S_LNPARENT-

macro ahsdemos_TM in time.mac
[fill temp2] [fill temp3] live in
this household?

** ENTER LINE NUMBER OF PARENT **

ENTER (0) FOR NONE

@

-ADD_ERR_PRAGE-

macro ahsdemos_TM in time.mac

You only have [fill index] years age
difference between parent and child.
Is that correct?

- (1) Yes
- (2) No

@

-INV4a_FRSITQ-

macro ahsinven_TM in time.mac

Excluding the dealer's lot, is [fill temp]
the first site on which this manufactured/mobile home
was placed?

- (1) Yes, first site
- (2) No, moved from another site
- (D) Don't know - not sure

@

-INV4b_TPARKA-

macro ahsinven_TM in time.mac

Is [fill temp] manufactured/mobile home included in a group
of 2 or more? [r](H)[n]

- (1) Yes
- (2) No, manufactured/mobile home not in a group

@

-INV4c_TPARKB-

macro ahsinven_TM in time.mac

How many, including [fill temp] manufactured/mobile home,
are in the group?

- (2-20) 2-20 manufactured/mobile homes

(21) 21 or more manufactured/mobile homes

@

-INV5vr_BUILTV-

macro ahsinven_TM in time.mac

Last time we recorded that your [fill htypefill] was built
in [fill TEMP].

Is this information still correct?

Last time we recorded that your [fill htypefill] was built
[fill TEMP].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-INV5-

macro ahsinven_TM in time.mac

[fill temp]

[bold](If respondent replies DK or is uncertain, probe: Do you know
what decade, such as the 90's, 80's, 70's or some other decade?)[n]

2000 to the present: @MBUILTQ Month @BUILT1Q Year
(1) 1995-99 1990's
(2) 1990-94
(3) 1985-89 1980's [u]ALTERNATIVE IF GIVEN YEARS OLD[N]
(4) 1980-84
(5) 1975-79 1970's
(6) 1970-74 Enter Age of [fill temp5]: @yrsold

(7) 1960-69
(8) 1950-59
(9) 1940-49
[fill temp2]
[fill temp3]
[fill temp4]
@BUILT2Q

-INV5b_OLDECQ-

macro ahsinven_TM in time.mac

We have recorded that [fill temp] [fill htypefill] was built before 1920.

What decade was your [fill 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

@

-INV6a1_CONDO1-
macro ahsinven_TM in time.mac

[bold]FR: If respondent seems unsure of definition of "condo"
refer to definition under the help screen.[n]

[r](H)[n]

Is [fill temp] [fill HTYPEFILL] part of a condominium?

- (1) Yes
- (2) No

@

-INV6a2_CONDO2-
macro ahsinven_TM in time.mac

[bold]FR: If respondent seems unsure of definition of "co-op"
refer to definition under the help screen.[n]

Is [fill temp] [fill HTYPEFILL] part of a cooperative?
[r](H)[n]

- (1) Yes
- (2) No

@

-INV6b_CONDOP-
macro ahsinven_TM in time.mac

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 this is a cooperative?

- (1) Yes
- (2) No (Correct entry in INV6a2_CONDO2)

@

-INV7avr_CELAR1V-
macro ahsinven_TM in time.mac

Last time we recorded that [fill temp] house was built

[fill temp1].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-INV7a-

macro ahsinven_TM in time.mac

Is [fill temp] house built-

[r](H)[n]

(READ CATEGORIES UNTIL A "YES" REPLY IS RECEIVED)

- (1) [fill temp1]
- (2) With a crawl space?
- (3) On a concrete slab?
- (4) In some other way? (SPECIFY)

@CELAR1Q @CELAR1SP

-INV7b_CELAR2Q-

macro ahsinven_TM in time.mac

And, is that basement under ALL the house, or is it under PART of the house?

[bold]"HOUSE" refers to living space only, i.e. basement doesn't need to be under garage/carport to count as "all"[n]

- (1) All
- (2) Part

@

-INV7c_ANCHOR-

macro ahsinven_TM in time.mac

Is [fill temp] manufactured/mobile home anchored by tiedowns, bolts, or some other means?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-INV7d-

macro ahsinven_TM in time.mac

Is [fill temp] 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)

@MHSETQ @mhsetsp

-INV8av_FLOORSV-

macro ahsinven_TM in time.mac

Last time we recorded [fill temp1] [fill temp2] in
this [fill temp3][fill temp4].

Is this information still correct?

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

- (1) Yes
- (2) No
- (D) Don't know-not sure

@

-INV8a_FLOORSQ-

macro ahsinven_TM in time.mac

How many stories are there in [fill temp]
[fill temp2][fill temp3]?

(IF SPLIT LEVEL, COUNT GREATEST NUMBER OF STORIES ON
TOP OF EACH OTHER)

- (1-20) (ENTER EXACT NUMBER IF 1 TO 20)
- (21) (21 or more)

@

-INV8bv_CLIMBV-

macro ahsinven_TM in time.mac

Last time we recorded your home's main entrance was on the same
floor as the main entrance of the building.

Is this information still correct?

Last time we recorded [fill I_CLIMB] [fill temp] from the
main entrance of the building to the main entrance of your
apartment.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't Know - not sure

@

-INV8b_CLIMBQ-

macro ahsinven_TM in time.mac

[r](H)[n]

How many stories are there from the main entrance of the building to the main entrance of [fill temp] apartment?

- (0) Same floor
- (1-20) 1-20
- (21) 21 or more

@

-INV8c_ELEVQ-

macro ahsinven_TM in time.mac

[r](H)[n]

Is there a passenger elevator to [fill temp] floor?

(COUNT FREIGHT ELEVATORS ALSO MEANT TO BE USED BY PASSENGERS)

- (1) Yes
- (2) No

@

-INV8d_ELEVWK-

macro ahsinven_TM in time.mac

Is at least one of those elevators in working order?

- (1) Yes, at least one working elevator
- (2) No, all elevators are not working

@

-INV8e_NOSTEP-

From the outside of this building, is it possible to enter [fill temp] apartment WITHOUT climbing up or down any steps or stairs?

Is it possible to enter [fill temp] home from the outside WITHOUT climbing up or down any steps or stairs?

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

- (1) Yes
- (2) No

@

-INV9aINTRO-

macro ahsinven_TM in time.mac

The next questions are about the number and kinds of rooms in [fill temp] [fill HTYPEFILL].

PLEASE PRESS (P) TO CONTINUE THE INTERVIEW. @

-INV9a-

macro ahsinven_TM in time.mac

[r](H)[n]

[fill temp1] [fill temp2] [fill htypefill]:

@BEDRMS 1. How many bedrooms are there?
@BEDRMS 1. How many bedrooms are there in [fill temp2]
[fill htypefill]?
@BATHS 2. Full bathrooms?
@HALFB 3. Half bathrooms?
@KITCH 4. Kitchens?
@DINING 5. SEPARATE dining rooms?
@LIVING 6. Living rooms?

-pop-

"A separate dining room is one thats separated from other rooms by archways or walls extending at least six inches. Is this what you mean by a separate dining room? (Back up and correct, if necessary.)"

PRESS ENTER TO CONTINUE THE INTERVIEW @

-INV9a1_STUDIO-

macro ahsinven_TM in time.mac

[fill temp3]
[fill temp4]

(1) Yes
(2) No

@

-INV9b-

macro ahsinven_TM in time.mac

Besides all of these rooms, are there any OTHER rooms in [fill temp] home?

(1) Yes
(2) No

@morrom

What are they? How many? (Enter in list below)
(ENTER THE NUMBER OF EACH TYPE OF ROOM RESPONDENT MENTIONS.
DO NOT COUNT THE SAME ROOM MORE THAN ONCE.)

@FAMRM 1. Family rooms/Great rooms/TV rooms
@RECRM 2. Recreation rooms
@DENS 3. Dens/Libraries
@LAUNDY 4. Laundry/Utility/Pantries

@OTHFIN 5. Other FINISHED rooms
@OTHRUN 6. Other UNfinished rooms

(DO NOT COUNT GARAGES, HALLWAYS, CLOSETS, OR PORCHES AS ROOMS)

-INV9c-

macro ahsinven_TM in time.mac

I have listed -

[fill temp1]

[fill INV9a@BEDRMS] Bedroom(s)

[fill INV9a@BATHS] Bathroom(s)

[fill INV9a@HALFB] Half bathroom(s)

[fill INV9a@KITCH] Kitchen(s)

[fill INV9a@DINING] SEPARATE dining room(s)

[fill INV9a@LIVING] Living room(s)

[fill INV9b@FAMRM] Family room(s)/"Great" room(s)/TV room(s)

[fill INV9b@RECRM] Recreation room(s)

[fill INV9b@DENS] Den(s)/Libraries

[fill INV9b@LAUNDY] Laundry(s)/Utility room(s)/Pantries

[fill INV9b@OTHFIN] Other Finished room(s)

[fill INV9b@OTHRUN] Other Unfinished room(s)

Are there any other rooms [fill temp2]?

PROBE: Have I mis-recorded the number of any rooms?

(1) Yes, FR Ask: "What are they?" "How many?" (CORRECT INV9a and/or
INV9b)

(2) No/No other rooms missed/mis-recorded

@

-INV9d-

macro ahsinven_TM in time.mac

[bold](FOR EFFICIENCY OR STUDIO APARTMENTS, IF [U]BEDROOM[N]
AND/OR [U]KITCHEN[N] IS LISTED BELOW, ENTER "1" WITHOUT
ASKING THE QUESTION.)[N]

I want to be sure that I have correctly recorded all of the
rooms information. My notes state that there is [u]not[n] a:

[fill temp]

[fill temp1]

[fill temp3]

in [fill temp4] home.

Is that correct?

(1) Yes

(2) No-CORRECT INV9a

PROBE: Which do you have?

Which do you not have?

@

-INV9e_EXCLUS-

macro ahsinven_TM in time.mac

[r](H)[n]

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

- (0) None
- (1-10) 1-10

@

-INV9f_DIRAC-

macro ahsinven_TM in time.mac

Does that have [bold]direct[n] access to the outside without going through any other room?

- (1) Yes
- (2) No

How many of these have [bold]direct[n] access to the outside without going through any other room?

- (0) None
- (1-10) 1-10

@

-INV9g_BUSPER-

macro ahsinven_TM in time.mac

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

- (0) None
- (1-10) 1-10

@

-INV10vr_MH32V-

macro ahsinven_TM in time.mac

Last time we recorded there were [fill temp1] manufactured/mobile homes on this property that are used for living purposes by this household.

Is this information correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-INV10_MH32Q-

macro ahsinven_TM in time.mac

Are there [fill temp] homes on [fill temp1] property that [fill temp2] used for living purposes by this household?

- (1) Yes
- (2) No

@

-INV11v_IMHYRVR-

macro ahsinven_TM in time.mac

Last time we recorded that the model year of each of the
manufactured/mobile homes, excluding this one, was

[fill I_MH41]
[fill I_MH42]
[fill I_MH43]
[fill I_MH44]
[fill I_MH45]

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know/ not sure

@

-INV11-

macro ahsinven_TM in time.mac

What is the model year of each of the manufactured/mobile homes
[fill temp]

(EXCLUDING MANUFACTURED/MOBILE HOME(S) ALREADY LISTED ON THE LISTING
SHEET)

- (1) All manufactured/mobile homes already listed
- (1939-2005) Use 1939 for anything earlier
- Enter (N) for no more

@MH41Q
@MH42Q
@MH43Q
@MH44Q
@MH45Q

-INV12_DRSHOP-

macro ahsinven_TM in time.mac

Is there a medical or dental office or any
commercial establishment on the property?

- (1) Yes
- (2) No

@

-INV13_UNITSFQ-

macro ahsinven_TM in time.mac

Thinking about all the rooms you mentioned earlier, as well as [fill temp] and entry ways in [fill temp2] [fill 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 [fill temp3])

(1-99997) 1-99,997 square feet
(99998) 99,998 square feet or more

Square Feet @

-INV14a_USFCHG-
macro ahsinven_TM in time.mac

Since [fill temp3], has there been a change in the amount of living space in the [fill HTYPEFILL] because of putting on an addition, finishing an attic, or converting a garage to living space?

[bold](DO NOT COUNT FINISHING A BASEMENT)[n]

- (1) Yes
- (2) No

@

-INV14b-
macro ahsinven_TM in time.mac

How many square feet of living space were added or lost? [r](H)[n]
(If dimensions given, record dimensions.)

(99) = 99 square feet or less
(100-99997) = 100-99,997 square feet
(99998) = 99,998 square feet or more

ADDITION

@SQAD Square feet OR
@FT1AD X @FT2AD Dimensions

LOSS

@SQLS Square feet OR
@FT1LS X @FT2LS Dimensions

-INV15v_PORCHV-
macro ahsinven_TM in time.mac

Last time we recorded that the [fill HTYPEFILL] had a porch, deck, balcony, or patio? [r](H)[n]

Is this information still correct?

(Measuring at least 4 feet by 4 feet)

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-INV15_PORCHQ-

macro ahsinven_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL] have a porch, deck,
balcony, or patio?

(Measuring at least 4 feet by 4 feet)

- (1) Yes
- (2) No

@

-INV16_GARAGE-

macro ahsinven_TM in time.mac

[r](H)[n]

Is a garage or carport[fill temp1]
included with [fill temp] [fill HTYPEFILL]?

- (1) Yes
- (2) No

@

-INV17_INCP-

macro ahsinven_TM in time.mac

[r](H)[n]

Is a [fill temp]
[fill temp2]

- (1) Yes
- (2) No

@

-INV18a_TRUCKS-

macro ahsinven_TM in time.mac

[r](H)[n]

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

- (0) None
- (1-5) 1-4, 5 or more

@

-INV18b_CARS-

macro ahsinven_TM in time.mac

[r](H)[n]

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

- (0) None
- (1-5) 1-4, 5 or more

@

-INV19avr-

macro ahsinven_TM in time.mac

Last time we recorded that your lot was [fill I_LTSQFTQ] square feet

Is this information still correct?

Last time we recorded that your lot was [fill I_LTFT1Q] feet by [fill
I_LTFT2Q] feet.

Is this information still correct?

Last time we recorded that your lot was [FILL I_LTACQ] whole acres.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-INV19a-

macro ahsinven_TM in time.mac

[r](H)[n]

About how large is the [fill temp]?

***INCLUDE ALL CONNECTING LAND THAT IS OWNED OR THAT IS
RENTED WITH THE HOME***

IF OVER 1 ACRE, DROP ANY FRACTIONS, DON'T ROUND UP

IF UNDER ONE 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.

@LTSQFTQ Square Feet OR
@LTFT1Q Feet by @LTFT2Q OR
@LTACQ Whole Acres

-INV19b_LTAC1P-

macro ahsinven_TM in time.mac

Would you say that the [fill temp] is more than 1 acre
or less than 1 acre?

- (1) More
- (2) Less
- (D) Don't know-not sure

@

-INV19c-

macro ahsinven_TM in time.mac

About how many acres?

ENTER NUMBER OF WHOLE ACRES
(DROP ANY FRACTIONS- DON'T ROUND UP)

(1-999997) 1-999,997 whole acres
(999998) 999,998 acres or more

@ACRES

-INV19d_LTAC10P-

macro ahsinven_TM in time.mac

Is it more than 10 acres?

- (1) Yes
- (2) No

@

-INV19e-

macro ahsinven_TM in time.mac

Could you give me an estimate of the dimensions 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)

@LTSQFTP Square feet or (200-999998)
@LTFT1P Feet by @LTFT2P (10-999998)

-INV4aH-

"Site" does not necessarily mean a manufactured/mobile home park site, it means location. The manufactured/mobile home does not have to have been occupied, it only needs to have been set up for occupancy.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV4bH-

Manufactured/Mobile homes or manufactured/mobile home sites gathered close together are considered to be in a "group". This may be a manufactured/mobile home park or it may be a number of manufactured/mobile homes grouped together on adjacent, individually owned lots but not in a manufactured/mobile home park.

Include manufactured/mobile homes on the property that are used for overflow sleeping or storage, but are not separate housing units.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV4cH-

Enter the exact number of manufactured/mobile homes if there are 2 to 20 manufactured/mobile homes.

Count manufactured/mobile homes on the property that are used for overflow sleeping or storage, but are not separate housing units.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV5H-

With manufactured/mobile homes, next year's model may be out so it is possible to have a manufactured/mobile home with a model year that is later than the current year (or later than the year the occupant moved in).

See your manual for help.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV6a1H-

A "Condominium" is a type of ownership in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, grounds, etc are jointly owned. The owner has a deed, and, very likely, a mortgage on an individual unit. The owner also holds a common joint ownership in all common areas and hallways, entrances, elevators, etc.

Condominium ownership may cover single family houses, rowhouses, townhouses, etc., as well as apartments and manufactured/mobile homes.

"Time-shared" condominiums are also included in this category.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV6a2H-

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.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV7aH-

Code 1 Basement A basement is an enclosed space, at least partially underground, in which persons can walk upright under all or part of the building. Consider a floor to be a basement if at least half of the area is below ground level, either from floor to ceiling or from back to front of the area.

The basement can be finished and intended for living by the household, or the basement can be unfinished and may be only four walls containing the furnace or other equipment.

Code 2 Crawl Space A house is built with a crawl space if there is a space between the ground and the first floor of the house, but it is not high enough for a person to walk upright. It may be enclosed or exposed to the elements.

Code 3 Concrete Slab A house is built on a concrete slab if it is built on cement that has been poured on the ground.

Code 4 Some Other Way Enter this code for a house built on stilts or pilings (for example, beach houses), and any other situation not covered above. Describe the situation in the space provided.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV8bH-

Stories Count the number of stories (floors) from the main residential entrance of the building to the main entrance of the unit. At buildings where the entry level is just a foyer or reception area (you must either go up or down a level to get to the apartments), include the entrance level in the count of floors.

Same Floor Enter code 0(Same Floor) if the main entrance of the sample unit is on the same floor as the main entrance which residents use to enter the building. Do not count the stairs leading to the main entrance of the building.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV8cH-

[u]Do Not[n] include an elevator used [u]only[n] for freight.

Chairlifts do not count as elevators.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV9aBEDRMSH-

HOW ROOM IS USED DETERMINES IF IT COUNTS AS BEDROOM

[u]Include Rooms[n]: * Reserved [u]only[n] for sleeping, even if used infrequently (i.e, guest room used [u]only[n] by visitors).

* Used [u]mainly[n] for sleeping.

* Meant to be bedrooms even though may not be used for that purpose (i.e, room built as a bedroom but now used [n]mainly[n] for storage, watching TV, sewing, etc.)

* Probe: How many bedrooms would your residence be advertised as having if it were for sale or rent?

[u]Exclude Rooms:[n] * Built and used [u]only[n] for other purposes (i.e, storage, watching TV, sewing, computer, etc.)

* Built and used [u]mainly[n] for other purposes (i.e, room with a sleep sofa but used [u]mainly[n] for watching TV, sewing, computer, etc.)

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV9aBATHSH-

[u]Full Bathroom must have:[n] * hot/cold piped water
* flush toilet
* sink
* tub or shower

[u]and[n]

* be in the same room or built to be used together (i.e, a master bath suite with the sink in a dressing room or the toilet in a separate closed off area would still count as a full bath.)

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV9aHALFBH-

Half Bathroom must have at least a flush toilet [u]or[n] a tub or shower.

It does not have all the facilities of a complete bathroom.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV9aKITCHH-

Accept the respondent's answer for kitchens.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV9aDININGH-

A SEPARATE dining room must be in an area separated from an adjoining room by archways or walls that-

- * are built in
- * extend at least 6 inches from an intersecting wall.

Note that if these 2 criteria are met, the wall does [u]not[n] have to run floor to ceiling (i.e, half walls or bookcases would count if built in.)

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV9eH-

A room used for business space is a room, or area within a room, regularly used for earning income, i.e, for a business owner, contract worker, self-employed person, commercial use (such as paid day care, making crafts for sale, catering, investment brokerage, etc.) or regularly scheduled work for a regular job. Exclude office areas set up for personal household use.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV12H-

The purpose of the question is to identify housing units located on properties that are so substantially different because of commercial activity that many financial characteristics of these housing units should not be compared with those of other residential properties.

See manual for other instructions

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV14aH-

Living space is an area composed of one or more rooms that is

protected from the elements and heated, if necessary. The addition, attic, or garage may be used as a living room, bedroom, recreational room, etc. Also, include enclosing an open porch and using it as living space.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV14bH-

For units which are the result of merging (that is, combining) apartments, or that have had an addition built on the original unit, enter the appropriate number of square gained through this process.

If the respondent is not able to give you the square footage but is able to give you the length and width of the additional (or lost) living space, enter the dimensions in the spaces provided. If more than two dimensions are given, for example, a triangle room, enter the longest and the shortest dimensions. If more than one set of dimensions is given, enter the largest set. Do not convert dimensions to square footage.

If the unit has lost living space since the previous interview, for example, an area is destroyed by fire or part of the original unit is now a separate living quarters, enter the (approximate) amount of space that was lost in the "loss" space.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV15H-

The porch, deck, balcony, or patio must be attached to the unit--not simply to the building. Exclude porches, etc., that are not attached to the sample unit or are free standing. Porches may be enclosed or open. The porch, deck, balcony, or patio must measure at least four feet by four feet.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV16H-

The garage or carport must be on the same property but [u]does not[n] have to be attached to the house. The space can be assigned or available on a first-come, first-park basis.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV17H-

Offstreet parking is considered a driveway or parking lot privilege. If the unit is rented for cash, enter "1" (yes) if there is offstreet parking which is included in the rent. If the unit is occupied without payment of cash rent, enter "1" (yes) if there is offstreet parking which is included with the home.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV18aH-

Count the number of sports utility vehicles, pickups and small panel trucks of one-ton capacity or less and Volkswagen buses, minivans and similar vans which are owned (or being bought) or regularly used by one or more members of the household and ordinarily kept at home. Include company trucks or vans if used regularly [u]and[n] kept at home.

Count only trucks and vans that are used for personal activities of household members even if they are also used for business purposes. Do [u]not[n] include trucks or vans owned (or being bought) by a household member, but used [u]solely[n] for business purposes.

Include vans or trucks of one-ton capacity or less that are rented or leased for one month or more.

If in doubt as to whether to classify a vehicle as a passenger car or truck, ask whether it is licensed as a passenger car or truck, and mark these items accordingly.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV18bH-

Count passenger cars, including station wagons, which are owned (or being bought) or regularly used by one or more household members and ordinarily kept at home.

Include company cars if used regularly for non-business purposes [u]and[n] kept at home. Also include taxicabs [u]owned[n] by household members and kept at the sample unit

Include cars that are rented or leased for 1 month or more. Count cars of all [u]household members[n] including lodgers or other nonrelatives living in the unit.

Include cars used by household members who are temporarily away from home, such as a student at college.

If in doubt as to whether to classify a vehicle as a passenger car or truck, ask whether it is licensed as a passenger car or truck, and mark these items accordingly.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-INV19aH-

If the respondent states that the lot is divided by a road, determine if the lots are on separate deeds. If the property separated by the road is on the same deed as the lot on which the sample using is located, it should be included in the lot size.

The response to this item can fall into one of four categories:

square feet, dimensions (feet by feet), whole acres, and a "don't know" (blind) category. Enter the category in which the answer will be given first. The appropriate screen will then appear to enter the response.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-EQP_INTRO-

macro ahsequip_TM in time.mac

Turning now to questions about appliances and other household equipment.

[bold]PRESS ENTER TO CONTINUE @[n]

-EQPlavr_COOKV-

macro ahsequip_TM in time.mac

[r](H)[n]

(Last time) we recorded that your [fill 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
- (D) Don't know - not sure

@

-EQPla_COOKQ-

macro ahsequip_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL] have some type of cooking stove, or a range with an oven--one that is in working order?

- (1) Yes
- (2) No

@

-EQPlbv_BURNERV-

macro ahsequip_TM in time.mac

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

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQPlb_BURNERQ-

macro ahsequip_TM in time.mac

Does [fill temp] [fill HTYPEFILL] have any built-in cooking burners that are in working order?

- (1) Yes
- (2) No

@

-EQP1cvr_OVENV-

macro ahsequip_TM in time.mac

(Last time) we recorded that your [fill HTYPEFILL] had a microwave oven that is in working order.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP1c_OVENQ-

macro ahsequip_TM in time.mac

Does [fill temp] [fill HTYPEFILL] have a microwave oven that is in working order?

- (1) Yes
- (2) No

@

-EQP2vr_CFUELV-

macro ahsequip_TM in time.mac

(Last time) we recorded that your [fill HTYPEFILL] used [fill temp] most for cooking.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP2_CFUELQ-

macro ahsequip_TM in time.mac

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

[r](H)[n]

- (1) Electricity
- (2) Gas, LP Gas (liquid propane (LP) same as bottled gas)

Something else: What is used?

- (3) Kerosene or other liquid fuel
- (4) Coal or coke
- (5) Wood
- (6) Other; (SPECIFY)
- (7) No fuel used

@

-EQP3vr_REFRV-

macro ahsequip_TM in time.mac

[r](H)[n]

(Last time) we recorded that your [fill HTYPEFILL] had a refrigerator that is in working order.

Is this information still correct?

(Exclude ice boxes.)

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP3_REFRQ-

macro ahsequip_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL] have a refrigerator that is in working order?

(Exclude ice boxes.)

- (1) Yes
- (2) No

@

-EQP4vr_SINKV-

macro ahsequip_TM in time.mac

[r](H)[n]

(Last time) we recorded that your [fill HTYPEFILL] had a kitchen sink.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP4_SINKQ-

macro ahsequip_TM in time.mac

Does [fill temp] [fill HTYPEFILL] have a kitchen sink?

- (1) Yes
- (2) No

@

-EQP5_KEXCLU-

macro ahsequip_TM in time.mac

[fill temp]
[fill temp2]

- (1) Yes
- (2) No

@

-EQP6avr_APPLV-

macro ahsequip_TM in time.mac

(Last time) we recorded that your [fill HTYPEFILL] had the following in working order: [fill temp1]

[fill temp4]
[fill temp2] [fill temp3]
[fill temp5] [fill temp6]
[fill temp7] [fill temp8]

[fill temp25] [bold][fill temp26][n] [fill temp27]
[fill temp9]
[fill temp12]
[fill temp10] [fill temp11]
[fill temp13] [fill temp14]
[fill temp15] [fill temp16]

Is this information still correct? (IF HOUSEHOLD PLANS TO FIX/REPLACE NON-WORKING APPLIANCE SOON, COUNT IT AS WORKING.)

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP6a-

macro ahsequip_TM in time.mac

Does [fill temp] [fill HTYPEFILL] have...

(1=Yes/2=No)

a garbage disposal? @DISPLQ
a built-in trash compactor? @TRASHQ
a dishwasher? @DISHQ
a washing machine? @WASHQ
a clothes dryer? @DRYQ

Is the garbage disposal currently in working order?

Is the built-in trash compactor currently in working order?

Is the dishwasher currently in working order?

Is the washing machine currently in working order?
Is the clothes dryer currently in working order?
Are all these appliances currently in working order?

- (1) Yes
- (2) No

@APPLWK

-EQP6b1_FIXSON-
macro ahsequip_TM in time.mac

Will the [fill temp1] be fixed soon?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP6b-
macro ahsequip_TM in time.mac
Which appliances are not working?

	Not Working (x)	But soon will be fixed (x)
a garbage disposal?	@DISPLWK	@DISPLFX
a built-in trash compactor in your apartment... @TRASHWK	@TRASHFX	a built-in trash compactor?
a dishwasher?.....	@DISHWK	@DISHFX
a washing machine?.....	@WASHWK	@WASHFX
a clothes dryer?.....	@DRYWK	@DRYFX

-EQP6evr_DFUELV-
macro ahsequip_TM in time.mac

(Last time) we recorded that your dryer used [fill temp].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP6e_DFUELQ-
macro ahsequip_TM in time.mac

What type of fuel does the dryer use?

- (1) Electricity
- (2) Gas, LP gas (liquid propane)

(3) Other - SPECIFY

@

-EQP7avr_PUBSWV-
macro ahsequip_TM in time.mac

(Last time) we recorded that your [fill htypefill] was
connected to a public sewer.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP7a_PUBSEWQ-
macro ahsequip_TM in time.mac

[r](H)[n]

Is [fill temp] [fill HTYPEFILL] connected to a public sewer?

- (1) Yes
- (2) No

@

-EQP7b_SEWDISQ-
macro ahsequip_TM in time.mac

What means of sewage disposal does [fill temp] [fill HTYPEFILL] have?

- (1) Septic tank
- (2) Cesspool
- (3) Chemical toilet
- (4) Outhouse or privy
- (5) Other; SPECIFY
- (6) None

@1 @2

-EQP7c_SEWDUSQ-
macro ahsequip_TM in time.mac

How many homes are connected to the [fill temp]?

- (1) One
- (2) 2 to 5
- (3) 6 or more
- (D) Don't know - not sure

@

-EQP8a-
macro ahsequip_TM in time.mac

Does [fill temp] full bath contain: (READ CATEGORIES BELOW)

(1) Yes (2) No

both hot and cold water?	@HOTPIP1
a bathroom sink?	@BSINK1
a flush toilet?	@TOILET1
a bathtub or a shower?	@TUB1

-EQP8b-

macro ahsequip_TM in time.mac

Do you have	(1) Yes (2) No
both hot and cold water	@HOTPIP
a bathroom sink	@BSINK
a flush toilet	@TOILET
a bathtub or a shower	@TUBP

anywhere in [fill temp] home?

-EQP8c_PLMF2-

macro ahsequip_TM in time.mac

POSSIBLE PROBLEM WITH A BATHROOM DEFINITION

[fill temp1] in an area or room adjoining [fill temp] bathroom?

(1) Yes (INSTRUMENT WILL RETURN TO EQP8a-CHANGE "NO" ANSWERS TO "YES")
(2) No

@

-EQP8d-

macro ahsequip_TM in time.mac

Does [fill temp] [fill HTYPEFILL] have:

(1) Yes (2) No

both hot and cold water?	@HOTPIP2
a bathroom sink?	@BSINK2
a flush toilet?	@TOILET2
a bathtub or a shower?	@TUB2

-EQP8e_SHARPF-

macro ahsequip_TM in time.mac

Some people live in neighborhoods where some of the houses don't have complete plumbing facilities so they must use other people's bathrooms. [fill temp2] anyone not living in [fill temp] home, not counting guests or workers, regularly use [fill temp] [fill temp3]?

- (1) Yes
- (2) No

@

-EQP9vr_WFUELV-
macro ahsequip_TM in time.mac

(Last time) we recorded [fill temp] as the fuel used most to heat the water.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP9_WFUELQ-
macro ahsequip_TM in time.mac

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

@1 @2

-EQP10av_WATERV-
macro ahsequip_TM in time.mac

(Last time) we recorded that most of your water came from [fill temp1].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP10a_WATERQ-
macro ahsequip_TM in time.mac

Does most of the water for [fill temp] [fill HTYPEFILL] come from a water system, either public or private, from an individual well, or from some other source?

[r](H)[n]

- (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 source - specify

@

-EQP10bvr_WELLV-
macro ahsequip_TM in time.mac

And that well is [fill temp2]

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP10b_WELLQ-
macro ahsequip_TM in time.mac

Is the well drilled or dug?

- (1) Drilled
- (2) Dug

@

-EQP10cv_WLDS1V-
macro ahsequip_TM in time.mac

(Last time) we recorded that the [fill temp1]
provided water to [fill temp].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP10c_WELDUS1-
macro ahsequip_TM in time.mac

Does that [fill temp2] provide water to 15 or more homes?

- (1) Yes
- (2) No

@

-EQP10d_WELDUS2-

macro ahsequip_TM in time.mac

[r](H)[n]

How many homes does the [fill temp2] serve?

- (1) Only this home
- (2) 2 to 5
- (3) 6 to 9
- (4) 10 to 14

@

-EQP10e_SAFEDR-

macro ahsequip_TM in time.mac

In your opinion, is the water from this [fill temp2]
safe for cooking and drinking?

- (1) Yes
- (2) No

@

-EQP10f_DRWATR-

macro ahsequip_TM in time.mac

Where do you get your water for drinking?

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

@

-EQP11av_HFUELAV-

macro ahsequip_TM in time.mac

(Last time) we recorded that the fuel used most for heating
your [fill htypefill] was [fill temp].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP11a_HFUELA-

macro ahsequip_TM in time.mac

What fuel is used MOST for heating [fill temp] [fill 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

@

-EQP11b_HFUELB-

macro ahsequip_TM in time.mac

Is that because you do not [u]have[n] any
heating equipment or is that because you are not
[u]using[n] your heating equipment?

Is that because the [fill HTYPEFILL] does not [u]have[n]
any heating equipment or is that because you are not [u]using[n]
the heating equipment?

Is that because the [fill HTYPEFILL] does not [u]have[n] any
heating equipment or is that because a tenant could not [u]use[n]
the heating equipment?

- (1) Do not have any heating equipment (include equipment
that is broken and [u]will not[n] be fixed)
- (2) [fill temp2] heating equipment (include equipment
that is [u]temporarily[n] broken but [u]will be[n] fixed)

@

-EQP11c_HFUELC-

macro ahsequip_TM in time.mac

If [fill temp] were to use [fill temp2] heating equipment,
what type of fuel would it use?

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

@

-EQP11d_GASUPIP-

macro ahsequip_TM in time.mac

Is it from underground pipes or bottled gas?

- (1) Underground pipes serving the neighborhood
- (2) Bottled gas

@

-EQP12av_HEQUIPV-

macro ahsequip_TM in time.mac

(Last time) we recorded that your MAIN heating equipment was
[fill tem3].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP12a_HCENTA-

macro ahsequip_TM in time.mac

Sometimes people have more than one type of heating
EQUIPMENT in [fill temp] home. Turning first to questions about
[fill temp] MAIN heating equipment:

Is [fill temp] heating equipment designed to send heat to all
or most of the rooms?

- (1) Yes, sends heat to all or most rooms
- (2) No
- (D) Don't know - not sure

@

-EQP12b_HCENTB-

macro ahsequip_TM in time.mac

Does it send heat to the rooms by forcing warm air through ducts and
vents OR by steam or hot water through radiators or pipes OR by
electric coils INSIDE the floors, ceilings, or walls OR by some
other way?

- (1) Forced warm air through ducts and vents
- (2) Steam or hot water through radiators or pipes
- (3) Electric coils inside floors, ceilings, or walls
- (4) Some other way
- (D) Don't know - not sure

@

-EQP12c_HCENTC-

macro ahsequip_TM in time.mac

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

- (1) Standard Electric Furnace
- (2) Heat Pump
- (D) Don't know - not sure

@

-EQP13A_HPORTA-

macro ahsequip_TM in time.mac

[r](H)[n]

Is [fill temp2] 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) Not portable

@

-EQP13b_HPORTB-

macro ahsequip_TM in time.mac

What type of PORTABLE equipment is it?

(AFTER ENTERING ANSWER, [U]READ[N] CATEGORY TO RESPONDENT TO VERIFY
CLASSIFICATION.)

- (1) UNVENTED room heaters burning kerosene, gas or oil
- (2) Portable electric heaters
- (3) Other portable heaters: (Specify)

@1 @2

-EQP13c_HPORTC-

macro ahsequip_TM in time.mac

What type of equipment is it?

(AFTER ENTERING ANSWER, [U]READ[N] CATEGORY TO RESPONDENT TO VERIFY
CLASSIFICATION.)

- (1) Floor, wall or other pipeless furnace built into the building
- (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

Fireplaces:

- (7) WITH inserts
- (8) WITHOUT inserts

- (9) Other

@

-EQP13d_HPORTD-

macro ahsequip_TM in time.mac

Other main heating equipment type not reported until now:

(AFTER ENTERING ANSWER, [U]READ[N] 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)

@1 @2

-EQP14a_AIRSYS1-

macro ahsequip_TM in time.mac

Does [fill temp2] [fill temp3] provide air conditioning for [fill temp2] home?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP14b_OARSYS1-

macro ahsequip_TM in time.mac

]

[fill temp2] [fill temp3]
[fill temp5] [fill temp4] home have another CENTRAL air conditioning system?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP14c_OAFUEL1-

macro ahsequip_TM in time.mac

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

- (1) Electricity
- (2) Gas, LP Gas (liquid propane (LP) same as bottled gas)

(3) Other: specify

@1 @2

-EQP14d_AIR1-

macro ahsequip_TM in time.mac

Do you (also) use any room air conditioners?

Does the [fill HTYPEFILL] have any room air conditioners?

(1) Yes

(2) No

@

-EQP14e_NUMAIR1-

macro ahsequip_TM in time.mac

How Many?

(1-7) 1-7

(8) 8 or more

@

-EQP15a_FPLWKQ-

macro ahsequip_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL] have a usable fireplace?

(1) Yes

(2) No

@

-EQP15b_FPHEQP-

macro ahsequip_TM in time.mac

Do you consider [fill temp] fireplace to be heating equipment?

(IF MORE THAN 1 FIREPLACE, ENTER "YES" IF ANY ARE CONSIDERED HEATING EQUIPMENT.)

(1) Yes

(2) No

@

-EQP15c_FPINS-

macro ahsequip_TM in time.mac

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

- (1) Yes, all with inserts
- (2) Yes, some with inserts
- (3) No, none have inserts

@

-EQP15d_FPSPEQP-

macro ahsequip_TM in time.mac

Is [fill temp2] fireplace used to heat an area of [fill temp]
that would not be heated by [fill temp2] [fill temp3]?

- (1) Yes
- (2) No

@

-EQP15e_FPSPFUL-

macro ahsequip_TM in time.mac

What fuel is used for the fireplace?

- (1) Gas
- (2) Wood
- (3) Other (specify)

@

-EQP16a-

macro ahsequip_TM in time.mac

What OTHER kinds of working heating equipment does [fill temp] [r](H)[n]
[fill HTYPEFILL] HAVE or USE?

READ ALOUD ALL BOLDED CATEGORIES, MARK (X) ALL THAT APPLY

[BOLD]@STOVE Woodburning, Pot Belly, or Franklin stoves?[n]
[BOLD]@PORTH PORTABLE electric heaters?[n]
[BOLD]@ELECT BUILT-IN electric units?[n]
[BOLD]@ROOM Room heaters burning kerosene, gas or oil?[n]

Anything else?

Do you have another kind of working heating equipment I haven't read?

Does the [fill HTYPEFILL] have another kind of working heating equipment
I haven't read?

Does that [fill HTYPEFILL] have another kind of working heating equipment
I haven't read?

IF YES, MARK (X) FOR EACH ADDITIONAL TYPE REPORTED. IF "NO", MARK (X) NONE

@NOCAT None

@COOKST Electric or gas cook stove

@PLF Floor, wall or other pipeless furnace built into the structure

@AFUR Forced warm-air furnace with ducts & vents to individual rooms

@HPMP Heat pump

@STEAM Steam/hot water system with radiators OR other system
using steam/hot water

@HOTH Other, specify

-EQP16aPOP-

macro ahsequip_TM in time.mac

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

@FLOT Yes, VENTED to the outside through a chimney,flue, or pipes

@FLIN No, UNVENTED

-EQP16b_SPEQP1-

macro ahsequip_TM in time.mac

Is [fill temp] [fill EQPRAY(<1>)] used to heat an area of
[fill temp] [fill HTYPEFILL] that would not be heated by
[fill temp] [fill temp3]?

- (1) Yes, parallel
- (2) No, supplemental

@

-EQP16c_SPFUEL1-

macro ahsequip_TM in time.mac

What type of fuel does [fill temp]
[fill EQPRAY(<1>)] use?

"MARK WITHOUT ASKING FOR ELECTRIC UNITS"

- (1) Electricity
- (2) Gas, LP gas (liquid propane)
- (3) Fuel oil
- (4) Kerosene or other liquid fuel
- (5) Coal or coke
- (6) Wood
- (7) Solar energy
- (8) Other, (SPECIFY)

@1 @2

-EQP16b_SPEQP2-

macro ahsequip_TM in time.mac

Is [fill temp] [fill EQPRAY(<2>)] used
to heat an area of [fill temp] [fill HTYPEFILL] that would not
be heated by [fill temp]
[fill temp3]?

- (1) Yes, parallel
- (2) No, supplemental

@

-EQP16c_SPFUEL2-
macro ahsequip_TM in time.mac

What type of fuel does [fill temp] [fill EQPRAY(<2>)]
use?

- (1) Electricity
- (2) Gas, LP gas (liquid propane)
- (3) Fuel oil
- (4) Kerosene or other liquid fuel
- (5) Coal or coke
- (6) Wood
- (7) Solar energy
- (8) Other, (SPECIFY)

@1 @2

-EQP16b_SPEQP3-
macro ahsequip_TM in time.mac

Is [fill temp] [fill EQPRAY(<3>)] used to
heat an area of [fill temp] [fill HTYPEFILL] that would not be heated
by [fill temp] [fill temp3]?

- (1) Yes, parallel
- (2) No, supplemental

@

-EQP16c_SPFUEL3-
macro ahsequip_TM in time.mac

What type of fuel does [fill temp] [fill EQPRAY(<3>)] use?

- (1) Electricity
- (2) Gas, LP gas (liquid propane)
- (3) Fuel oil
- (4) Kerosene or other liquid fuel
- (5) Coal or coke
- (6) Wood
- (7) Solar energy
- (8) Other, (SPECIFY)

@1 @2

-EQP17av_ARSYS2V-
macro ahsequip_TM in time.mac

(Last time) we recorded that your [fill htypefill] had
central air conditioning.

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP17a_AIRSYS2-

macro ahsequip_TM in time.mac

[r](H)[n]

Does [fill temp] [fill HTYPEFILL] have central air conditioning?

- (1) Yes
- (2) No

@

-EQP17bvr_AFUELV-

macro ahsequip_TM in time.mac

(Last time) we recorded that your central air conditioning used [fill temp].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP17b_AFUELQ-

macro ahsequip_TM in time.mac

What kind of fuel does it use?

- (1) Electricity
- (2) Gas, LP Gas (liquid propane)
- (3) Other, (Specify)

@1 @2

-EQP17c_OARSYS2-

macro ahsequip_TM in time.mac

Does [fill temp] home have ANOTHER CENTRAL air conditioning system?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-EQP17d_OAFUEL2-

macro ahsequip_TM in time.mac

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

- (1) Electricity
- (2) Gas, LP Gas (liquid propane (LP) same as bottled gas)
- (3) Other, (Specify)

@

-EQP17e_AIR2-

macro ahsequip_TM in time.mac

Do [fill temp] use any room air conditioners?
Does the [fill HTYPEFILL] have any room air conditioners?

- (1) Yes
- (2) No

@

-EQP17f_NUMAIR2-

macro ahsequip_TM in time.mac

How many?

- (1-7) 1-7
- (8) 8 or more

@

-EQP1aH-

The cookstove or range does NOT have to be mechanical; wood-burning stoves are included.

If the cookstove or range is not working, but the household plans to fix or replace it soon then count as working and enter (1) Yes.

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP2H-

Kerosene or other liquid fuel- includes gasoline, alcohol, or other combustible liquids. Excludes LP/bottled gas which is reported under category 2.

Other - specify the type; for example, briquettes made of pitch and sawdust, coaldust, waste material like corncobs, purchased steam, or any other fuel not listed.

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP3H-

A freezer is not necessary to identify it as a refrigerator.

If the refrigerator is not working, but the household plans to fix or replace it soon then count as working and enter (1) Yes.

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP4H-

A sink must be in the unit or on an enclosed porch, but does not have to be in the kitchen.

Exclude a bathroom sink as a kitchen sink.

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP7aH-

Public sewer - Unit is connected to a city, county, sanitary district, neighborhood, or subdivision sewer.

Include only a system operated by a government body or a private organization sewage treatment system serving 6 or more units. Include also if unit is connected to a small sewage treatment plant which is also known as a neighborhood septic tank.

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP7bH-

[bold][u] Septic Tank[n] - an underground tank for sewage disposal serving 5 or fewer units. Tank can be connected to a public sewer which catches overflow.

[bold][u] Cesspool[n] - (Reviewers: What is definition, is it just another term for "septic tank"?)

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP10aH-

[bold][u] Public or Private water system[n] - running water that comes from a city, county, water district, water company, or similar system.

[u] Individual well[n] - water from a well on the property or on a neighboring property. Individual wells serve 5 or fewer units in only one or in several buildings. Include well water that is hand drawn, wind drawn, or engine drawn, piped or not piped, stored in tanks or used directly from the well.

[u] Bottled water[n] - mark this answer if it is the ONLY source of drinking water.

PRESS ENTER TO CONTINUE @ [n]

-EQP10dH-

Definition of serve[n]- A house is served by a public or private water system, well, spring, cistern, stream or lake, if there is a connecting pipe from the water source to the house, or the water source is located at a particular site, and the occupants of the house on that site use it as their source of water.

PRESS ENTER TO CONTINUE @ [n]

-EQP13aH-

Portable: * UNVENTED room heaters burning kerosene, gas or oil
* Portable electric heaters
* Other portable heaters

MARK "NOT PORTABLE" FOR ANY OTHER TYPE OF EQUIPMENT.

PRESS ENTER TO CONTINUE @ [n]

-EQP15a_FPLWKHEL-

Include free standing fireplaces.

Exclude decorative or artificial fireplaces and Franklin stoves.

Enter (2) "No" for fireplaces that have been blocked off or filled.

PRESS ENTER TO CONTINUE @ [n]

-EQP16aH-

The heating equipment need only be present in the unit/building, it does not have to be in current use.

Exclude equipment not in working order and for which there are no immediate plans for repair.

[bold]PRESS ENTER TO CONTINUE @ [n]

-EQP17aH-

[b][u]Central air conditioning[n][n] - Air cooled by refrigeration; a central installation that provides cooled air to a number of rooms. A central system with individual room controls is also central air conditioning. Do not include evaporative coolers, such as swamp coolers.

[bold]PRESS ENTER TO CONTINUE @ [n]

-BRKDNINTRO-

macro ahsbrkdn_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-BRKDN1a_FREEZEQ-

macro ahsbrkdn_TM in time.mac

Last winter, for any reason, was your [fill HTYPEFILL] so cold for 24 hours or more that [fill temp] uncomfortable?

(DO NOT COUNT VISITORS, ONLY HOUSEHOLD MEMBERS)

- (1) Yes
- (2) No

@

-BRKDN1b_IFCOLD-

macro ahsbrkdn_TM in time.mac

[r](H)[n]

Was that because the MAIN heating equipment broke down?

- (1) Yes
- (2) No, didn't break down OR no heating equipment

@

-BRKDN1c_NUMCOLD-

macro ahsbrkdn_TM in time.mac

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

- (0) Never broken down for 6 hours
- (1-7) 1-7 breakdowns lasting 6 hours or more

(8) 8 or more breakdowns lasting 6 hours or more

@

-BRKDN1d_OTHCOLD-
macro ahsbrkdn_TM in time.mac

Was it cold for any other reason?

- (1) Yes
- (2) No

@

-BRKDN1e-
macro ahsbrkdn_TM in time.mac

What was the reason?

[bold]MARK (X) ALL THAT APPLY.[normal]

- @WHYCD1 Utility interruption
- @WHYCD2 Inadequate heating capacity
- @WHYCD3 Inadequate insulation
- @WHYCD4 Cost of heating
- @WHYCD5 Other, specify @whycdsp

-BRKDN2a_IFDRY-
macro ahsbrkdn_TM in time.mac

Was your home ever [bold]COMPLETELY[normal] without running water
[fill temp4]?

- (1) Yes
- (2) No water stoppage

@

-BRKDN2b_NUMDRY-
macro ahsbrkdn_TM in time.mac

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

- (0) None lasted 6 hours
- (1-7) 1-7 water stoppages lasting 6 hours or more
- (8) 8 or more water stoppages lasting 6 hours or more

@

-BRKDN3a_IFTLT1-
macro ahsbrkdn_TM in time.mac

Was there any time [fill temp1] when
[fill temp2] BROKEN, or STOPPED UP, or otherwise
NOT WORKING, so you COULDN'T USE [fill temp3]?

- (1) Yes
- (2) No toilet breakdowns

@

-BRKDN3b_IFTLT2-
macro ahsbrkdn_TM in time.mac

Did that happen at all WITHIN THE PAST THREE MONTHS,
that is, since [fill temp8]?

- (1) Yes
- (2) No

@

-BRKDN3c_NUM3TLT-
macro ahsbrkdn_TM in time.mac

HOW MANY TIMES since [fill temp12]
[fill temp1] not working?
HOW MANY TIMES since [fill temp8]
[fill temp1] not working?

- (1-7) 1-7 toilet breakdowns
- (8) 8 or more toilet breakdowns

@

-BRKDN3d_NUMTLT-
macro ahsbrkdn_TM in time.mac

And how many of those times [fill temp] not
working for SIX HOURS or MORE?

- (0) Never broken down for 6 hours
- (1-7) 1-7 toilet breakdowns lasting 6 hours or more
- (8) 8 or more toilet breakdowns lasting 6 hours or more

@

-BRKDN4a_LEAK1-
macro ahsbrkdn_TM in time.mac

These next questions are about water leaks - either from
OUTSIDE your [fill HTYPEFILL] [fill temp6] or from INSIDE. [fill HTYPEFILL]
or from INSIDE.

While [fill temp4] been living here, did water ever

```

leak INTO your [fill HTYPEFILL] [fill temp6] [fill temp2] FROM THE OUTSIDE
-- FROM THE OUTSIDE --
for example, through the roof, [fill temp5] walls, walls, [fill temp3] or
or
any closed windows or skylights?[fill HTYPEFILL] [fill temp2]FROM THE
OUTSIDE -- FROM THE OUTSIDE --
for example, through the roof, [fill temp5] walls, walls, [fill temp3] or
or
any closed windows or skylights?

(1) Yes
(2) No outside water leaks

@

```

```

-BRKDN4b_LEAK2-
macro ahsbrkdn_TM in time.mac

```

```

Did water leak in from the outside [fill temp4] --
that is, since [fill temp3]?

```

- (1) Yes
- (2) No

@

```

-BRKDN4c-
macro ahsbrkdn_TM in time.mac

```

```

Did the water come in from the -- (READ ALOUD ALL BOLDED CATEGORIES)

```

```

[bold]***MARK (X) ALL THAT APPLY***[normal]

```

```

@RLEAK [bold] Roof [n]
@BLEAK [bold] Basement [n]
@WLEAK [bold] Walls or around closed windows or closed doors [n]
@OTLEAK [bold] Somewhere else (SPECIFY) [n] @leaksp

```

```

(FOR CLOSED SKYLIGHTS MARK - "Somewhere else")

```

```

-BRKDN4cpr_LEAKP-
macro ahsbrkdn_TM in time.mac

```

```

You stated water comes in through the basement. Earlier answers
said this building did not have a basement. Which answer is correct?

```

- (1) Building HAS a basement
- (2) Water does NOT come in from the basement

@

```

-BRKDN4d_ILEAK1-

```

macro ahsbrkdn_TM in time.mac

Now about water leaks from INSIDE. Since [fill temp2]
lived here, did water leak in --

from broken pipes or water heaters, backed up plumbing,
[fill temp1] [fill temp3]?

- (1) Yes
- (2) No indoor water leaks

@

-BRKDN4e_ILEAK2-

macro ahsbrkdn_TM in time.mac

Did any inside water leaks happen [fill temp4] --
that is, since [fill temp3]?

- (1) Yes
- (2) No

@

-BRKDN4f-

macro ahsbrkdn_TM in time.mac

Where did the water come from?

MARK (X) ALL THAT APPLY

- @PLEAK Own plumbing fixtures backed up and/or overflowed
- @PILEAK Pipes leaked (include pipe leaks from other apartments)
- @WTRHRL Broken water heater
- @NLEAK1 Other (SPECIFY) @nleaksp
- @NLEAK2 Unknown

-BRKDN5a_IFSEW-

macro ahsbrkdn_TM in time.mac

Did the sewage system break down [fill temp4] --
that is, since [fill temp3]?

[r](H)[n]

- (1) Yes
- (2) No

@

-BRKDN5b_NUMSEW-

macro ahsbrkdn_TM in time.mac

How many of these breakdowns lasted 6 hours or more?

- (0) None lasted 6 hours
- (1-7) 1-7 sewage breakdowns lasting 6 hours or more
- (8) 8 or more sewage breakdowns lasting 6 hours or more

@

-BRKDN6a_NOWIR1-

macro ahsbrkdn_TM in time.mac

[r](H)[n]

Is all the electrical wiring in the finished areas
of [fill temp2] home concealed in the walls?
Last time we recorded that all the electrical wiring in the
finished areas of [fill temp2] home was concealed in the walls.

Is this still correct?

(EXCLUDE APPLIANCE CORDS, EXTENSION CORDS, CHANDELIER CORDS,
PHONE, ANTENNA, CABLE TV WIRES, ETC.)

- (1) Yes, wiring still concealed
- (1) Yes, wiring concealed
- (2) No, wiring not concealed
- (3) No electrical wiring

@

-BRKDN6b_NOWIRE2-

macro ahsbrkdn_TM in time.mac

[r](H)[n]

Is the electrical wiring safely contained in protective
metal or plastic coverings?
Last time we recorded that the electrical wiring was
safely contained in protective metal or plastic coverings.
Is this still correct?

(EXCLUDE APPLIANCE CORDS, EXTENSION CORDS, CHANDELIER CORDS,
PHONE, ANTENNA, CABLE TV WIRES, ETC.)

- (1) [fill temp2] in metal or plastic coverings
- (2) No, not contained in metal or plastic coverings

@

-BRKDN6c_PLUGS-

macro ahsbrkdn_TM in time.mac

[r](H)[n]

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

Is this still correct?
Does every room have an electrical outlet or wall
plug that works?

- (1) Yes

(2) No

@

-BRKDN6d_IFBLOW-
macro ahsbrkdn_TM in time.mac

Have any fuses blown or circuit breakers tripped [fill temp4]?

- (1) Yes
- (2) No
- (D) Don't know, not sure

@

-BRKDN6e_NUMBLOW-
macro ahsbrkdn_TM in time.mac

How many times [fill temp4]?

- (1-7) 1-7 times
- (8) 8 or more times

@

-BRKDN7_CRACKS-
macro ahsbrkdn_TM in time.mac

[r](H)[n]

People sometimes have problems with cracks or holes in [fill temp1] floors, walls, or ceilings -- not little hairline cracks or nail holes, but OPEN cracks or holes.

In the INSIDE walls or ceilings of [fill temp2] [fill HTYPEFILL], are there any OPEN HOLES or CRACKS WIDER THAN THE EDGE OF A DIME?

- (1) Yes
- (2) No

@

-BRKDN8_HOLES-
macro ahsbrkdn_TM in time.mac

[r](H)[n]

How about the floors in [fill temp1] [fill HTYPEFILL] -- [fill temp2] 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

@

-BRKDN9a_BIGP1-

macro ahsbrkdn_TM in time.mac

[fill temp2] the inside of [fill temp3] [fill HTYPEFILL] have any areas of peeling paint or broken plaster?

- (1) Yes
- (2) No

@

-BRKDN9b_BIGP2-

macro ahsbrkdn_TM in time.mac

Are any of these areas bigger than 8 inches by 11 inches?

(THE SIZE OF A STANDARD BUSINESS LETTER)

- (1) Yes
- (2) No

@

-BRKDN10a_EVROD-

macro ahsbrkdn_TM in time.mac

[r](H)[n]
Have you ever seen signs of mice or rats INSIDE your [fill HTYPEFILL] building?
Have you ever seen signs of mice or rats INSIDE your [fill HTYPEFILL]?

(EXCLUDE RATS/MICE KEPT AS PETS OR SNAKE FOOD OR OTHERWISE DELIBERATELY BROUGHT INSIDE)

- (1) Yes
- (2) No

@

-BRKDN10b_M3ROD-

macro ahsbrkdn_TM in time.mac

Was that [fill temp4] --
that is, since [fill temp3]?

- (1) Yes
- (2) No

@

-BRKDN10c-
macro ahsbrkdn_TM in time.mac

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

MARK (X) ALL THAT APPLY

@RATS Rat
@MICE Mouse
@NOTSUR Don't know, not sure

-BRKDN11a1_MAJR1-
macro ahsbrkdn_TM in time.mac

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

@

-BRKDN11a2_MAJR2-
macro ahsbrkdn_TM in time.mac

Do they solve the problem quickly once they start?

- (1) Yes
- (2) No
- (3) Mixed

@

-BRKDN11a3_MAJR3-
macro ahsbrkdn_TM in time.mac

Are they polite and considerate of your home?

- (1) Yes
- (2) No
- (3) Mixed

@

-BRKDN11b1_MINR1-
macro ahsbrkdn_TM in time.mac

For MINOR maintenance or repairs:

Do they start quickly enough?

- (1) Yes usually
- (2) Not usually
- (3) Very mixed
- (4) Haven't needed any

@

-BRKDN11b2_MINR2-

macro ahsbrkdn_TM in time.mac

Do they solve the problem quickly once they start?

- (1) Yes
- (2) No
- (3) Mixed

@

-BRKDN11b3_MINR3-

macro ahsbrkdn_TM in time.mac

Are they polite and considerate of your home?

- (1) Yes
- (2) No
- (3) Mixed

@

-BRKDN11c_BLDMNT-

macro ahsbrkdn_TM in time.mac

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 building maintenance

@

-BRKDN11d_GRDMNT-

macro ahsbrkdn_TM in time.mac

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 ground maintenance

@

-BRKDN1bH-

"Broken down" - if MAIN heating equipment is not providing heat at its normal heating capacity through some fault in the equipment. If the MAIN heating equipment was broken and caused discomfort, mark "yes" even if other supplementary equipment is working.

Exclude - situations where not enough heat is being provided because of lack of fuel or because of utility breakdown.

PRESS ENTER TO CONTINUE @

-BRKDN1eH-

[b]Utility interruptions[n] - if the gas, electricity or other fuel supplying the heat was cut off, whether because of power black-outs, fuel shortages, unpaid bills, or any other reason.

[b]Inadequate heating capacity[n] - if the heating equipment is providing heat at its normal capacity yet the unit is still too cold for the occupants.

[b]Inadequate insulation[b] - for air drafts through window frames, electrical outlets, or walls that are cold.

[b]Cost of heating[n] - If the occupants intentionally keep the temperature down to save money, or if the landlord turns on the heat too late in the season or turns it off too early or keeps the thermostat set low.

[b]Other[n] - specify other reasons not mentioned above.

[bold] PRESS ENTER TO CONTINUE @[n]

-BRKDN2aH-

[bold]"Completely without running water"[normal] means that the water system servicing the unit supplied no water at all. No equipment or facility using running water (i.e., kitchen and bathroom sinks, shower, bathtub, flush toilet, dishwasher, and other similar items) had water supplied to it, or all were inoperable.

[bold]PRESS ENTER TO CONTINUE @ [n]

-BRKDN3aH-

[bold]"Not working"[n] means problems such as a faulty flushing

mechanism, broken pipes, stopped up soil pipe, no water supplied to the flush toilet, or other situations which caused an interruption in service. Breakdowns caused by natural disasters would also fall in this category.

[bold] PRESS ENTER TO CONTINUE @[n]

-BRKDN5aH-

"Sewage System" includes:

- * Septic tank/cesspool and lines from the unit, drainfields etc.
- * Sewage treatment facilities, sewer mains, sewer line from unit to the street, etc.
- * [u] Waste[n] lines inside the unit that require more attention than a plunger or liquid drain cleaner (i.e. Roto-Rooter)

Exclude simple toilet or plumbing breakdowns that occur in or near the toilet itself (i.e. stopped up toilet in J pipe would be reported under toilet breakdowns).

Also exclude stopped up drains from a sink/tub/shower. These are not considered "sewage system breakdowns".

[bold]"Breakdowns"[normal] refers to situations in which the system malfunctioned, not when it was temporarily shut down for maintenance. For examples of malfunctions: septic tank being pumped because it no longer perked, tank collapse, tank explodes, sewer main breaks, sewer treatment plant not operating due to electric failure or water service interruption.

[bold]PRESS ENTER TO CONTINUE @[n]

-BRKDN6aH-

This question refers only to "living areas" which are finished. If a respondent asks if basement or attic wiring should be considered, ask if the basement or attic is finished and is a living area. If no to either, do not consider the basement or attic in response to this question.

[bold] PRESS ENTER TO CONTINUE @[n]

-BRKDN6bH-

This question pertains to wiring that is not concealed in the walls but is encased in protective metal or plastic coverings.

[bold]PRESS ENTER TO CONTINUE @ [n]

-BRKDN6cH-

"Working electric wall outlet or plug" means one that is in operating condition, that is, can be used when needed. The outlet does not have to be presently in use to be considered working.

Exclude - other types of electrical outlets such as ones connected to extension cords and used as wall outlets. Also exclude power strips and surge protectors.

PRESS ENTER TO CONTINUE @ [n]

-BRKDN7H-

INCLUDE - Holes or cracks on the interior of the housing unit's walls or ceilings that are wide enough to insert the edge of a dime. The holes or cracks need NOT go all the way through the wall to the next room or through to the outside of the unit.

EXCLUDE - "Hairline cracks" meaning cracks that appear in the walls or ceilings, but not wide enough to insert the edge of a dime. Also exclude holes cut for a trap door leading to an attic, or ventilation or heating ducts.

PRESS ENTER TO CONTINUE @ [n]

-BRKDN8H-

Holes must be on the interior of the unit. Holes need **NOT** go all the way through to a lower floor or through to the outside of the unit. They should be about 4 inches across or larger and pose a hazard.

PRESS ENTER TO CONTINUE @ [n]

-BRKDN10aH-

"Signs of mice or rats" would include droppings, holes in the walls, or ripped or torn food containers.

PRESS ENTER TO CONTINUE @ [n]

-BRKDN11aH-

Accept respondents opinion of what "adequate maintenance" means to him or her. "Adequate" refers to the quality, amount, and timeliness of maintenance.

[bold]PRESS ENTER TO CONTINUE @ [n]

-BRKDN11bH-

Accept what respondents opinion of what "properly maintained" means to him or her. "Properly maintained" refers to the quality, amount, and timeliness of the upkeep of the building and grounds. Do not include as poor maintenance the absence of services such as a swimming pool or cable TV if these had never been offered.

[bold]PRESS ENTER TO CONTINUE @[n]

-HMR0INTRO-

macro ahshomir_TM in time.mac

The next questions are about work done to your home.

PRESS ENTER TO CONTINUE @

-HMR0_CSTMNT-

macro ahshomir_TM in time.mac

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)

(0) Nothing
(1-9997) \$1-\$9,997
(9998) \$9,998 or more

\$ @ .00

-HMR1aINTRO-

macro ahshomir_TM in time.mac

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.

PRESS ENTER TO CONTINUE @

-HMR1a_MAJDIS-

macro ahshomir_TM in time.mac

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

@

-HMR1b-

macro ahshomir_TM in time.mac

What happened?

MARK (X) ALL THAT APPLY

@QUAKE Earthquake
@TORNADO Tornado, hurricane, etc
@LNDSLID Landslide
@FIRE Lightning or fire
@FLOOD Flood
@OTHDIS Other (SPECIFY) @disasp

-HMR1c-

macro ahshomir_TM in time.mac

What major repairs were being/are being made?

(ENTER ONE JOB PER BLOCK OR "N" FOR NO MORE JOBS)

Job1
@DISRPA

Job2
@DISRPB

Job3
@DISRPC

-HMR1d_DISREP-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

In [fill temp8], we recorded the following disaster repair work:
[fill I_DISRPA]
[fill I_DISRPB]
[fill I_DISRPC]

Is this the same disaster repair work, OR is it a different job?

- (1) Yes, same job as last interview
- (2) No, different job

@

-HMR1e-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(1) Yes

(2) No

(0) Nothing

(2-999997) \$2-\$999,997

(999998) \$999,998 or more

@DISRPWK

\$@DISRPAM

-HMR2aINTRO-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR2a_UNFINIS-

macro ahshomir_TM in time.mac

In the last two years, was any work done to the attic, [fill temp1] garage, or other unfinished area of your home to make it a finished room?

(1) Yes

(2) No

@

-HMR2b-

macro ahshomir_TM in time.mac

What kind of room(s) were created?

***MARK (X) ALL THAT APPLY

@NWBED Bedroom
@NWBTH Bathroom
@NWREC Recreation room
@NWOTH Other room

-HMR3a_ADDITON-

macro ahshomir_TM in time.mac

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

- (1) Yes
- (2) No

@

-HMR3b-

macro ahshomir_TM in time.mac

What was added?

MARK (X) ALL THAT APPLY

@ADDBED Bedroom
@ADDBTH Bathroom
@ADDKIT Kitchen
@ADDOTH Other room addition

-HMR3c_BULTOUT-

macro ahshomir_TM in time.mac

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

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

- (1) Yes
- (2) No

@

-HMR3d-

macro ahshomir_TM in time.mac

What was built?

MARK (X) ALL THAT APPLY

@GARAG Attached garage
@PRCH Porch
@DECK Deck
@CARPORT Carport

@THOUT Other outside addition

-HMR4a_BTHKIT-

macro ahshomir_TM in time.mac

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

(1) Yes

(2) No

@

-HMR4b-

macro ahshomir_TM in time.mac

Which rooms?

MARK (X) ALL THAT APPLY

@BTHROOM Bathroom(s)

@KITCHN Kitchen

-HMR5a_RENALT-

macro ahshomir_TM in time.mac

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

(1) Yes

(2) No

@

-HMR5b-

macro ahshomir_TM in time.mac

What rooms resulted?

MARK (X) ALL THAT APPLY

@RENBEDR Bedroom(s)

@RENBTH Bathroom(s)

@RENOTH Other room

-HMR6aINTRO-

macro ahshomir_TM in time.mac

Next are questions about OTHER work you may have done to your home
in the last two years. We are only interested in jobs that were MAJOR
alterations or improvements, such as rewiring, a new roof, new windows
or doors. Do NOT include minor repairs or other routine maintenance.
[fill temp1] [fill temp2]

PRESS ENTER TO CONTINUE @

-HMR6-

macro ahshomir_TM in time.mac

Have you added or replaced any of the following: (READ CATEGORIES BELOW)

(1) Yes (2) No

roofing?	@ROOF
siding?	@SIDING
doors or windows?	@DOORWIN
insulation?	@INSULAT
interior water pipes?	@WTRPIPE
plumbing fixtures, such as sinks or bathtubs?	@PLUMFXT
electrical wiring, fuse boxes, breaker panels or built-in lighting?	@WIRING
security systems?	@SECURE

-HMR7a-

macro ahshomir_TM in time.mac

In the last two years, have you installed any: (READ CATEGORIES BELOW)

(1) Yes (2) No

wall-to-wall carpeting?	@CARPET
other floorings, such as hardwood, tile, marble or vinyl?	@FLOORIN
paneling, ceiling tiles or drywall?	@PANEL

-HMR7b-

macro ahshomir_TM in time.mac

Was that wall-to-wall carpeting installed over existing, finished flooring, or was that put down over bare sub-flooring, such as concrete or unfinished wood?

MARK (X) ALL THAT APPLY

@SUBFL	Put down over sub-flooring
@FINFL	Put down over existing, finished flooring

-HMR8INTRO-

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

PRESS ENTER TO CONTINUE @

-HMR8-

macro ahshomir_TM in time.mac

In the last two years, have you added or replaced:
(READ CATEGORIES BELOW)

(1) Yes (2) No

central air conditioning (Do not include heat pumps)?	@CENAIR
built-in heating equipment, such as a furnace, heat pump, boiler, duct work or radiators?	@HEATEQU
a septic tank?	@SEPTIC
a water heater?	@WTRHTR
a built-in dishwasher?	@DSHWSHR
a garbage disposal?	@DSPOSAL

-HMR9a_MSINSID-

macro ahshomir_TM in time.mac

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

@

-HMR9b-

macro ahshomir_TM in time.mac

What was the job?
(ENTER ONE JOB PER BLOCK OR "N" FOR NO MORE JOBS)

Job1
@MISINA

Job2
@MISINB

Job3
@MISINC

-HMR10-

macro ahshomir_TM in time.mac

Now, about work done to your LOT or YARD, in the last two years,
have you added or replaced: (READ CATEGORIES BELOW)

(1) Yes (2) No

driveways or walkways? @DRIVEWY
fencing or walls? @FENCE
a patio, terrace, or a detached deck? @PATIO
a swimming pool, tennis court, or other
recreational structure? @POOL
a shed, detached garage, or other building?@SHED

-HMR11a_MISSOUT-

macro ahshomir_TM in time.mac

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

@

-HMR11b-

macro ahshomir_TM in time.mac

What was the job?
(ENTER ONE JOB PER BLOCK OR "N" FOR NO MORE JOBS)

Job1
@MISOUTA

Job2
@MISOUTB

Job3
@MISOUTC

-HMR12a-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR12b_NWBEDB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same finished bedroom we recorded in [fill temp8], OR is it a different job?

(1) Yes, same job [fill tem4]
(2) No, different job [fill tem5]
\${fill tem6}

@

-HMR12C-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

(1) Yes

(0) Nothing

(2) No

(1) Reported with other work
(2-999997) \$2-\$999,997
(999998) \$999,998 or more

@NWBEDWK

\$_@NWBEDAM

-HMR12a1-

Earlier you reported a bathroom was created out of unfinished space.
Now about the bathroom that was created out of unfinished space.

PRESS ENTER TO CONTINUE @

-HMR12b1_NWBTHB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same finished bathroom we recorded in [fill temp8], OR is it a different job?

(1) Yes, same job

[fill tem4]

(2) No, different job

[fill tem5]

\$_[fill tem6]

@

-HMR12C1-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

How much did the entire finished bathroom cost, including your costs and any amount covered by

insurance, not counting
your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@NWBTHWK

\$@NWBTHAM

-HMR12a2-
macro ahshomir_TM in time.mac

Earlier you reported a recreation room was created out of
unfinished space.
Now about the recreation room that was created out of unfinished space.

PRESS ENTER TO CONTINUE @

-HMR12b2_NWRECB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same finished recreation room we recorded in
[fill temp8], OR is it a different job?

- | | |
|-----------------------|---------------|
| | [fill tem4] |
| (1) Yes, same job | [fill tem5] |
| (2) No, different job | \$(fill tem6] |

@

-HMR12C2-
macro ahshomir_TM in time.mac

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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@NWRECWK

\$@NWRECAM

-HMR12a3-

Earlier you reported some other room was created out of unfinished space.

Now about the other room that was created out of unfinished space.

PRESS <p> TO CONTINUE @

-HMR12b3_NWOTHB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same other finished room we recorded in [fill temp8],
OR is it a different job? [fill tem4]

- [fill tem5]
[fill tem6:\$]
(1) Yes, same job
(2) No, different job

@

-HMR12C3-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@NWOTHWK

\$@NWOTHAM

-HMR13a-

Earlier you reported a bedroom was added to your home.

PRESS ENTER TO CONTINUE @

-HMR13b_ADBEDB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same bedroom addition we recorded in [fill temp8],
OR is it a different one?

- (1) Yes, same job
- (2) No, different job

FOR INTERVIEWER REFERENCE ONLY
Amount of job from last interview:
\${fill I_adbedam}

@

-HMR13c-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- (1) Yes
- (2) No

- (0) Nothing
- (1) Reported with other work
- (2-999997) \$2-\$999997
- (999998) \$999,998 or more

@ADBEDWK

\$_@ADBEDAM

-HMR13a1-

Earlier you reported a bathroom was added to your home.
About the bathroom addition.

PRESS ENTER TO CONTINUE @

-HMR13b1_ADBTHB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same bathroom addition we recorded in [fill temp8],
OR is it a different one?

- (1) Yes, same job
- (2) No, different job

FOR INTERVIEWER REFERENCE ONLY
Amount of job from last interview:
\${fill I_adbtham}

@

-HMR13c1-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

(1) Yes

(2) No

(0) Nothing

(1) Reported with other work

(2-999997) \$2-\$999,997

(999998) \$999,998 or more

@ADBTHWK

\$@ADBTHAM

-HMR13a2-

macro ahshomir_TM in time.mac

Earlier you reported a kitchen was added to your home.
About the kitchen addition.

PRESS ENTER TO CONTINUE @

-HMR13b2_ADKITB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same kitchen addition job we recorded in [fill temp8],
OR is it a different one? [fill tem4]

(1) Yes, same job

(2) No, different job

[fill tem5]

[fill tem6:\$]

@

-HMR13c2-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

How much did the entire
kitchen addition cost,
including your costs and
any amount covered by

insurance, not counting
your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@ADKITWK

\$@ADKITAM

-HMR13a3-
macro ahshomir_TM in time.mac

Earlier you reported some other room was added to your home.
About the other room addition.

PRESS ENTER TO CONTINUE @

-HMR13b3_ADOTHB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same other room addition we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- | | |
|-----------------------|----------------|
| | [fill tem5] |
| (1) Yes, same job | [fill tem6:\$] |
| (2) No, different job | |

@

-HMR13c3-
macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@ADOTHWK

\$_ADOTHAM

-HMR14a-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR14b_GARAGB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same attached garage addition we recorded in [fill temp8],
OR is it a different one? [fill tem4]

[fill tem5]

(1) Yes, same job [fill tem6:\$]

(2) No, different job

@

-HMR14c-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

(1) Yes

(0) Nothing

(2) No

(1) Reported with other work

(2-999997) \$2-\$999,997

(999998) \$999,998 or more

@GARAGWK

\$_GARAGAM

-HMR14a1-

macro ahshomir_TM in time.mac

Earlier you reported a porch was added to your home.
Now about the porch addition.

PRESS ENTER TO CONTINUE @

-HMR14b1_PORCHB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same porch addition we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job

@

-HMR14c1-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- (1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@PORCHWK

\$_@PORCHAM

-HMR14a2-

macro ahshomir_TM in time.mac

Earlier you reported a deck was added to your home.
Now about the deck addition.

PRESS ENTER TO CONTINUE @

-HMR14b2_DECKB-

macro ahshomir_TM in time.mac

Is this the same deck addition we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]

(2) No, different job

@

-HMR14c2-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

(1) Yes

(0) Nothing

(2) No

(1) Reported with other work

(2-999997) \$2-\$999,997

(999998) \$999,998 or more

@DECKWK

\$_@DECKAM

-HMR14a3-

macro ahshomir_TM in time.mac

Earlier you reported a carport was added to your home.
Now about the carport addition.

PRESS ENTER TO CONTINUE @

-HMR14b3_CRPRTB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same carport addition we recorded in [fill temp8],
OR is it a different one? [fill tem4]

[fill tem5]

(1) Yes, same job

[fill tem6:\$]

(2) No, different job

@

-HMR14c3-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

How much did the entire
carport addition job
cost, including your
costs and any amount covered
by insurance, not counting

your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@CRPRTWK

\$_@CRPRTAM

-HMR14a4-
macro ahshomir_TM in time.mac

Earlier you reported some other outside addition to your home.
Now about the other outside addition.

PRESS ENTER TO CONTINUE @

-HMR14b4_OTHOTB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same other outside addition we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- | | |
|-----------------------|---------------|
| | [fill tem5] |
| (1) Yes, same job | \$(fill tem6) |
| (2) No, different job | |

@

-HMR14c4-
macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@OTHOTWK

\$@OTHOTAM

-HMR15a-

macro ahshomir_TM in time.mac

Earlier you reported a bathroom was remodeled in your home.

PRESS ENTER TO CONTINUE @

-HMR15b_BTHRDB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same bathroom remodeling job we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job

@

-HMR15c-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- (1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@BTHRDWK

\$@BTHRDAM

-HMR15a1-

macro ahshomir_TM in time.mac

Earlier you reported a kitchen was remodeled in your home.
About the kitchen remodeling job.

PRESS ENTER TO CONTINUE @

-HMR15b1_KITRDB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same kitchen remodeling job we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job

@

-HMR15c1-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire kitchen remodeling job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- (1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@KITRDWK

\$_@KITRDAM

-HMR16a-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR16b_RNBEDRB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same bedroom renovation we recorded in [fill temp8],

OR is it a different one? [fill tem4]
[fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job

@

-HMR16c-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire bedroom renovation job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

(1) Yes (0) Nothing
(2) No (1) Reported with other work
(2-999997) \$2-\$999,997
(999998) \$999,998 or more

@RNBEDWK

\$@RNBEDAM

-HMR16a1-

macro ahshomir_TM in time.mac

Earlier you reported a bathroom was renovated by moving, changing, or removing walls.
About the bathroom renovation.

PRESS ENTER TO CONTINUE @

-HMR16b1_RNBTHB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same bathroom renovation we recorded in [fill temp8], OR is it a different one?

[fill tem4]
(1) Yes, same job [fill tem5]
(2) No, different job [fill tem6:\$]

@

-HMR16c1-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@RNBTHWK

\$@RNBTHAM

-HMR16a2-

macro ahshomir_TM in time.mac

Earlier you reported some other room was renovated by moving, changing, or removing walls.
About the other room renovation.

PRESS ENTER TO CONTINUE @

-HMR16b2_RNOTHB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same other room renovation we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- | | |
|-----------------------|----------------|
| | [fill tem5] |
| (1) Yes, same job | [fill tem6:\$] |
| (2) No, different job | |

@

-HMR16c2-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED

-HMR17a1-
macro ahshomir_TM in time.mac

Earlier you reported siding was added or replaced on your home.
About the siding that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR17b1_SIDNGB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same siding job we recorded in [fill temp8],
OR is it a different one?

	[fill tem4]
(1) Yes, same job	[fill tem5]
(2) No, different job	[fill tem6:\$]
	[fill tem7:\$]
@	[fill tem8:\$]

-HMR17c1-
macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

(1) Yes	(0) Nothing
	(1) Reported with other work
(2) No	(2-999997) \$2-\$999,997
	(999998) \$999,998 or more

@SIDWK

\$_@SIDAM

-HMR17a2-
macro ahshomir_TM in time.mac

Earlier you reported doors or windows were added
or replaced on your home.
About the doors or windows that were added or replaced.

PRESS ENTER TO CONTINUE @

-HMR17b2_DOORB-
macro ahshomir_TM in time.mac

-HMR17c3-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire insulation job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@INSLWK \$@INSLAM

-HMR17a4-
macro ahshomir_TM in time.mac

Earlier you reported interior water pipes were added or replaced in your home.
About the interior water pipes that were added or replaced.

PRESS ENTER TO CONTINUE @

-HMR17b4_PIPEB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same interior water pipes job we recorded in [fill temp8], OR is it a different one? [fill tem4]

- | | |
|-----------------------|----------------|
| | [fill tem5] |
| (1) Yes, same job | [fill tem6:\$] |
| (2) No, different job | [fill tem7:\$] |
| | [fill tem8:\$] |

@

-HMR17c4-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? 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" FOR JOBS

WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@PIPEWK

\$@PIPEAM

-HMR17a5-
macro ahshomir_TM in time.mac

Earlier you reported plumbing fixtures, such as sinks or bathtubs were added or replaced in your home.
About the plumbing fixtures, such as sinks or bathtubs that were added or replaced.

PRESS ENTER TO CONTINUE @

-HMR17b5_PLFXTB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same plumbing fixtures job we recorded in [fill temp8],
OR is it a different one?

- | | |
|-----------------------|----------------|
| | [fill tem4] |
| (1) Yes, same job | [fill tem5] |
| (2) No, different job | [fill tem6:\$] |
| | [fill tem7:\$] |
| @ | [fill tem8:\$] |

-HMR17c5-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@PLFXTWK

\$@PLFXTAM

-HMR17a6-
macro ahshomir_TM in time.mac

Earlier you reported electrical wiring, fuse boxes or breaker switches were added or replaced in your home.
About the electrical wiring, fuse boxes or breaker switches that were added or replaced.

PRESS ENTER TO CONTINUE @

-HMR17b6_WIRNGB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same electrical job we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job [fill tem7:\$]
[fill tem8:\$]
@ [fill tem9:\$]

-HMR17c6-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire electrical job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- (1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@WIRWK

\$@WIRAM

-HMR17a7-
macro ahshomir_TM in time.mac

Earlier you reported security system was added or replaced in your home.

About the security system that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR17b7_SECUREB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same security system job we recorded in [fill temp8],
OR is it a different one? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job

@

-HMR17c7-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire security system job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- (1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@SECURWK

\$_SECURAM

-HMR18a-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR18b_CARPETB-

macro ahshomir_TM in time.mac

]

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same carpet installation job we recorded
in [fill temp8], OR is it a different one?

- [fill tem4]
(1) Yes, same job [fill tem5]
(2) No, different job [fill tem6:\$]
[fill tem7:\$]

[fill tem8:\$]
[fill tem9:\$]

@

-HMR18c-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire carpet installation cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@CARPTWK

\$_@CARPTAM

-HMR18a1-
macro ahshomir_TM in time.mac

Earlier you reported wall-to-wall carpeting was installed over existing, finished flooring in your home. About the wall-to-wall carpeting you installed over existing, finished flooring.

PRESS ENTER TO CONTINUE @

-HMR18b1_FINFLB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same carpet installation over existing, finished flooring job we recorded in [fill temp8], OR is it a different one?

- | | |
|-----------------------|----------------|
| (1) Yes, same job | [fill tem4] |
| (2) No, different job | [fill tem5] |
| | [fill tem6:\$] |

@

-HMR18c1-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire carpet installation over existing, finished flooring job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@FINFLWK

\$_FINFLAM

-HMR18a2-
macro ahshomir_TM in time.mac

Earlier you reported flooring, such as wood, tile, marble, or vinyl
was installed in your home.
About the flooring such as wood, tile, marble, or vinyl you installed.

PRESS ENTER TO CONTINUE @

-HMR18B2_FLOORB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same flooring installation we recorded in [fill temp8],
OR is it a different one?

- | | |
|-----------------------|----------------|
| | [fill tem4] |
| (1) Yes, same job | [fill tem5] |
| (2) No, different job | [fill tem6:\$] |
| | [fill tem7:\$] |
| @ | [fill tem8:\$] |

-HMR18c2-
macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@FLOORWK

\$_FLOORAM

-HMR18a3-

macro ahshomir_TM in time.mac

Earlier you reported paneling or ceiling tiles were installed
in your home.
About the paneling or ceiling tiles you installed.

PRESS ENTER TO CONTINUE @

-HMR18B3_PANELB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same paneling or ceiling tile installation we recorded in [fill
temp8],

OR is it a different one?

	[fill tem4]
(1) Yes, same job	[fill tem5]
(2) No, different job	[fill tem6:\$]
	[fill tem7:\$]
@	[fill tem8:\$]

-HMR18c3-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

How much did the entire paneling
or ceiling tile installation
cost, including your costs and
any amount covered by insurance,
not counting your time?

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

(1) Yes	(0) Nothing
	(1) Reported with other work
(2) No	(2-999997) \$2-\$999,997
	(999998) \$999,998 or more

@PANELWK

\$(PANELAM

-HMR19a-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR19B_CENARB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same central air conditioning job we recorded in [fill temp8],
OR is it a different job?

- | | |
|-----------------------|----------------|
| | [fill tem4] |
| (1) Yes, same job | [fill tem5] |
| (2) No, different job | [fill tem6:\$] |
| | [fill tem7:\$] |

@

-HMR19c-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work? 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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@CENARWK

\$@CENARAM

-HMR19a1-

macro ahshomir_TM in time.mac

Earlier you reported built-in heating equipment, such as a furnace, boiler, duct work or radiators was added or replaced in your home. About the built-in heating equipment, such as a furnace, boiler, duct work or radiators that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR19B1_HTEQUB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same built-in heating equipment job we recorded in [fill temp8], OR is it a different job?

- | | |
|-----------------------|----------------|
| (1) Yes, same job | [fill tem4] |
| (2) No, different job | [fill tem5] |
| | [fill tem6:\$] |
| @ | [fill tem7:\$] |
| | [fill tem8:\$] |

-HMR19c1-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@HTEQUWK

\$_HTEQUAM

-HMR19a2-
macro ahshomir_TM in time.mac

Earlier you reported a septic tank was added or replaced in your home. About the septic tank that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR19B2_SEPTB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same septic tank job we recorded in [fill temp8], OR is it a different job?

- | | |
|-----------------------|----------------|
| (1) Yes, same job | [fill tem4] |
| (2) No, different job | [fill tem5] |
| | [fill tem6:\$] |

@

-HMR19c2-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|-------------|
| (1) Yes | (0) Nothing |
|---------|-------------|

- (2) No (1) Reported with other work
(2-999997) \$2-\$999,997
(999998) \$999,998 or more

@SEPTWK

\$_SEPTAM

-HMR19a3-
macro ahshomir_TM in time.mac

Earlier you reported a water heater was added or replaced in your home.
About the water heater that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR19B3_WTRHB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same water heater job we recorded in [fill temp8],
OR is it a different job? [fill tem4]

- [fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job

@

-HMR19c3-
macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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

(ENTER "1" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- (1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@WTRHWK

\$_WTRHAM

-HMR19a4-
macro ahshomir_TM in time.mac

Earlier you reported a built-in dishwasher was added or
replaced in your home.
About the built-in dishwasher that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR19B4_DSHWB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same built-in dishwasher job we recorded in [fill temp8],
OR is it a different job?

- | | |
|-----------------------|----------------|
| | [fill tem4] |
| (1) Yes, same job | [fill tem5] |
| (2) No, different job | [fill tem6:\$] |

@

-HMR19c4-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?	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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@DSHWK

\$_@DSHWAM

-HMR19a5-
macro ahshomir_TM in time.mac

Earlier you reported a garbage disposal was added or replaced
in your home.
About the garbage disposal that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR19B5_DSPLB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same garbage disposal job we recorded in [fill temp8],
OR is it a different job?

(1) Yes, same job [fill tem4]
(2) No, different job [fill tem5]
[fill tem6:\$]

@

-HMR19c5-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? How much did the entire garbage disposal job cost, including your costs and any amount covered by insurance, not counting your time?

(ENTER "1" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

(1) Yes (0) Nothing
(1) Reported with other work
(2) No (2-999997) \$2-\$999,997
(999998) \$999,998 or more

@DSPLWK

\$_@DSPLAM

-HMR20a-
macro ahshomir_TM in time.mac

Earlier you reported the following MAJOR improvement or repair was done inside your home:
[fill hmr9b@misina]

PRESS ENTER TO CONTINUE @

-HMR20b_MSINAB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

In [fill temp8], we recorded the following MAJOR work inside your home:

[fill I_misina]
[fill I_misinb]
[fill I_misinc]

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

Is this [fill hmr9b@misina] job included in that work, OR is it a different job?

[fill tem4]
[fill tem5]
(1) Yes, same job [fill tem6:\$]
(2) No, different job [fill tem7:\$]
[fill tem8:\$]

@

-HMR20c-

macro ahshomir_TM in time.mac
[fill hmr9b@misina]

Did someone in your
household do most of
the work?

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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@INSAWK

\$@INSAAM

-HMR20a1-

macro ahshomir_TM in time.mac

About the following work:
[fill hmr9b@misinb]

PRESS ENTER TO CONTINUE @

-HMR20b1_MSINBB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

In [fill temp8], we recorded the following MAJOR work inside
your home:

[fill I_misina]
[fill I_misinb]
[fill I_misinc]

Is this [fill hmr9b@misinb] job included in that work,
OR is it a different job?

- | | |
|-----------------------|----------------|
| (1) Yes, same job | [fill tem4] |
| (2) No, different job | [fill tem5] |
| | [fill tem6:\$] |
| @ | [fill tem7:\$] |
| | [fill tem8:\$] |

-HMR20c1-

macro ahshomir_TM in time.mac

[fill hmr9b@misinb]

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

(1) Yes

(0) Nothing

(2) No

(1) Reported with other work

(2-999997) \$2-\$999,997

(999998) \$999,998 or more

@INSBWK

\$_@INSBAM

-HMR20a2-

macro ahshomir_TM in time.mac

About the following work:

[fill hmr9b@misinc]

PRESS ENTER TO CONTINUE @

-HMR20b2_MSINCB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

In [fill temp8], we recorded the following MAJOR work inside your home:

[fill I_misina]

[fill I_misinb]

[fill I_misinc]

Is this [fill hmr9b@misinc] job included in that work, OR is it a different job?

[fill tem4]

[fill tem5]

(1) Yes, same job

[fill tem6:\$]

(2) No, different job

[fill tem7:\$]

[fill tem8:\$]

@

-HMR20c2-

macro ahshomir_TM in time.mac

[fill hmr9b@misinc]

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

(1) Yes

(0) Nothing

(2) No

(1) Reported with other work
(2-999,997) \$2-\$999,997
(999998) \$999,998 or more

@INSCWK

\$@INSCAM

-HMR21a-

macro ahshomir_TM in time.mac

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

PRESS ENTER TO CONTINUE @

-HMR21b_DRIVEB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

Is this the same driveways or walkways job we recorded in [fill temp8], OR is it a different job? [fill tem4]

[fill tem5]

(1) Yes, same job

[fill tem6:\$]

(2) No, different job

@

-HMR21c-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@DRIVEWK

\$@DRIVEAM

-HMR21a1-
macro ahshomir_TM in time.mac

Earlier you reported fencing or walls were added or replaced
on your lot or yard.
About the fencing or walls that were added or replaced.

PRESS ENTER TO CONTINUE @

-HMR21b1_FENCEB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

Is this the same fencing or walls job we recorded in
[fill temp8], OR is it a different job?

- | | |
|-----------------------|----------------|
| (1) Yes, same job | [fill tem4] |
| (2) No, different job | [fill tem5] |
| | [fill tem6:\$] |

@

-HMR21c1-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work?	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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999,997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@FENCEWK

\$@FENCEAM

-HMR21a2-
macro ahshomir_TM in time.mac

Earlier you reported a patio, terrace, or detached deck was added

or replaced on your lot or yard.
About the patio, terrace, or detached deck that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR21b2_PATIOB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same patio, terrace, or detached deck job we recorded
in [fill temp8], OR is it a different job?

- | | |
|-----------------------|----------------|
| | [fill tem4] |
| (1) Yes, same job | [fill tem5] |
| (2) No, different job | [fill tem6:\$] |

@

-HMR21c2-

macro ahshomir_TM in time.mac

Did someone in your
household do most of
the work?

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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@PATIOWK

\$_PATIOAM

-HMR21a3-

macro ahshomir_TM in time.mac

Earlier you reported a swimming pool, tennis court, or other
recreational
structure was added or replaced on your lot or yard.
About the swimming pool, tennis court, or other recreational structure
that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR21b3_POOLB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same swimming pool, tennis court, or other recreational structure job we recorded in [fill temp8], OR is it a different job?

- [fill tem4]
[fill tem5]
[fill tem6:\$]
- (1) Yes, same job
 - (2) No, different job

@

-HMR21c3-
macro ahshomir_TM in time.mac

Did someone in your household do most of the work? 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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- (1) Yes (0) Nothing
- (2) No (1) Reported with other work
- (2-999997) \$2-\$999,997
- (999998) \$999,998 or more

@POOLWK \$@POOLAM

-HMR21a4-
macro ahshomir_TM in time.mac

Earlier you reported a shed, detached garage, or other building was added or replaced on your lot or yard. About the shed, detached garage, or other building that was added or replaced.

PRESS ENTER TO CONTINUE @

-HMR21b4_SHEDB-
macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

Is this the same shed, detached garage, or other building job we recorded in [fill temp8], OR is it a different job?

- [fill tem4]
[fill tem5]
[fill tem6:\$]
- (1) Yes, same job
 - (2) No, different job

@

-HMR21c4-

macro ahshomir_TM in time.mac

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@SHEDWK

\$_SHEDAM

-HMR22a-

macro ahshomir_TM in time.mac

Earlier you reported the following MAJOR improvement or repair was done to your lot or yard:

[fill hmr11b@misouta]

PRESS ENTER TO CONTINUE @

-HMR22b_MOUTAB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

In [fill temp8], we recorded the following MAJOR LOT or YARD work:

[fill I_misouta]

[fill I_misoutb]

[fill I_misoutc]

Is this [fill hmr11b@misouta] job included in that work, OR is it a different job?

- | | |
|-----------------------|----------------|
| (1) Yes, same job | [fill tem4] |
| (2) No, different job | [fill tem5] |
| @ | [fill tem6:\$] |
| | [fill tem7:\$] |
| | [fill tem8:\$] |

-HMR22c-

macro ahshomir_TM in time.mac

[fill hmr11b@misouta]

Did someone in your household do most of the work?

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" FOR JOBS WHOSE COSTS WERE REPORTED WITH OTHER WORK)

(1) Yes

(0) Nothing

(2) No

(1) Reported with other work

(2-999997) \$2-\$999,997

(999998) \$999,998 or more

@OUTAWK

\$\$@OUTAAM

-HMR22a1-

macro ahshomir_TM in time.mac

About the following work:

[fill hmr11b@misoutb]

PRESS ENTER TO CONTINUE @

-HMR22b1_MOUTBB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW

In [fill temp8], we recorded the following MAJOR LOT or YARD work:

[fill I_misouta]

[fill I_misoutb]

[fill I_misoutc]

Is this [fill hmr11b@misoutb] job included in that work,

OR is it a different job?

[fill tem4]

[fill tem5]

(1) Yes, same job

[fill tem6:\$]

(2) No, different job

[fill tem7:\$]

[fill tem8:\$]

@

-HMR22c1-

macro ahshomir_TM in time.mac

[fill hmr11b@misoutb]

Did someone in your household do most of the work?

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" FOR JOBS
WHOSE COSTS WERE REPORTED
WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| (2) No | (1) Reported with other work |
| | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@OUTBWK

\$@OUTBAM

-HMR22a2-

macro ahshomir_TM in time.mac

About the following work:
[fill hmr11b@misoutc]

PRESS ENTER TO CONTINUE @

-HMR22b2_MOUTCB-

macro ahshomir_TM in time.mac

POSSIBLE DUPLICATE JOB FROM LAST INTERVIEW*

In [fill temp8], we recorded the following MAJOR LOT or YARD work:

[fill I_misouta]
[fill I_misoutb]
[fill I_misoutc]

Is this [fill hmr11b@misoutc] job included in that work,
OR is it a different job? [fill tem4]

- | | |
|-----------------------|----------------|
| | [fill tem5] |
| (1) Yes, same job | [fill tem6:\$] |
| (2) No, different job | [fill tem7:\$] |
| | [fill tem8:\$] |

@

-HMR22c2-

macro ahshomir_TM in time.mac

[fill hmr11b@misoutc]

Did someone in your
household do most of
the work?

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" FOR JOBS
WHOSE COSTS WERE REPORTED

WITH OTHER WORK)

- | | |
|---------|------------------------------|
| (1) Yes | (0) Nothing |
| | (1) Reported with other work |
| (2) No | (2-999997) \$2-\$999,997 |
| | (999998) \$999,998 or more |

@OUTCWK

\$_@OUTCAM

-HMR23_SUFFIX-

macro ahshomir_TM in time.mac

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

@

-NHQ0a_GATED-

macro ahsnhq_TM in time.mac

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

@

-NHQ0b_ACCESSC-

macro ahsnhq_TM in time.mac

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

- (1) Yes
- (2) No

@

-NHQ0c_ACCESSB-

macro ahsnhq_TM in time.mac

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

- (1) Yes
- (2) No

@

-NHQ0d_AGERES-

macro ahsnhq_TM in time.mac

You mentioned that one or more members of your household are 55 or older. Some communities are age-restricted, meaning that at least one member of the family must be at least 55 or older. Is your development age-restricted?

- (1) Yes
- (2) No

@

-NHQ0e_NORC-

macro ahsnhq_TM in time.mac

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

@

-NHQ0f-

macro ahsnhq_TM in time.mac

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

(1) YES or (2) NO

Community Center or Clubhouse	@CLUB
Golf Course	@GOLF
Walking/Jogging Trails	@TRAILS
Shuttle Bus	@SHUTTLE
Day Care Center	@CARE
Private or Restricted-access Beach, Park, or Shoreline	@BEACH

-NHQ0g-

Some properties offer special services to residents.

Even if you don't personally use them, does the management of this building provide residents with:

(READ ITEMS BELOW)

(1) YES or (2) NO

Meals? @MEALS
Transportation? @TRANSP
Housekeeping? @HOUSKP

-NHQ0h-

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

(1) YES or (2) NO

Managing finances? @FINMGMT
Using the telephone? @PHONUUSE
Shopping? @SHOPNG

-NHQ0i-

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

(READ ITEMS BELOW)

(1) YES or (2) NO

Bathing? @BATHNG
Eating? @EATNG
Moving about? @MOVNG
Dressing? @DRESNG
Toilet use? @TOLTUSE

-NHQ1a-

macro ahsnhq_TM in time.mac

[r](H)[N]

The following questions are concerned with specific aspects of
your PRESENT neighborhood.

Does the neighborhood have... (READ ITEMS BELOW)

(1) YES or (2) NO

Street noise or heavy street traffic?... @STRNA
Neighborhood crime?..... @CRIMEA
Smoke, gas, or bad smells?..... @ODORA

-NHQ1B1_STRNB-

macro ahsnhq_TM in time.mac

Does the street noise or heavy street traffic bother you?

(1) Yes
(2) No

@

-NHQ1C1_STRNC-

macro ahsnhq_TM in time.mac

[r](H)[n]

Is it so objectionable that you would like to move from
the neighborhood?

- (1) Yes
- (2) No

@

-NHQ1B2_CRIMEB-

macro ahsnhq_TM in time.mac

Does the neighborhood crime bother you?

- (1) Yes
- (2) No

@

-NHQ1C2_CRIMEC-

macro ahsnhq_TM in time.mac

[r](H)[n]

Is it so objectionable that you would like to move from
the neighborhood?

- (1) Yes
- (2) No

@

-NHQ1B3_ODORB-

macro ahsnhq_TM in time.mac

Does the smoke, gas, or bad smells bother you?

- (1) Yes
- (2) No

@

-NHQ1C3_ODORC-

macro ahsnhq_TM in time.mac

[r](H)[n]

Is it so objectionable that you would like to move from the
neighborhood?

- (1) Yes
- (2) No

@

-NHQ2a-

macro ahsnhq_TM in time.mac

Is there [fill temp] about the neighborhood that bothers you?

- (1) Yes
- (2) No

@NPROBS

What? [bold]***MARK (X) ALL THAT APPLY***[normal]

@NOPROB No problem
@NOISE Noise
@LITTER Litter or housing deterioration
@BADSRV Poor city/county services
@BADPRP Undesirable commercial, institutional, or industrial property
@BADPER People
@OTHNHD Other (SPECIFY) @probsp

-NHQ2b_NOISN1-

macro ahsnhq_TM in time.mac

What about inside your building? How often, if ever, do you hear neighbors through the floors, walls or ceilings of your [fill htypefill]?

- (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)

@a

-NHQ2c_NOISN2-

macro ahsnhq_TM in time.mac

Is the loudness of the noise bothersome?

- (1) Yes
- (2) No

@

-NHQ2d_NOISN3-

macro ahsnhq_TM in time.mac

Is the time of the noise bothersome?

- (1) Yes
- (2) No

@

-NHQ3-

macro ahsnhq_TM in time.mac

Is there public transportation for this area? [r](H)[n]

- (1) Yes
- (2) No

@NEWTRN

Is it satisfactory? [r](H)[n]

- (1) Yes
- (2) No

@TRN

[fill temp] use public transportation at least once a week?

- (1) Yes
- (2) No

@USETRN

[fill temp] ever use public transportation?

- (1) Yes
- (2) No

@EVRTRN

-NHQ4-

macro ahsnhq_TM in time.mac

Do you have satisfactory neighborhood shopping, that is,
grocery stores or drug stores? [r](H)[n]

- (1) Yes
- (2) No
- (D) Don't know, not sure

@a

Are any of these stores within one mile of [fill temp]?

- (1) Yes
- (2) No

@b

-NHQ5_SATPOL-

macro ahsnhq_TM in time.mac

Do you have satisfactory police protection for this area?

- (1) Yes
- (2) No

@

-NHQ6a-

macro ahsnhq_TM in time.mac

[r](H)[n]

[fill temp] [fill temp2] attend a public school or a private school?

[fill temp3]

- @SCHPUB Public school (K-12)
- @SCHPRI Private school (K-12)
- @SCHOTH Other school (ungraded schools, special schools, preschools, early learning centers, etc.)
- @SCHHO Schooled at home
- @SCHNO Not in school

-NHQ6B_SCH-

macro ahsnhq_TM in time.mac

Is the public elementary school for this area satisfactory?

[bold]IF MORE THAN ONE PUBLIC ELEMENTARY SCHOOL, ASK ABOUT THE CLOSEST ONE TO THE SAMPLE UNIT.)[n]

- (1) Yes
- (2) No
- (D) Don't know, not sure

@

-NHQ6C_SCHM-

macro ahsnhq_TM in time.mac

Is it so unsatisfactory that you would like to move from the neighborhood?

- (1) Yes
- (2) No

@

-NHQ6d_SCHCLS-

macro ahsnhq_TM in time.mac

Is that public elementary school within one mile of here?

- (1) Yes
- (2) No

@

-NHQ1aH-

INCLUDE AS...

Street Noise or Heavy Street Traffic	Neighborhood Crime	Smoke, gas, or bad smells
--------------------------------------	--------------------	---------------------------

* traffic street noise	* whether successful or not	* gas fumes from motor vehicles
* business noise	* petty theft	* fumes from industrial commercial operations
* street or highway noise	* assault	* odors from sewers, septic fields
* road construction noise	* burglary	* aerial spraying etc.
* heavy traffic etc	* grand larceny	
	* prostitution	
	* confidence games etc.	

NOTE: The above examples are based on RESPONDENT'S OPINION

PRESS ENTER TO CONTINUE INTERVIEW @

-NHQ1cH-

If respondent hesitates, mention that the purpose of this question is to provide information to housing planners regarding problems or conditions that people view as so objectionable that they would move from a neighborhood.

PRESS ENTER TO CONTINUE INTERVIEW @

-NHQ3H-

PUBLIC TRANSPORTATION

INCLUDES...	EXCLUDES...
* Buses	* School buses
* Taxicabs	
* Ferry boats	
* Trains	
* Bus/Van service provided by management for residents of housing complex	

PRESS ENTER TO CONTINUE INTERVIEW @

-NHQ3bH-

Based on RESPONDENT'S OPINION of what [bold]"satisfactory"[normal] means to him/her.

PRESS ENTER TO CONTINUE INTERVIEW @

-NHQ4aH-

SATISFACTORY
NEIGHBORHOOD SHOPPING

INCLUDES...	EXCLUDES...

* Availability of products	* 7-11's (not a grocery store)
* Hours of operation	* Other types of businesses
* Prices	
* Only grocery or drug stores	

-NHQ6aH-

[reference]

PUBLIC	PRIVATE	OTHER	SCHOOLED AT HOME	NOT IN SCHOOL
Part of state, county or local school system K-12	Graded schools not part of the public school system -Parochial schools -Montessori schools	Not public or private graded schools -Ungraded schools -Special schools -Preschools -Early learning center	Children who do not leave home for school -Tutoring arrangement -Home schooling*	Children who do not go to a school of any kind

*NOTE: This does not include children with a physical disability who participate in a public or private graded school system via television and/or computer hook-up. For this situation enter either "public" or "private", as appropriate.

-RMOV1a-

macro ahsrmov_TM in time.mac

What are the reasons you moved from your last residence? [r](H)[n]
[bold]MARK (X) ALL THAT APPLY - - FR NOTE: At least one X required"[normal]

- @WMPRIV1 1. A private company or person wanted to use it for some purpose
- @WMGOVT1 2. Forced to leave by the government
- @WMDISL 3. Disaster loss (fire, flood, etc.)
- @WMJOBS 4. New job or job transfer
- @WMCLOS 5. To be closer to work/school/other
- @WMFEMP 6. Other, financial/employment related
- @WMONHH 7. To establish own household
- @WMLARG 8. Needed a larger house or apartment
- @WMMARR 9. Married, widowed, divorced, or separated
- @WMFAML 10. Other, family/personal related
- @WMQUAL 11. Wanted a better quality house (apartment)
- @WMCHTN 12. Change from owner to renter OR renter to owner
- @WMCHEP 13. Wanted lower rent or less expensive house to maintain
- @WMHOUS 14. Other housing related reasons
- @WMEVIC 15. Evicted from residence
- @WMOTHR 16. Other-Specify @wmsp

-RMOV1a_ERR-

[BOLD]"YOU MUST MARK AT LEAST ONE CATEGORY"[N] @

-RMOV1b_WHYMOVE-

macro ahsrmov_TM in time.mac

[r](H)[n]

What was the MAIN reason you moved?

[fill temp1]
[fill temp2]
[fill temp3]
[fill temp4]
[fill temp5]
[fill temp6]
[fill temp7]
[fill temp8]
[fill temp9]
[fill temp10]
[fill temp11]
[fill temp12]
[fill temp13]
[fill temp14]
[fill temp15]
[fill temp16]

(Enter precode 1-16 or enter zero - All reasons of equal importance) @

-RMOV2a1_WMOWNR1-

macro ahsrmov_TM in time.mac

[r](H)[n]

Did you leave-

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

- (1) Yes
- (2) No

@

-RMOV2a2_WMCND01-

macro ahsrmov_TM in time.mac

Because that unit was going to become a condominium or cooperative?

- (1) Yes
- (2) No

@

-RMOV2a3_WMREPR1-

macro ahsrmov_TM in time.mac

Because that residence was closed for repairs?

- (1) Yes
- (2) No

@

-RMOV2b1_WMGOVP1-

macro ahsrmov_TM in time.mac

[r](H)[n]

Did you leave-

Because the government wanted to use the land or building for
some other purposes?

(1) Yes

(2) No

@

-RMOV2b2_WMNFIT1-

macro ahsrmov_TM in time.mac

Because that residence was condemned by the government as unfit
for occupancy?

(1) Yes

(2) No

@

-RMOV2c1_WMPRIV2-

macro ahsrmov_TM in time.mac

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

@

-RMOV2c2_WMOWNR2-

macro ahsrmov_TM in time.mac

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

(1) Yes

(2) No

@

-RMOV2c3_WMCNDO2-

macro ahsrmov_TM in time.mac

Because it was going to be a condominium or cooperative?

- (1) Yes
- (2) No

@

-RMOV2c4_WMREPR2-

macro ahsrmov_TM in time.mac

Because it was closed for repairs?

- (1) Yes
- (2) No

@

-RMOV2c5_WMGOVT2-

macro ahsrmov_TM in time.mac

Because the government forced you to leave?

- (1) Yes
- (2) No

@

-RMOV2c6_WMGOVP2-

macro ahsrmov_TM in time.mac

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

- (1) Yes
- (2) No

@

-RMOV2c7_WMNFIT2-

macro ahsrmov_TM in time.mac

Because it was condemned by the government as unfit for occupancy?

- (1) Yes
- (2) No

@

-RMOV3_LOOKNS-

macro ahsrmov_TM in time.mac

[r](H)[n]
When you were going to move, did you look for a(n)
[fill HTYPEFILL] in any neighborhood other than this?

- (1) Yes
- (2) No

@

-RMOV4a1_LOOKHS-
macro ahsrmov_TM in time.mac

[r](H)[n]
Did you look at both [fill temp] and apartments?

- (1) Yes
- (2) No
- (3) Looked only at this unit

@

-RMOV4a2_NUMHS-
macro ahsrmov_TM in time.mac

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

@

-RMOV4a3-
macro ahsrmov_TM in time.mac

Some people look [fill temp]. Did you stop looking, because you...

(READ CATEGORIES AND MARK (X) ALL THAT APPLY)

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

-RMOVa3_ERR-

[BOLD]"YOU MUST MARK AT LEAST ONE CATEGORY"[N] @

-RMOV4a4_HEARHS-
macro ahsrmov_TM in time.mac

How did you hear about this [fill 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

@1 @2

-RMOV4a5-
macro ahsrmov_TM in time.mac

When was the last time you moved before this?

ENTER 4 DIGIT YEAR @PMOYR

What month was that? @PMOVM

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

-RMOV4b-
macro ahsrmov_TM in time.mac

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?

[bold](WRITE EXACT WORDS AND MARK (X) ALL THAT APPLY.)[n]
@NHOODA
@NHOODB
@NHOODC

- @WNJOB 1. Convenient to job
- @WNPEPL 2. Convenient to friends or relatives
- @WNFUN 3. Convenient to leisure activities
- @WNTRAN 4. Convenient to public transportation
- @WNSCH 5. Good schools
- @WNSRV 6. Other public services
- @WNLOOK 7. Looks/design of neighborhood
- @WNHOME 8. House was an important consideration
- @WNOTHR 9. Other-SPECIFY @WNSP

-RMOV4b_ERR-
macro ahsrmov_TM in time.mac

[BOLD]"YOU MUST MARK AT LEAST ONE CATEGORY"[N] @

-RMOV4c_WHYTON-
macro ahsrmov_TM in time.mac

****MAIN REASON YOU CHOSE NEIGHBORHOOD**** [r](H)[n]

[fill temp1]
[fill temp2]
[fill temp3]
[fill temp4]
[fill temp5]
[fill temp6]
[fill temp7]
[fill temp8]
[fill temp9]

What is the MAIN reason you chose this neighborhood?

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

@

-RMOV5a-
macro ahsrmov_TM in time.mac

Now considering your home, what attracted you to THIS [fill HTYPEFILL]?

[bold](WRITE EXACT WORDS AND MARK (X) ALL THAT APPLY)[n]

@HOMEA
@HOMEB
@HOMEC

@WHFIN 1. Financial reasons
@WHDSN 2. Room layout/design
@WHKIT 3. Kitchen
@WHSIZ 4. Size
@WHEXT 5. Exterior appearance
@WHYRD 6. Yard/trees/view
@WHQUL 7. Quality of construction
@WHAVL 8. Only one available
@WHOTH 9. Other-SPECIFY @WHSP

-RMOV5a_ERR-
macro ahsrmov_TM in time.mac

[BOLD]"YOU MUST MARK AT LEAST ONE CATEGORY"[N] @

-RMOV5b_WHYTOH-
macro ahsrmov_TM in time.mac

[r](H)[n]

What was the MAIN reason you chose this [fill HTYPEFILL]?

[fill temp1]
[fill temp2]
[fill temp3]
[fill temp4]
[fill temp5]

[fill temp6]
[fill temp7]
[fill temp8]
[fill temp9]

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

@

-RMOV6_XNRATE-

macro ahsrmov_TM in time.mac

[r](H)[n]

Is this neighborhood better, worse, or about the same as your
last neighborhood?

- (1) Better
- (2) Worse
- (3) About the same
- (4) Same neighborhood

@

-RMOV7_XHRATE-

macro ahsrmov_TM in time.mac

[r](H)[n]

Is this [fill HTYPEFILL] better, worse, or about the same
as your last home?

- (1) Better
- (2) Worse
- (3) About the same

@

-RMOV8_ALMV-

macro ahsrmov_TM in time.mac

Earlier you told me (READ NAMES ABOVE) moved into this [r](H)[n]
[fill HTYPEFILL] after [fill temp3].

Did [fill temp1] move here from the same previous residence?

- (1) Yes
- (2) No

@

-RMOV9a1-

macro ahsrmov_TM in time.mac

Which people moved here from the first previous residence? Start with
the previous residence from which the most people moved.

[bold]FR NOTE: 1) ENTER THE LINE NUMBER OF ALL PEOPLE WHO MOVED FROM THE
FIRST PREVIOUS RESIDENCE.

- 2) MAKE SURE THAT ALL PERSONS MENTIONED, AND NO ONE ELSE MOVED
FROM THIS RESIDENCE. CORRECT IF NECESSARY.

3) WHEN COMPLETED----ENTER (N) FOR "NO MORE" TO PROCEED.[normal]
@1 @2 @3 @4 @5 @6

-RMOV9a2-
macro ahsrmov_TM in time.mac

Which people moved here from the next previous residence? Start with the previous residence from which the most people moved.

[bold]FR NOTE: 1) ENTER THE LINE NUMBER OF ALL PEOPLE WHO MOVED FROM THE NEXT PREVIOUS RESIDENCE.
2) MAKE SURE THAT ALL PERSONS MENTIONED, AND NO ONE ELSE MOVED FROM THIS RESIDENCE. CORRECT IF NECESSARY.
3) WHEN COMPLETED----ENTER (N) FOR "NO MORE" TO PROCEED.[normal]
@1 @2 @3 @4 @5 @6

-RMOV9a3-
macro ahsrmov_TM in time.mac

Which people moved here from the next previous residence? Start with the previous residence from which the most people moved.

[bold]FR NOTE: 1) ENTER THE LINE NUMBER OF ALL PEOPLE WHO MOVED FROM THE NEXT PREVIOUS RESIDENCE.
2) MAKE SURE THAT ALL PERSONS MENTIONED, AND NO ONE ELSE MOVED FROM THIS RESIDENCE. CORRECT IF NECESSARY.
3) WHEN COMPLETED----ENTER (N) FOR "NO MORE" TO PROCEED.[normal]
@1 @2 @3 @4 @5 @6

-RMOV9b-
macro ahsrmov_TM in time.mac

What city, county, State and zip code did [fill temp] live in just before moving here?

(Enter 2-character State code from flash card)

Enter (X) if
Outside U.S. @XINUS
City or Place @XCITY
State @XSTATE
Zip Code @XZIP
County @XCNTY

-RMOV9c_XINCL-
macro ahsrmov_TM in time.mac

Did [fill temp] live inside the Incorporated limits of [fill RMOV9b@XCITY]?

(1) Yes
(2) No
(D) Don't know

@

-RMOV9d_XZONE-

macro ahsrmov_TM in time.mac

This map is divided into zones. Which zone did [fill temp]
live in just before moving here?

[bold]FR: ENTER "000" if off the map.[normal]

[bold] FR: IF NO ALPHA PRESS ENTER TO
CONTINUE WITH INTERVIEW[normal]

@1 (000-999)
@2 Zone Alpha (if any)

-RMOV9e_XUNIT-

macro ahsrmov_TM in time.mac

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?

@

-RMOV9f_XTEN-

macro ahsrmov_TM in time.mac

Was that home -

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

@

-RMOV9g_XCOND-

macro ahsrmov_TM in time.mac

Was the [fill temp] part of a condominium
or cooperative, or neither one?

- (1) Cooperative
- (2) Condominium
- (3) Neither
- (D) Don't know

@

-RMOV9h_XCOOP-

macro ahsrmov_TM in time.mac

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 your former home was a cooperative?

- (1) Yes
- (2) No (Correct entry in RMOV9g_XCOND)

@

-RMOV9i_XPER-

macro ahsrmov_TM in time.mac

[r](H)[n]

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

@

-RMOV9j_XHEAD-

macro ahsrmov_TM in time.mac

Was that [fill temp] [fill temp2]
by someone who moved here?

- (1) Yes
- (2) No

@

-RMOV9k_XREL-

macro ahsrmov_TM in time.mac

Was it [fill temp2] by a relative?

- (1) Yes
- (2) No

@

-RMOV9l_XCOST-

macro ahsrmov_TM in time.mac

[r](H)[n]

When [fill temp] moved, did [fill temp1] housing costs
increase, decrease, or stay about the same, including utilities
and [fill temp2]. (Compare their share, if not whole household)

- (1) Increase (3) Stayed about the same
- (2) Decrease (D) Don't know

@

-RMOV1aH-

Do not read the answer categories. The answers should reflect what [u]caused[n] the move, not results or consequences of the move. For example, if job transfer was the reason for the move, don't "x" code "1" just because the new owner of the previous residence wanted to move into it; "x" code "4" for this example.

See manual for a detailed explanation of the categories.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV1bH-

This question is asked if two or more reasons are given in RMOV1a. If the respondent is unable to choose the main reason, enter "0" (all reasons of equal importance).

PLEASE PRESS ENTER TO CONTINUE @

-RMOV2a1H-

See manual for an explanation of code 1. Note that all the reasons stated refer to an involuntary move on the part of the respondent.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV2B1H-

See manual for an explanation of code 2. Note that all the reasons stated refer to an involuntary move on the part of the respondent.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV3H-

If the respondent asks what is meant by neighborhood, tell him/her that it is whatever he/she considers it to be. There is no specific definition.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV4a1H-

If the sample unit is a house and the respondent states that he/she also looked at manufactured/mobile homes but not apartments, enter "2" (No). If the sample unit is a manufactured/mobile home and the respondent looked at houses and manufactured/mobile homes but not apartments, enter "2" (No).

Enter "3" (Looked only at this unit) if the respondent did not look at any other unit except the one where he/she presently resides.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV4cH-

This question is asked if two or more reasons are given in RMOV4b. If the respondent is unable to choose the main reason, enter "0" (all reasons of equal importance).

PLEASE PRESS ENTER TO CONTINUE @

-RMOV5bH-

This question is asked if two or more reasons are given in RMOV5a. If the respondent is unable to choose the main reason, enter "0" (all reasons of equal importance).

PLEASE PRESS ENTER TO CONTINUE @

-RMOV6H-

Be sure the respondent understands that the comparison is between this [u]neighborhood[n] and the previous neighborhood. We want the [u]respondent's[n] opinion, not the household's consensus. The previous neighborhood is the one in which the [u]respondent[n] lived.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV7H-

Be sure the respondent understands that the comparison is between this [u]unit[n] and the previous unit. We want the [u]respondent's[n] opinion, not the household's consensus.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV8H-

The system uses the answer from this item, along with the date the person moved in, to place people into mover groups. If this is not possible (i.e. not everyone moved from the same previous residence or they moved in more than 6 months apart) then you must make the assignment to mover groups in RMOV9a.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV9hH-

Enter as one group the line numbers of persons who moved with the same 6 month period, [u]and[n] who moved from the same previous residence. If only one of these conditions is met, they are in different mover groups.

The appropriate screens are repeated until all recent movers are assigned to a mover group to a maximum of 4 mover groups.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV9iH-

Count all persons who lived at the previous residence at the time of the move, and those who usually lived there but were temporarily away for reasons such as visiting, traveling in connection with their jobs, attending school, in general hospitals, and in other temporary locations. Include children, infants, lodgers, servants, hired hands, and anyone else who usually lived there.

Do [u]not[n] count persons who were staying at the previous residence at the time of the move, but who had a usual residence elsewhere. Persons who lived in the previous residence need not have moved to the new unit to be counted. For example, a son or daughter who remained behind or moved to another residence to attend college is not a member of the present household, but [u]should[n] be counted as a member of the previous one.

PLEASE PRESS ENTER TO CONTINUE @

-RMOV91_XCOSTH-

Housing costs include real estates taxes, upkeep of place, utilities, etc. Comparison should be made of the share this group actually paid in the previous unit with the share actually paid in this residence. If nothing was actually paid in the previous residence, but something is paid here, the costs increased. Conversely, if something was paid in the previous residence but nothing here, the costs decreased. If nothing was paid in either place, the costs stayed the same.

PLEASE PRESS ENTER TO CONTINUE @

-JTW1-

macro ahsjtw_TM in time.mac

[r](H)[n]

[fill temp2]

[fill temp3]

[fill temp4]

Did [fill temp] work at any time last week?

[bold](DO NOT COUNT A PERSON AS WORKING IF HE/SHE WAS ABSENT FROM WORK ALL LAST WEEK DUE TO ILLNESS, VACATION, STRIKE, LAYOFF, ETC.) [normal]

(1) Yes

(2) No

@

-JTW2-

macro ahsjtw_TM in time.mac

[r](H)[n]

Did [fill temp] usually report to the same location to begin work each day?

(1) Yes

(2) No

@

-JTW3a-

macro ahsjtw_TM in time.mac

In what City, State, Zip code, and county did [fill temp] work last week?

ENTER 0 IF OUTSIDE U.S.

[fill temp2]

[fill temp3]

[fill temp4]

City @cty

State @st

Zip Code @zip

County @co

(Enter H for Help with State Codes)

-JTW3b-

macro ahsjtw_TM in time.mac

Is [fill temp] place of work inside the city limits of [fill
JTW3a@cty]?

- (1) Yes
- (2) No

@

-JTW4a-

macro ahsjtw_TM in time.mac

[r](H)[n]

How did [fill temp] usually get to work last week?

[fill temp2]

[fill temp3]

[bold]PROBES:[normal]

(If a person uses different means of transportation on different days...)

[bold]Which did [fill temp5] use most often?[normal]

(If a person uses more than one means of transportation on the same day...)

[bold]Which covered the longest distance?[normal]

- (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

@

-JTW4b-

macro ahsjtw_TM in time.mac

[r](H)[n]

Did [fill temp] drive alone or go with others?

[fill temp2]

[fill temp3]

[fill temp4]

- (1) Alone
- (2) Go with others

@

-JTW5-

macro ahsjtw_TM in time.mac

How many people, including [fill temp] usually ride
in the [fill vehicle+]?

[fill temp2]

[fill temp3]
[fill temp4]

(2-14) 2-14 people
(15) 15 or more people

@

-JTW5problem-

macro ahsjtw_TM in time.mac

***POSSIBLE PROBLEM**

You said that [fill JTW5] people usually ride in the [fill vehicle+].
Is this correct?

- (1) Yes
- (2) No, number of riders incorrect
- (3) No, type of vehicle incorrect

@

-JTW6-

macro ahsjtw_TM in time.mac

[r](H)[n]

How many minutes did it usually take [fill temp] to get to work?

[fill temp2]
[fill temp3]
[fill temp4]

(1-997) 1-997 Minutes
(998) 998 or more Minutes

@

-JTW7-

macro ahsjtw_TM in time.mac

[r](H)[n]

What time did [fill temp] usually leave for work?
Was that A.M or P.M.?

[fill temp2]
[fill temp3]
[fill temp4]

@1 @2 @3
Hours (01-12) Minutes (00-59) AM(1)/PM(2)

-JTW8-

macro ahsjtw_TM in time.mac

How many miles was [fill temp] trip to work?

[fill temp2]
[fill temp3]

[fill temp4]

[bold](ENTER 0 IF LESS THAN 1 MILE)[normal]

(000-997) 0-997 miles
(998) 998 miles or more

@

-JTW8PROBLEM-

macro ahsjtw_TM in time.mac

POSSIBLE PROBLEM

You stated it takes you [fill JTW6] minutes to go
[fill JTW8] miles? Is that correct?

- (1) Yes, it takes that amount of minutes
to travel those miles to work.
- (2) No, change minutes to work.
- (3) No, change miles to work.

@

-JTW9-

macro ahsjtw_TM in time.mac

Last week, did [fill temp] do any of [fill temp1]
regularly scheduled work for [fill temp1] employer at home?

[r](H)[n]

- (1) Yes
- (2) No

@

-JTW10-

macro ahsjtw_TM in time.mac

Last week, how many hours did [fill temp] work at home on
a wage or salary job?

[r](H) [n]

@ Hours

-JTW11-

macro ahsjtw_TM in time.mac

How many separate days last week did [fill temp] work at home
instead of traveling to work?

[r](H) [n]

@ Days

-JTW12-

macro ahsjtw_TM in time.mac

[r](H)[n]

Last week, how many hours did [fill temp] work at home as a self-employed person or contract worker or business owner?

@ Hours

-JTW1H-

[bold]COUNT AS WORK:[normal]

- (1) Paid work as an employee for someone else, including work for:
 - * Regular wages or salary
 - * Pay "in kind" (meals/room/supplies in place of cash wages)
 - * Piece rates, on commission, or for tips
 - * Active duty in Armed Forces (do NOT count short periods of active duty for training if in National Guard/Reserve).
- (2) Work in person's own business/professional practice/farm
- (3) Work with/without pay in family business or farm
- (4) Part-time work, even if only an hour or two. Include babysitting for pay.

[bold]DO NOT COUNT AS WORK:[normal]

- (1) Work around the house, such as own housework, yardwork or odd jobs.
- (2) UNPAID babysitting or UNPAID volunteer work for a church, Red Cross, etc.
- (3) Work done by a resident of an institution.

[bold]DEFINITION OF "LAST WEEK":[normal]

The full calendar week (Sun-Sat) preceding the date of interview

[bold]PRESS ENTER TO CONTINUE.[n] @

-JTW2H-

[bold]USE CONCEPT OF REPORTING TO "CENTRAL LOCATION" IF UNSURE[normal]

[bold]Enter (1) Yes if:[normal]

Person [bold]usually[normal] reports to same location to begin work each day, for example:

- * Taxi driver who reports to a central location before beginning work.
- * Truck driver who reports to a central garage or warehouse

[bold]Enter (2) No if:[normal]

Person [bold]does not usually[normal] report to the same central location each day, for example:

- * Long distance truck driver
- * Independent taxi driver who does not report to a central taxi garage
- * Traveling salesperson who leaves directly from home each morning to begin work

[bold]PRESS ENTER TO CONTINUE.[n] @

-JTW3H-

Standard 2 letter state codes

AL=Alabama	IA=Iowa	NJ=New Jersey	VT=Vermont
AK=Alaska	KS=Kansas	NM=New Mexico	VA=Virginia
AZ=Arizona	KY=Kentucky	NY=New York	WA=Washington
AR=Arkansas	LA=Louisiana	NC=N. Carolina	WV=W. Virginia
CA=California	ME=Maine	ND=N. Dakota	WI=Wisconsin
CO=Colorado	MD=Maryland	OH=Ohio	WY=Wyoming
CT=Connecticut	MA=Massachusetts	OK=Oklahoma	
DE=Delaware	MI=Michigan	OR=Oregon	
DC=Dist. Colum.	MN=Minnesota	PA=Pennsylvania	
FL=Florida	MS=Mississippi	RI=Rhode Island	
GA=Georgia	MO=Missouri	SC=S. Carolina	
HI=Hawaii	MT=Montana	SD=S. Dakota	
ID=Idaho	NE=Nebraska	TN=Tennessee	
IL=Illinois	NV=Nevada	TX=Texas	
IN=Indiana	NH=New Hampshire	UT=Utah	

[bold]PRESS ENTER TO CONTINUE.[N] @

-JTW4aH-

[bold]DIFFERENT MEANS USED ON DIFFERENT DAYS OF THE WEEK:[normal]

Ask which is the [bold]principal[normal] means, i.e., the one used [bold]most[normal] often.

[bold]MULTIPLE MEANS USED EACH DAY OF THE WEEK:[normal]

Example - drives car to train station, train to downtown, subway to work.
Enter the means that covers the [bold]longest distance[normal].

[bold]DEFINITIONS OF WHAT TO INCLUDE IN EACH CATEGORY:[normal]

See Manual

[bold]PRESS ENTER TO CONTINUE.[N] @

-JTW4bH-

[bold]RIDES ALONE MOST OF THE TIME:[normal]

Also use "alone" if someone in the household drives the person to work and then usually returns home.

[bold]GO WITH OTHERS:[normal]

At least one other person is [bold]usually[normal] riding in the car/truck/van.

[bold]PRESS ENTER TO CONTINUE.[n] @

-JTW6H-

[bold]Include:[normal]

Total elapsed number of minutes it takes from the time the person leaves home until he/she goes through the door of the place of work.

Count time taken waiting for public transportation, picking up passengers in carpools etc.

[bold]Exclude:[normal]

Time [bold]occasionally[normal] taken to stop for meals/shopping/appointments/taking children to school etc.

If the person usually goes to work from some place other than home (e.g. goes to work

from school or another job), enter only the number of minutes usually spent traveling

to work from the [bold]usual point of departure[normal].

[bold]PRESS ENTER TO CONTINUE.[n] @

-JTW7H-

[bold]SHIFT WORKERS & THOSE WORKING IRREGULAR HOURS:[normal]

Enter time they [bold]most often[normal] leave for work.

If this cannot be determined, enter time they left for work on the most recent day they worked.

[bold]WHAT TIME TO COUNT:[normal]

Count the time the person [bold]usually[normal] departs the residence as the time they usually leave for work, whether or not there are intermediary stops (such as taking children to school or meeting carpool members at their residence) between home and work.

[bold]MIDNIGHT/NOON:[normal]

Enter 12:00 midnight as A.M. Enter 12:00 noon as P.M.

[bold]MILITARY TIME:[normal]

Convert and verify with respondent.

[bold]PRESS ENTER TO CONTINUE.[n] @

-JTW9H-

[bold][Underline]Regular scheduled work:[normal]

The purpose of this question is to find out who is working out of the office. This includes telecommuters (a company employee who works from home full or part time during normal business hours), real estate sales persons, teleworkers, and any person who works at home on a regular job.

[bold]PRESS ENTER TO CONTINUE [n] @

-JTW10H-

[bold][underline]Number of hours of wage and salary job[normal] - Enter the number of hours

worked at home on regular schedule work. Round minutes to the next hour. For example, if response is 45 minutes, enter 1 hour.

[bold]PRESS ENTER TO CONTINUE [n] @

-JTW11H-

[bold][underline]Substitute traveling days[normal] -Enter the number of days you worked at home as a substitute for traveling to a usual location of work.

[bold]PRESS ENTER TO CONTINUE [n] @

-JTW12H-

[bold][underline]Number of hours of own hours[normal] - Enter the number of hours worked as a self-employed person, contract worker, or business owner.

[bold]PRESS ENTER TO CONTINUE [n] @

-RET1_FRSTOCQ-

macro ahsret_TM in time.mac

[r](H)[n]

Were you the first [fill temp] to occupy this home or did someone else live here before you?

- (1) First occupants
- (2) Previously occupied

@

-RET2cc_CUSHOMQ-

macro ahsret_TM in time.mac

[r](H)[n]

How did [fill temp] obtain [fill temp1] home?

Did [fill temp] - (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 OWN LAND? (ALSO INCLUDES LEASED LAND)
- (4) Build it yourself on YOUR OWN LAND?
(INCLUDE PERSON ACTING AS OWN GENERAL CONTRACTOR. ALSO INCLUDES LEASED LAND)
- (5) Receive it as a gift or inheritance?

@

-RET2b_PREOCCQ-

macro ahsret_TM in time.mac

[roster begin persons]

[roster end persons]

Did [fill temp] receive the home as a gift or inheritance
or did [fill temp] purchase it?

- (1) Gift or inheritance
- (2) Purchased

@

-RET3_WHNGETQ-
macro ahsret_TM in time.mac

When did this household [fill temp3] the [fill HTYPEFILL]?

(IF LAND AND BUILDING BOUGHT AT DIFFERENT TIMES, BUILDING ONLY)

(1900-2005)

@

-RET4a-
macro ahsret_TM in time.mac

[r](H)[n]
When [bold]SEE NAMES ACROSS[n] [fill temp3]
this [fill HTYPEFILL], did anyone make
inquiries or have this [fill HTYPEFILL]
inspected or tested for any
of the following?

(READ ALL CATEGORIES)
Enter (1) Yes or (2) No

Asbestos	@TASB
Lead-based paint	@TPBPAI
Radon	@TRADON
Lead pipes	@TPBPIP
Lead solder on copper pipes	@TPBSOL
Water quality	@TWATER
Aluminum wiring	@TALWIR

-RET4b_TREP-
macro ahsret_TM in time.mac

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

- (1) Yes
- (2) No

@

-RET4c_TADJ-
macro ahsret_TM in time.mac

Were any adjustments made to the purchase price of the [fill htypefill]
as a result of the inquiry, inspection, or test?

- (1) Yes
- (2) No

@

-RET5a_LPRICEQ-
macro ahsret_TM in time.mac

What was the price of the [fill HTYPEFILL]?

(EXCLUDE CLOSING COST)
(FOR MANUFACTURED/MOBILE HOMES, EXCLUDE VALUE OF THE LAND)

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @

-RET5b_CPRICEQ-
macro ahsret_TM in time.mac

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

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @

-RET6_DWNPAYQ-
macro ahsret_TM in time.mac

Was the main source of down payment the sale of a previous home,
savings, or something else? [r](H)[n]

(IF BOUGHT OUTRIGHT, ENTER MAIN SOURCE OF FULL PAYMENT)

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

@1 @4

-RET7_FRSTHOQ-
macro ahsret_TM in time.mac

[roster begin persons]
[roster end persons]

[r](H)[n]

[fill temp] ever owned a home before?

- (1) Yes
- (2) No

@

-RET8a_OWNLOT1-
macro ahsret_TM in time.mac

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

- (1) Yes
- (2) No

@

-RET8b_LVALUE-
macro ahsret_TM in time.mac

[r](H)[n]

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

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @

-RET9a_MOVAC-
macro ahsret_TM in time.mac

How many months has that [fill HTYPEFILL] been vacant?

- (1-24) NUMBER OF MONTHS (IF 1 to 24)
- (00) Less than 1 month
- (25) Over 2 years
- (26) NEVER OCCUPIED
- (D) Don't know

@

-RET9b_VACANC1-
macro ahsret_TM in time.mac

Is [fill TEMP9] [fill HTYPEFILL] INTENDED for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers?

- (1) Year round
- (8) Seasonal-Summer only
- (9) Seasonal-Winter only
- (10) Other seasonal (SPECIFY)

(11) Migratory

@1 @2

-RET9c_MOPERM-
macro ahsret_TM in time.mac

How many months has it been since [fill TEMP9] [fill HTYPEFILL]
was occupied as a permanent home?

- (1-24) NUMBER OF MONTHS (IF 1 to 24)
- (00) Less than 1 month
- (25) Over 2 years
- (26) NEVER OCCUPIED AS A PERMANENT HOME
- (D) Don't know

@

-RET9d_YRRND-
macro ahsret_TM in time.mac

Does the construction and heating of [fill TEMP9] [fill HTYPEFILL]
make it suitable for year-round use?

- (1) Yes
- (2) No

@

-RET9e_TIMSHR-
macro ahsret_TM in time.mac

Is the ownership of [fill TEMP9] [fill HTYPEFILL] time-shared?

- (1) Yes
- (2) No

@

-RET9f_VACANC2-
macro ahsret_TM in time.mac

Does the owner/manager intend for this
[fill HTYPEFILL] to be -
Is that [fill HTYPEFILL] -

- (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)

@1 @2

-RET9g_SNITE-

macro ahsret_TM in time.mac

In the past year, how many nights did the owner(s) stay [fill temp]?

- (1) 0-2 nights
- (2) 3-7 nights
- (3) 8 or more nights

@

-RET9h_SRENT-

macro ahsret_TM in time.mac

In the past year, how many nights was [fill temp] unit rented out?

- (1) 0-2 nights
- (2) 3-7 nights
- (3) 8 or more nights

@

-RET9i-

macro ahsret_TM in time.mac

Which of the following reasons is why the owner(s) own(s) this [fill htypefill]?
Because

(READ ANSWER CATEGORIES BELOW)
(MARK (X) ALL THAT APPLY)

- @SXURE It was a previous usual residence
- @SREC It is used for recreational purposes
- @SINV It is for investment purposes
- @SSEL Owner(s) wish to sell it but have not yet been able to
- @SINH It was inherited
- @SOTH Some other reason (SPECIFY) @sothsp

-RET9j_S150M-

macro ahsret_TM in time.mac

****ENTER CODE OR ASK****

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

- (1) Yes
- (2) No

@

-RET10a_PVALUE-

macro ahsret_TM in time.mac

How much do you think the [fill TEMP5] would sell
for on today's market?

[r](H)[n]

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @

-RET10b_VALUE1-

macro ahsret_TM in time.mac

[r](H)[n]

[fill TEMP6]

[fill TEMP7]

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @

-RET10br1-

macro ahsret_TM in time.mac

Last time we interviewed your household, the value of the [fill temp1] at which you live was reported to be [fill I_VALUE]. This time you reported the value to be

[fill OUT_VALUE]. This represents a substantial change. What is the reason for the

large difference?

(ENTER (X) ALL THAT APPLY OR ENTER (N) IF NO OTHERS)

@VRHMR (1) Major repairs, alterations, additions, or improvements have since been made

@VRDIS (2) Unit involved in disaster or partial demolition which changed the value

@VRLAND (3) Sold or purchased land

@VRDEVL (4) Area has been much more developed

@VRADIS (5) Area has had major disaster

@VRECON (6) Changes in economy

@VRZONE (7) Rezoning

@VRPYWG (8) Previous response was wrong

@VRCYWG (9) Current response was wrong

@VROTH (10) Other response @vrsp

-RET10br2-

macro ahsret_TM in time.mac

[r](H)[n]

Let me repeat the question and correct what I have recorded.

[fill TEMP6]

[fill TEMP7]

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @VALUE2R

-RET10c_VALUE3-
macro ahsret_TM in time.mac

[r](H)[n]

What was the purchase price?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @

-RET11a-
macro ahsret_TM in time.mac

Is this home currently for rent or sale?

- (1) Yes
- (2) No

@MARKT

[r](H)[n]

Is it for (READ ALL CATEGORIES)

- (1) Rent only?
- (2) Rent or for sale?
- (3) Sale only?

@MARKET

-RET12a-
macro ahsret_TM in time.mac

[r](H)[n]

Is the ownership of the [fill HTYPEFILL] shared with anyone NOT living here?

- (1) Yes
- (2) No

@NROWNR

[r](H)[n]

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

- (1) Yes
- (2) No

@NRPAYMB

-RET1H-

IF	ENTER
Current occupant(s) was the first occupants of the sample unit.	1

The unit was previously occupied by someone not now in the household.	2
---	---

For manufactured/mobile homes, this refers to the manufactured/mobile home itself, not the site.

PRESS ENTER TO CONTINUE @

-RET2aH-

Already Built - A person signs a contract with a developer to buy the "Gwynn" model that has already been built or is under construction on lot 68 of Mountain View Acres.

Sales Agreement - The person signs a contract with a developer to build the "Gwynn" model on lot 68, with or without the sunroom and finished basement options.

Contractor - The respondent hires/signs a contract with 1 principal person/firm to oversee and arrange for the majority of the work to be completed. (Also enter this category for modular and prefabricated home built on the person's own land.)

Built it Yourself - The respondent actually did some or all of the work themselves or they performed the job of a general contractor. For example, the respondent was responsible for overseeing and arranging for all or part of the work to be done. For example, a person might sub-contract out the foundation, electrical and plumbing but do the framing and/or finishing work themselves.

PRESS ENTER TO CONTINUE @

-RET4aH-

Mark "yes" if the buyer, seller, or their representative made any inquiries, inspected or tested the house for any of the conditions. Lead pipes and lead solder on cooper pipes refer only to water inlet (supply lines) not to waste water pipes.

PRESS ENTER TO CONTINUE @

-RET6H-

RET6_DWNPAYQ refers to SOURCE of cash used for down payment or outright purchase of property (house and lot).

IF.....	Then.....
The respondent mentions more	Ask which source provided the

than one source of down payment	largest portion of the down payment or outright purchase.
The respondent says "something else"	Probe to see if the source fits any of the specific categories before entering "other".

See manual for definitions of each category.

PLEASE PRESS ENTER TO CONTINUE @

-RET7H-

Enter "1" (yes) if.....	Enter "2" (No) if.....
At least one of the owners or co-owners has ever owned or other	the owner or co-owners of the sample unit has [bold]never owned or co-owned[n]
co-owned another home as his/her residence[n].	homes as his/her [u]usual[n]
[u]usual place of residence[n].	Previous homes purchased solely as
"usual place of residence" is where a person usually lives and sleeps. A usual place of residence must be specific living quarters held by the person to which he/she is free to return at any time.	vacation homes or homes purchased for commercial or rental purposes are [u]not to be considered usual [n] [u]residences[n]. However, if a previously owned home was originally purchased as a [u]usual[n] residence and later used as a vacation home or for commercial or rental purposes, consider the home as being owned as a usual residence

PLEASE PRESS ENTER TO CONTINUE @

-RET8bH-

If the respondent has never thought of selling the land, ask whether there has been a sale of similar property in the vicinity. If so, suggest the value of the land be estimated accordingly.

PLEASE PRESS ENTER TO CONTINUE @

-RET9iH-

PREVIOUS USUAL RES: Owner never sold it living there. It does [bold]not[n] have to have been the most recent residence, but it should [bold]not[n] have changed hands.

RECREATIONAL: Used for vacations/weekends/sports holidays etc., but it should [bold]not[n] be anyone's residence now.

UNABLE TO SELL: Owner [bold]currently[n] attempting to sell it, but has not been successful yet. Do [bold]not[n] use thid code if property has been put on the market or it has been on the markrt, but [bold]not[n] in the year.

INVESTMENT: Unit is [bold]now[n] kept for investment purposes, regardless of why it was obtained originally. A decision has been consciously made to keep it for investment purposes. If the owner's parents sold their home to the owner and they rent it from him/her, or occupy it rent free, enter this category.

INHERITED: Property received as an inheritance in the settling of an estate has [bold]not[n] been dispersed yet, enter category 6 (some other reason.

OTHER REASON: Use if unit is tied up in probate, it was received as a gift, or any other reason that does [bold]not[n] fit any of the other categories.

PRESS ENTER TO CONTINUE @

-RET10aH-

Ask what the asking price would be if it were for sale, or whether the respondent know of the sale of a similar property in the neighborhood. If so, suggest that the value of the property be estimated accordingly.

PRESS ENTER TO CONTINUE @

-RET10bH-

Ask what the asking price would be if it were for sale, or whether the respondent knows of the sale of a similar property in the neighborhood. If so, suggest that the value of the property be estimated accordingly.

PRESS ENTER TO CONTINUE @

-RET10cH-

Purchase Price

For purposes of this question, we are interested in the purchase price of the house/apartment at the time it was acquired. If the price given by the respondent includes furnishings, accept that amount as the purchase price.

Do Not include closing costs.

Closing costs are fees charged to Closing Costs accomplish the transfer of property from one person to another.

Do Not deduct as closing costs any money given as a good faith deposit

or down payment if paid in advance as part of the purchase price.

PRESS ENTER TO CONTINUE @

-RET11bH-

If the unit is for sale as a cooperative, enter for "sale only".
In a cooperative apartment building most units are offered for "sale only."

PRESS ENTER TO CONTINUE @

-RET12aH-

Shared ownership is two or more names on a deed or title.
Not Living Here means not a household member.

PRESS ENTER TO CONTINUE @

-RET12bH-

Consider only payments designated for the purpose, whether
paid directly to a mortgage or utility company, or to a
household member.

PRESS ENTER TO CONTINUE @

-MORT_BEG-

macro ahsmort_TM in time.mac

*****DO NOT READ THIS SCREEN*****

FR NOTE--THIS BEGINS THE MORTGAGE MODULE

PRESS (P) TO CONTINUE @

-MORTCALLBK-

macro ahsmort_TM in time.mac

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.

PRESS ENTER TO CONTINUE @

-MORTINTRO-

macro ahsmort_TM in time.mac

The next questions are about mortgages or 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.

ENTER (C) IF RESPONDENT PREFERS SPOUSE/CO-OWNER ANSWER MORTGAGE ITEMS, OR WANTS TIME TO RESEARCH INFORMATION. YOU WILL BE INSTRUCTED AT THE END OF THIS INTERVIEW TO ARRANGE A CALLBACK TO COMPLETE THE MORTGAGE INFORMATION.

(C) Skip over Mortgage Questions for now.

(P) Proceed with Mortgage Questions.

@

-MORT1a_MG-

macro ahsmort_TM in time.mac

[r](H)[n]

Not counting home equity loans, is there a mortgage or any loans on this [fill HTYPEFILL]?

FR: THIS INCLUDES LAND CONTRACTS

(1) Yes

(2) No

@

-MORT1b_REGMOR-

macro ahsmort_TM in time.mac

[r](H)[n]

How many mortgages (or loans) are there now on the [fill HTYPEFILL]?

(DO NOT COUNT HOME EQUITY LOANS)

(1-7) [r]@[n] mortgages

-MORT2a_HELUMP-

macro ahsmort_TM in time.mac

[r](H)[n]

Do you [fill temp1] have a [bold]lump sum[normal] 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

@

-MORT2b_HELUMN-

macro ahsmort_TM in time.mac

How many [bold]lump sum[normal] home equity loans do you have?

(1-10) [r]@[n] loans

-MORT2c_HELCL-

macro ahsmort_TM in time.mac

[r](H)[n]

Do you [fill temp1] have a home equity [bold]line of credit[normal],
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

@

-MORT2d_HELCLN-

macro ahsmort_TM in time.mac

How many home equity [bold]lines of credit[normal] do you have?

(1-10) [r]@[n] line(s) of credit

-MORT3_LANCL-

macro ahsmort_TM in time.mac

[r](H)[n]

Is your mortgage a land contract?

(1) Yes

(2) No

@

-MORT4apr_MGP1-

macro ahsmort_TM in time.mac

****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 RET12a incorrect

(2) Utility costs only

(3) Mortgage costs only

(4) Both utility and mortgage costs

@

-MORT4av_MGP2-

macro ahsmort_TM in time.mac

***POSSIBLE PROBLEM**

Then there is a mortgage or other loan on this [fill HTYPEFILL],
is that correct?

(1) Yes

(2) No - (PROBE AS NECESSARY TO DETERMINE IF THERE IS A MORTGAGE)

@

-MORTA5_INTRO-

macro ahsmort_TM in time.mac

Earlier you told me you have

[fill temp1] [fill temp2]

[fill temp3] [fill temp4]

[fill temp5] [fill temp6]

ENTER P TO CONTINUE @

-MORTA5a_SUBMOR-

macro ahsmort_TM in time.mac

[r](H)[n]

[fill temp6], I am going to ask you about your [fill temp7].

Did you get [fill temp] through a State or local government
program that provides lower cost mortgages?

(1) Yes

(2) No

@

-MORTA5b_MATBUY-

macro ahsmort_TM in time.mac

[r](H)[n]

[fill temp5] [fill temp4]

Did you get the [fill temp3] the same year
you [fill temp6] your home?

(1) Yes

(2) No

@

-MORTA5c_NEWMOR-
macro ahsmort_TM in time.mac

[r](H)[n]

With regard to [fill temp3], did you get a new mortgage or did you assume someone else's mortgage?

- (1) New
- (2) Assumed
- (3) Wrap around

@

-MORTA5d_AMMORT1-
macro ahsmort_TM in time.mac

[r](H)[n]

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

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORTA5e_TERM1-
macro ahsmort_TM in time.mac

[r](H)[n]

How many years remained on the mortgage then?

- (1-40) [u]@[n] Years

-MORTA6a_REFI-
macro ahsmort_TM in time.mac

Was this mortgage a refinancing of a previous mortgage?

- (1) Yes
- (2) No

@

-MORTA6b-
macro ahsmort_TM in time.mac

What were the reasons for refinancing this mortgage?

MARK (X) ALL THAT APPLY

@lowint (1) To get a lower interest rate
 @redmon (2) To reduce the monthly payment
 @incper (3) To increase the payment period for the mortgage
 @redpay (4) To reduce the payment period for the mortgage
 @extlon (5) To renew or extend a loan that has fallen due,
 without increasing the outstanding balance
 @gtcash (6) To receive cash or increase the outstanding balance of the
 loan
 @othref (7) Other reason, specify

 @2

-MORTA6c_CASH-
 macro ahsmort_TM in time.mac

How much cash did you receive?

(1-999997) \$1-\$999,997
 (999998) \$999,998 or more

\$ @ .00

-MORTA6d_ADDTNS-
 macro ahsmort_TM in time.mac

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

(0-100) @ %

-MORTA7a_YRMOR-
 macro ahsmort_TM in time.mac

What year did you get the [fill temp]

(1900-2005) [u]@[n] Year

-MORTA7b_TERM2-
 macro ahsmort_TM in time.mac

[r](H)[n]
 When you first obtained THIS [fill temp]
 how many years was it for?

ENTER 0 IF VARIES

Number of Years [u]@[n]

-MORTA7c_AMRTZ-
 macro ahsmort_TM in time.mac

[r](H)[n]

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

(1-40) [u]@[n] Years

-MORTA7d_AMMORT2-
macro ahsmort_TM in time.mac

[r](H)[n]

How much was borrowed?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORTA8-
macro ahsmort_TM in time.mac

[r](H)[n]

Does this [fill temp1] cover-- (READ ANSWER CATEGORIES BELOW)

(1) Yes (2) No

Other homes or apartments besides this one? @PINCOP
Farm land? @MFARM
A business on this property? @MCOM

-MORTA9_RES MOR-
macro ahsmort_TM in time.mac

[r](H)[n]

How much of the \$[fill TEMP5] applies just to your home?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORTA10-
macro ahsmort_TM in time.mac

[r](H)[n]

What is the current interest rate on the [fill temp]?

(Rounded down to nearest 1/8 percent)

(0 = no fraction, 1 = 1/8 percent,
2 = 1/4 percent, 3 = 3/8 percent,
4 = 1/2 percent, 5 = 5/8 percent,
6 = 3/4 percent, 7 = 7/8 percent)

@INTW @INTF percent

[r](H)[n]

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 Home Administration)
- (4) Some other type

@

-MORTA14_BANK-

macro ahsmort_TM in time.mac

[r](H)[n]

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

- (1) Bank or Organization
- (2) Individual

@

-MORTA15_SELL-

macro ahsmort_TM in time.mac

[r](H)[n]

Was that the former owner of the home?

- (1) Yes
- (2) No

@

-MORTA16_VARY-

macro ahsmort_TM in time.mac

[r](H)[n]

Are the payments on this loan the same during
the whole length of the [fill temp]

- (1) Yes
- (2) No

@

-MORTA17-

macro ahsmort_TM in time.mac

[r](H)[n]

How do they change?

MARK (X) ALL THAT APPLY

- @FIXED 1 Change in taxes or insurance, or due to decline
in principle balance
- @ARM 2 Change based on interest rates
- @GPM 3 Rise at fixed schedule during part of loan
- @GPMW 4 Rise at fixed schedule during whole length of loan
- @BLOON 5 Last payment biggest
- @VARM 7 Other, specify

@varmsp

-MORTA17ASK1-

macro ahsmort_TM in time.mac

Do they change for any other reason?

- (1) Yes
- (2) No

@

-MORTA17ASK5-

macro ahsmort_TM in time.mac

Of the total amount you borrowed, what percentage
will have to be paid off in this last payment?

- (1) 1-25 percent
- (2) 26-50 percent
- (3) 51-75 percent
- (4) 76-100 percent

@

-MORTA18_PERUS1-

macro ahsmort_TM in time.mac

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

(0-100) @ %

-MORTB5INTRO-

macro ahsmort_TM in time.mac

Now I am going to ask you about your [fill temp]
lump sum home equity loan.

ENTER P TO CONTINUE @

-MORTB5a_SUBMR2-

macro ahsmort_TM in time.mac

[r](H)[n]

Did you get the second mortgage through a State or local government program that provides lower cost mortgages?

- (1) Yes
- (2) No

@

-MORTB5b_MATBY2-

macro ahsmort_TM in time.mac

[r](H)[n]

Did you get the [fill temp1] the same year you [fill temp2] your home?

- (1) Yes
- (2) No

@

-MORTB5c_NEWMR2-

macro ahsmort_TM in time.mac

[r](H)[n]

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

- (1) New
- (2) Assumed
- (3) Wrap around

@

-MORTB5d_AMMRT12-

macro ahsmort_TM in time.mac

[r](H)[n]

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

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORTB5e_TERM12-

macro ahsmort_TM in time.mac

[r](H)[n]

How many years remained on the mortgage then?

(1-40) [u]@[n] Years

-MORTB6a_REFI2-

macro ahsmort_TM in time.mac

Was this mortgage a refinancing of a previous mortgage?

(1) Yes

(2) No

@

-MORTB6b-

macro ahsmort_TM in time.mac

What were the reasons for refinancing this mortgage?

MARK (X) ALL THAT APPLY

@lowin2 (1) To get a lower interest rate

@incpr2 (2) To increase the payment period for the mortgage

@redpa2 (3) To reduce the payment period for the mortgage

@extln2 (4) To renew or extend a loan that has fallen due,
without increasing the outstanding balance

loan @gtcas2 (5) To receive cash or increase the outstanding balance of the

@otref2 (6) Other reason, specify

@2

-MORTB6c_CASH2-

macro ahsmort_TM in time.mac

How much cash did you receive?

(1-999997) \$1-999,997

(999998) \$999,998 or more

\$ @ .00

-MORTB6d_ADDTN2-

macro ahsmort_TM in time.mac

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

(0-100) @ %

-MORTB7a_YRMR2-
macro ahsmort_TM in time.mac

What year did you get the [fill temp1]?

(1900-2005) [u]@[n] Year

-MORTB7b_TERM12-
macro ahsmort_TM in time.mac

[r](H)[n]

When you first obtained THIS [fill temp1] how many years was it for?

ENTER 0 IF VARIES

Number of Years [u]@[n]

-MORTB7c_AMRTZ2-
macro ahsmort_TM in time.mac

[r](H)[n]

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

(1-40) [u]@[n] Years

-MORTB7d_AMMRT22-
macro ahsmort_TM in time.mac

[r](H)[n]

How much was borrowed?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORTB8-
macro ahsmort_TM in time.mac

[r](H)[n]

Does this [fill temp1] cover-- (READ ANSWER CATEGORIES BELOW)

(1) Yes (2) No

Other homes or apartments besides this one? @PINCO2
Farm land? @MFARM2
A business on this property? @MCOM2

-MORTB9_RESMR2-
macro ahsmort_TM in time.mac

[r](H)[n]

How much of the \$[fill TEMP5] applies just to your home?

(1-9999997) \$1-\$9,999,997
(999998) \$9,999,998 or more

\$ @ .00

-MORTB10-
macro ahsmort_TM in time.mac

[r](H)[n]

What is the current interest rate on the [fill temp1]

(Rounded down to nearest 1/8 percent)
(0 = no fraction, 1 = 1/8 percent,
2 = 1/4 percent, 3 = 3/8 percent,
4 = 1/2 percent, 5 = 5/8 percent,
6 = 3/4 percent, 7 = 7/8 percent)

@INTW2 @INTF2 percent

-MORTB11_PMT2-
macro ahsmort_TM in time.mac

[r](H)[n]

What is the current monthly payment?

(Include as much of PITI as they pay)

(1-9997) \$1-\$9997
(9998) \$9998 or more

\$ @ .00

-MORTB12a-
macro ahsmort_TM in time.mac

Besides principal and interest, does the payment include:

(READ ANSWER CATEGORIES)

(1) Yes (2) No

Property taxes?	@TXPMT2
Homeowner's insurance?	@INPMT2
Private Mortgage Insurance?	@PMPMT2
Anything else? (exclude anything already mentioned)	@OTPMT2

-MORTB12b_PMAMT2-
macro ahsmort_TM in time.mac

How much was the private mortgage insurance payment last year?

(1-999997) \$1-\$999,997
(999998) \$999,998 or more

\$ @ .00

-MORTB12c_AMTM2-
macro ahsmort_TM in time.mac

How much were the other charges last year?

(Exclude property tax, homeowner's insurance and PMI)

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORTB13_MORTN2-
macro ahsmort_TM in time.mac

[r](H)[n]

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 Home Administration)
(4) Some other type

@

-MORTB14_BANK2-
macro ahsmort_TM in time.mac

[r](H)[n]

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

(1) Bank or Organization
(2) Individual

@

-MORTB15_SELL2-
macro ahsmort_TM in time.mac

[r](H)[n]
Was that the former owner of the home?

- (1) Yes
- (2) No

@

-MORTB16_VARY2-
macro ahsmort_TM in time.mac

[r](H)[n]
Are the payments on this loan the same during the whole
length of the [fill temp1]

- (1) Yes
- (2) No

@

-MORTB17-
macro ahsmort_TM in time.mac

[r](H)[n]
How do they change?

MARK (X) ALL THAT APPLY

- @FIXED2 1 Change in taxes or insurance, or due to decline
in principle balance
- @ARM2 2 Change based on interest rates
- @GPM2 3 Rise at fixed schedule during part of loan
- @GPMW2 4 Rise at fixed schedule during whole length of loan
- @BLOON2 5 Last payment biggest
- @VARM2 7 Other, specify

@varm2sp

-MORTB17ASK1-
macro ahsmort_TM in time.mac

Do they change for any other reason?

- (1) Yes
- (2) No

@

-MORTB17ASK5-
macro ahsmort_TM in time.mac

Of the total amount you borrowed, what percentage will have to be paid off in this last payment?

- (1) 1-25 percent
- (2) 26-50 percent
- (3) 51-75 percent
- (4) 76-100 percent

@

-MORTB18_PERUS2-
macro ahsmort_TM in time.mac

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

(0-100) @ %

-MORTC19_SUBMR3-
macro ahsmort_TM in time.mac

[r](H)[n]

Did you get the third mortgage through a State or local government program that provides lower cost mortgages?

- (1) Yes
- (2) No

@

-MORTC19a_AMMRT3-
macro ahsmort_TM in time.mac

[r](H)[n]

For the [fill temp1], how much did you borrow?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORTC19b_PMT3-
macro ahsmort_TM in time.mac

What is your current monthly payment for the [fill temp1]

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MORTD19_SUBMR4-
macro ahsmort_TM in time.mac

[r](H)[n]

Did you get the other [fill temp2] through a State or local government program that provides lower cost mortgages?

- (1) Yes
- (2) No

@

-MORTD19a_AMMRT4-
macro ahsmort_TM in time.mac

[r](H)[n]

For the [fill temp1], how much did you borrow?
[fill temp2]

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORTD19b_PMT4-
macro ahsmort_TM in time.mac

What is your current monthly payment for the
[fill temp1]

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MORT20a1_HECR1-
macro ahsmort_TM in time.mac

Earlier you told me that you [fill temp1] had [fill temp2] home equity [fill temp4] of Credit. The next few questions are about your home equity [fill temp5] of credit.

What is your total credit limit on your [fill temp3] home equity loan?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORT20b_HEBAL1-
macro ahsmort_TM in time.mac

Do you now have an outstanding loan borrowed against [fill temp]

- (1) Yes

(2) No

@

-MORT20c_HEBAM1-
macro ahsmort_TM in time.mac

What is your current (outstanding) balance [fill temp]

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORT20d-
macro ahsmort_TM in time.mac

What is the current interest rate [fill temp]

(Round down to nearest 1/8 percent)
(0 = no fraction, 1 = 1/8 percent,
2 = 1/4 percent, 3 = 3/8 percent,
4 = 1/2 percent, 5 = 5/8 percent,
6 = 3/4 percent, 7 = 7/8 percent)

@HEINW1 @HEINF1 percent

-MORT20e_HEPMT1-
macro ahsmort_TM in time.mac

What was your last monthly payment [fill temp]?

(1-9997) \$1-\$9997
(9998) \$9998 or more

\$ @ .00

-MORT20f_IMPROV-
macro ahsmort_TM in time.mac

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

(1) Yes
(2) No

@

-MORT20a2_HECR2-
macro ahsmort_TM in time.mac

What is your total credit limit on your second

home equity loan?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORT20b2_HEBAL2-

macro ahsmort_TM in time.mac

Do you now have an outstanding loan borrowed against the second loan?

(1) Yes
(2) No

@

-MORT20c2_HEBAM2-

macro ahsmort_TM in time.mac

What is your current (outstanding) balance on the second loan?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MORT20d2-

macro ahsmort_TM in time.mac

What is the current interest rate on the second loan?

(Round down to nearest 1/4 percent)
(0 = no fraction, 1 = 1/8 percent,
2 = 1/4 percent, 3 = 3/8 percent,
4 = 1/2 percent, 5 = 5/8 percent,
6 = 3/4 percent, 7 = 7/8 percent)

@HEINW2 @HEINF2 percent

-MORT20e2_HEPMT2-

macro ahsmort_TM in time.mac

What was your last monthly payment on the second loan?

(1-9997) \$1-\$9997
(9998) \$9998 or more

\$ @ .00

-MORT20f2_IMPRV2-

macro ahsmort_TM in time.mac

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

- (1) Yes
- (2) No

@

-MORT21a_HECR3-
macro ahsmort_TM in time.mac

What is your total credit limit on your
[fill temp1]?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORT21b_HEBAL3-
macro ahsmort_TM in time.mac

Do you now have an outstanding loan borrowed against the
[fill temp1]?

- (1) Yes
- (2) No

@

-MORT21c_HEBAM3-
macro ahsmort_TM in time.mac

What is your current (outstanding) balance on your
[fill temp1]?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MORT21d_HEPMT3-
macro ahsmort_TM in time.mac

What was your last monthly payment on your
[fill temp1]?

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MORT22_RAM-

macro ahsmort_TM in time.mac

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 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

@

-MORT1aH-

Enter "1" (yes) if there is such a loan outstanding on the property. Most of the time if there is a debt on the property, it will be a mortgage, or in certain states, a deed of trust. Occasionally, you will come across a person whose right to occupy a property is authorized by a contract to purchase. This is also to be regarded as a mortgage.

Enter "2" (no) if the reference person or someone in the household owns the property (house and lot) outright with no mortgage or loan outstanding on the property. In a few areas of the United States, the homeowner may indicate that the land on which the house is located is not owned; the land is rented or leased from the land owner and "ground rent" is paid. In these cases, if there is not mortgage or loan on the structure, enter "2" (no).

PLEASE PRESS ENTER TO CONTINUE @

-MORT1bH-

We are interested in "mortgages" and similar loans currently in effect.

Manufactured/mobile homes - If there are separate loans for the manufactured/mobile home and for the land, enter 2.

Mortgage - See manual for definition.

PLEASE PRESS ENTER TO CONTINUE @

-MORT2aH-

A [bold]lump sum[n] home equity loan provides you with a lump sum cash amount based

on the equity you already have in your home. You repay it as you would any other installment loan, in monthly payments over time.

PLEASE PRESS ENTER TO CONTINUE @

-MORT3H-

A land contract, also known as a "contract for deed" or "agreement for sale" is an installment sale, which means you buy today but only get the title after some or all of the payments are made. If you miss a payment, you could lose some or all your equity.

PLEASE PRESS ENTER TO CONTINUE @

-MORT2cH-

Through the use of a home equity line of credit, you will be able to utilize the equity of your property and take advantage of the tax savings. Depending on your situation, lines of credit will give you the advantage to access your equity in different portions, up to a limit set by the lender, by giving you the option to withdraw the funds whenever you need, and make payments accordingly.

PLEASE PRESS ENTER TO CONTINUE @

-MORT5aH-

These are loans generally one to three percent below the current mortgage interest rate at the time the loan is made. These loans are managed through state or local governments, and financed from the proceeds from mortgage revenue bonds. The borrower makes application through the lending institution (bank, etc.) after the instruments have been publicly advertised, and these are made on a first-come, first-serve basis. An example would be loans for first-time home buyers.

Exclude federally funded VA programs.

PLEASE PRESS ENTER TO CONTINUE @

-MORT5bH-

"Year" means the calendar year the home was purchased.

PLEASE PRESS ENTER TO CONTINUE @

-MORT5cH-

Enter the type of mortgage the respondent has. DO NOT probe for this item. For example, if the respondent states, "wrap around" enter the code for that answer. Do not probe.

A wrap-around mortgage is a second or junior mortgage with a face value of both the amount it secures and the balance due under the first mortgage.

PLEASE PRESS ENTER TO CONTINUE @

-MORT5dH-

Enter the amount of the principal at the time the loan was assumed.

PLEASE PRESS ENTER TO CONTINUE @

-MORT5eH-

Enter the number of years it would have taken to repay the loan from the time of assumption according to the terms of the contract.

PLEASE PRESS ENTER TO CONTINUE @

-MORT7bH-

Enter the number of years from the date the new owners first obtained the present mortgage to the date the last payment is due according to the terms of the contract.

PLEASE PRESS ENTER TO CONTINUE @

-MORT7cH-

Some mortgages have a short original term (e.g., 5 or 10 years), but with a payment schedule amortized over a longer time period (e.g., 25 or 30 years). The difference is handled by a balloon payment at the end of the term. This affords the borrower a low payment schedule during the first year of ownership with the ability to refinance or pay off the loan at the end of the term.

The answer to this question should reflect the entire amortization schedule and not the number of years remaining if the current monthly payments were maintained. For example, a couple buys a house borrowing \$40,000 on a 5 year note with a "balloon" payment on the end, but the monthly mortgage payment reflects the \$40,000 amortized over a 30 year (rather than a 5 year) period. If the current monthly payments were maintained, it would take 30 years to pay off the note.

PLEASE PRESS ENTER TO CONTINUE @

-MORT7dH-

Enter the amount of the principal borrowed.

PLEASE PRESS ENTER TO CONTINUE @

-MORT8H-

Be sure the respondent understands that you want to know if the mortgage amount reported includes:
1) other homes or apartments, 2) farm land, or 3) a business on the property. If the above property is included in the mortgage, enter "1" (yes). If mortgage payments for other properties are paid separately or there are no other homes or land, enter "2" (No).

PLEASE PRESS ENTER TO CONTINUE @

-MORT9H-

Enter the dollar portion of the original amount borrowed that applies to the sample unit only, excluding any amount covering other residential or nonresidential portions.

Record the applicable amount required payments rounded to the nearest dollar. If the respondent does not know the exact amount, an approximate figure will do.

PLEASE PRESS ENTER TO CONTINUE @

-MORT10H-

"Current" Defined - Determine the interest rate in effect as of the [b]DATE OF INTERVIEW[n], not the rate when the mortgage was made, nor any imminent changes of which the respondent may be aware. If the last payment under the old schedule has been made, and the next payment will reflect a revised rate, report the rate for the next payment. If the household has been notified of rate revisions, but the last payment under the old schedule has not been made, report the old rate which is still in effect.

PLEASE PRESS ENTER TO CONTINUE @

-MORT11H-

The payment recorded should be the one in effect as of the date of interview. The amount recorded should be the total monthly payment for the mortgage referenced earlier, even if several units are included in that mortgage amount.

PLEASE PRESS ENTER TO CONTINUE @

-MORT12aH-

For this question, "anything else" may include insurance

premiums for disability insurance, life insurance, etc.

PLEASE PRESS ENTER TO CONTINUE @

-MORT13H-

See manual for definitions.

PLEASE PRESS ENTER TO CONTINUE @

-MORT14H-

Other organizations can consist of mortgage corporations,
pension plans, credit unions, saving and loans, etc.

PLEASE PRESS ENTER TO CONTINUE @

-MORT15H-

Enter "1" (yes) if the lender was also the individual
from whom the home was purchased. If the individual
lending the money had owned or co-owned the home at one
time, but was not the most recent owner, enter "2" (no).

PLEASE PRESS ENTER TO CONTINUE @

-MORT16H-

If the respondent asks, payment on the loan should
include only regular principal and interest payments,
not changes which may be caused by increased escrow
estimates for insurance and taxes. If the respondent
does not ask what should be included, however, the
next question (MORT14) is designed to capture erroneous
reporting.

PLEASE PRESS ENTER TO CONTINUE @

-MORT17H-

Enter "2" for an Adjustable Rate Mortgage (ARM) or
a Variable Rate Mortgage (VRM).

Enter "5" if the mortgage has a balloon payment.

Other types of mortgages such as Graduated Payment Mortgages (GPMs)
or mortgages "bought down" by the seller may fit different
answer categories depending on the terms of the individual loan.
If as respondent mentions the mortgage type by name, probe to
determine how the payments change unless the mortgage is an
ARM or VRM or has a balloon payment.

PLEASE PRESS ENTER TO CONTINUE @

-MORT19aH-

The instructions for this item are similar to those asked for first and second mortgages, except we are now asking or third or other mortgages. If there are more than three mortgages, sum the remaining debt as of the date they were originated or assumed by the owners. These debts, as with the first two "mortgages", must be secured by the property.

PLEASE PRESS ENTER TO CONTINUE @

-HCST1a_AMTXQ-

macro ahshcst2_TM in time.mac

What were the real estate taxes last year for [fill temp2] [fill temp3] unit?

(INCLUDE SCHOOL TAXES, SPECIAL ASSESSMENTS, AND ANY OTHER REAL ESTATE TAXES. EXCLUDE TAXES PAST DUE FROM OTHER YEARS.)

[fill temp]

On the manufactured/mobile home and its lot last year, what was the total cost of property and real estate taxes, registration fees, and license fees?

[fill temp4]

(INCLUDE SCHOOL TAXES, SPECIAL ASSESSMENTS, AND ANY OTHER REAL ESTATE TAXES. EXCLUDE TAXES PAST DUE FROM OTHER YEARS.)

[fill temp]

What were the real estate taxes last year for [fill temp5] [fill HTYPEFILL] and its land?

[fill temp4]

(IF MULTI-UNIT BUILDING, ESTIMATE SHARE FOR SAMPLE UNIT. INCLUDE SCHOOL TAXES, SPECIAL ASSESSMENTS, AND ANY OTHER REAL ESTATE TAXES.) (EXCLUDE TAXES PAST DUE FROM OTHER YEARS.)

[fill temp]

(0) None
(1-99997) \$1-\$99,997
(99998) \$99,998 or more

@

-HCST1b_TXRE-

macro ahshcst2_TM in time.mac

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

@

-HCST1c_AMTXRE-
macro ahshcst2_TM in time.mac

What was the amount of the property tax rebate?

- (1-99997) \$1-\$99,997
- (99998) \$99,998 or more

@

-HCST2a_IFFEE1-
macro ahshcst2_TM in time.mac

Is there a required [fill temp] association fee?

- (1) Yes
- (2) No

@

-HCST2b_CAMF1-
macro ahshcst2_TM in time.mac

How many times a year is the fee due?

*** Enter "12" if monthly ***

- (1-52) 1-52 times per year
- (53) 53 times or more

@

-HCST2c_CONFEE1-
macro ahshcst2_TM in time.mac

What is the average cost each [fill temp]?

- (1-9997) \$1-\$9,997
- (9998) \$9,998 or more

@

-HCST3a_MOBMOV-

macro ahshcst2_TM in time.mac

Is [fill temp] manufactured/mobile home to remain where it is, or
is it to be moved?

- (1) Remain
- (2) To be moved

@

-HCST3b_OWNL0T2-

macro ahshcst2_TM in time.mac

[roster begin persons]

[roster end persons]

[fill temp] own the land?

- (1) Yes
- (2) No

@

-HCST3c_INCS1-

macro ahshcst2_TM in time.mac

[roster begin persons]

[roster end persons]

[fill temp]

[fill temp2] pay separate rent for the land?

- (1) Yes
- (2) No

@

-HCST3d_FLRENT1-

macro ahshcst2_TM in time.mac

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

*** Enter "12" is monthly ***

- (1-52) 1-52 times per year
- (53) 53 times or more

@

-HCST3e_LRENT1-

macro ahshcst2_TM in time.mac

What is the cost each [fill temp]?

- (0) No cash rent
- (1-9995) \$1-\$9,995
- (9996) \$9,996 or more
- (9997) Included in manufactured/mobile home park fee or association fee

@

-HCST4a_IFFEE2-

macro ahshcst2_TM in time.mac
[roster begin persons]
[roster end persons]

[fill temp] [fill temp2] pay any [fill temp3] manufactured/mobile home park fee?

- (1) Yes
- (2) No

@

-HCST4b_CAMF2-

macro ahshcst2_TM in time.mac

How many times a year is the fee due?

*** Enter "12" if monthly ***

- (1-52) 1-52 times per year
- (53) 53 times or more

@

-HCST4c_CONFEE2-

macro ahshcst2_TM in time.mac

What is the average cost each [fill temp]?

- (1-9997) \$1-\$9,997
- (9998) \$9,998 or more

@

-HCST5a_IFOTHF1-

macro ahshcst2_TM in time.mac

Are there any [fill temp] required fees for utility hookups, mobile home association fees, and so forth?

- (1) Yes
- (2) No

@

-HCST5b_FMHOTF1-

macro ahshcst2_TM in time.mac

How many times a year are the fees due?

*** Enter "12" if monthly ***

(1-52) 1-52 times per year

(53) 53 times or more

@

-HCST5c_MHOTFE1-

macro ahshcst2_TM in time.mac

What is the average cost each [fill temp] for those fees?

(1-997) \$1-\$997

(998) \$998 or more

@

-HCST6a_INCS2-

macro ahshcst2_TM in time.mac

[roster begin persons]

[roster end persons]

In some parts of the country people own their homes but rent the land.
[fill temp] pay rent for the land?

(1) Yes

(2) No

@

-HCST6b_LANPMT-

macro ahshcst2_TM in time.mac

Is the land rent included with the mortgage payment?

(1) Yes

(2) No

@

-HCST6c_FLRENT2-

macro ahshcst2_TM in time.mac

How many times a year is the land rent due?

*** Enter "12" if monthly ***

(1-52) 1-52 times per year
(53) 53 times or more

@

-HCST6d_LRENT2-
macro ahshcst2_TM in time.mac

What does it cost each [fill temp]?

(1-9997) \$1-\$9,997
(9998) \$9,998 or more

@

-HCST7a_BUYI1-
macro ahshcst2_TM in time.mac

Does this household have homeowner's insurance?

(1) Yes
(2) No

@

-HCST7b_AMTI1-
macro ahshcst2_TM in time.mac

In the last 12 months what was the total cost?

(1-9997) \$1-\$9,997 (9998) \$9,998 or more

@

-HCST8a_FRENT-
macro ahshcst2_TM in time.mac

How often is the rent on the [fill HTYPEFILL] due?
How often is the rent on the [fill HTYPEFILL] due?
How often is the rent on that [fill HTYPEFILL] due?

*** Enter "12" if monthly ***

(1-52) 1-52 times per year
(53) 53 times or more

@

-HCST8b_RENT-
macro ahshcst2_TM in time.mac

[fill temp1] [fill temp2]

[fill temp]

*** IF PARKING PRICED SEPARATELY, EXCLUDE IT HERE ***

[fill temp3] [fill temp4]
(2-29997) \$2-\$29,997
(29998) \$29,998 or more

@

-HCST8c_VACVAC-
macro ahshcst2_TM in time.mac

Is [fill temp] [fill HTYPEFILL] for vacation or other short-term use?

(1) Yes
(2) No

@

-HCST9a_INCS3-
macro ahshcst2_TM in time.mac

[fill temp] separate rent for the land?

(1) Yes
(2) No

@

-HCST9b_FLRENT3-
macro ahshcst2_TM in time.mac

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

*** Enter "12" is monthly ***

(1-52) 1-52 times per year
(53) 53 times or more

@

-HCST9c_LRENT3-
macro ahshcst2_TM in time.mac

What is the cost each [fill temp]?

(0) No cash rent
(1-9995) \$1-\$9,995
(9996) \$9,996 or more
(9997) \$9,997 Included in manufactured/mobile home park fee
or association fee

@

-HCST10a_IFFEE3-

macro ahshcst2_TM in time.mac

[fill temp] [fill temp2] any [fill temp3] manufactured/mobile home park
fee?

- (1) Yes
- (2) No

@

-HCST10b_CAMF3-

macro ahshcst2_TM in time.mac

How many times a year is the fee due?

*** Enter "12" if monthly ***

- (1-52) 1-52 times per year
- (53) 53 times or more

@

-HCST10c_CONFEE3-

macro ahshcst2_TM in time.mac

What is the cost each [fill temp]?

- (1-9996) \$1-\$9,996
- (9997) Included in manufactured/mobile home rent
- (9998) \$9,998 or more

@

-HCST11a_IFOTHF2-

macro ahshcst2_TM in time.mac

Are there any [fill temp] required fees for utility hookups, mobile
home association fees, and so forth?

- (1) Yes
- (2) No

@

-HCST11b_FMHOTF2-

macro ahshcst2_TM in time.mac

How many times a year are the fees due?

*** Enter "12" if monthly ***

(1-52) 1-52 times per year
(53) 53 times or more

@

-HCST11c_MHOTFE2-
macro ahshcst2_TM in time.mac

What is the average cost each [fill temp] for those fees?

(1-997) \$1-\$997
(998) \$998 or more

@

-HCST12a_RENEW-
macro ahshcst2_TM in time.mac

[roster begin persons]
[roster end persons]

As a part of your rental agreement, [fill temp]
need to answer questions about [fill temp2] income whenever
your lease is up for renewal?

(1) Yes
(2) No

@

-HCST12b_REPHA-
macro ahshcst2_TM in time.mac

[roster begin persons]
[roster end persons]

To whom [fill temp] report
[fill temp2] income--

READ THESE CATEGORIES TO THE RESPONDENT

(1) A building manager or landlord?
(2) A public housing authority or a state or local housing agency?
(3) Or, someone else? Specify
(D) Don't know ***DO NOT READ THIS ONE TO THE RESPONDENT***

@1 @2

-HCST12c_SUBRNT1-
macro ahshcst2_TM in time.mac

[roster begin persons]
[roster end persons]

[fill temp] pay a lower rent because the government is paying part of the cost of the unit?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-HCST12d_PROJ1-
macro ahshcst2_TM in time.mac

Is the building owned by a public housing authority?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-HCST12e_APPLY-
macro ahshcst2_TM in time.mac

[roster begin persons]
[roster end persons]

How did [fill temp] come to live here?
Did [fill temp2] apply on [fill temp3] to the management here, OR did an agency, such as public housing authority assign this address to [fill temp]?

- (1) Applied to management on own
- (2) Assigned to specific address

@

-HCST12f_VCHER-
macro ahshcst2_TM in time.mac

Did a public housing authority, or some similar agency, give you a CERTIFICATE or VOUCHER to help pay the rent for this [fill HTYPEFILL]?

- (1) Yes
- (2) No

@

-HCST12g_RCNTL1-
macro ahshcst2_TM in time.mac

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

- (1) Yes

(2) No

@

-HCST13a_RNTADJ1-
macro ahshcst2_TM in time.mac

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

(1) Yes

(2) No

@

-HCST13b_RNTAJ2-
macro ahshcst2_TM in time.mac

Is the rent adjusted because someone in the household works for or is related to the owner?

(1) Yes

(2) No

@

-HCST13c_PRENT-
macro ahshcst2_TM in time.mac

Of the [fill temp1][fill temp] rent you reported, how much is this household required to pay?

[bold]FR: MARK (None) WITHOUT ASKING IF NO CASH RENT[normal]

(0) None

(1-9997) \$1-\$9,997

@

-HCST13cPROB-
macro ahshcst2_TM in time.mac

*** POSSIBLE PROBLEM ***

The total amount for the rent for this [fill HTYPEFILL] is the same amount that you are required to pay, is this correct?

(1) No, [fill temp] is incorrect

(2) No, [fill temp2] is incorrect

(3) Yes, both are correct

@

-HCST14a_PROJ2-
macro ahshcst2_TM in time.mac

Is the building owned by the public housing authority?

- (1) Yes
- (2) No

@

-HCST14b_SUBRNT2-
macro ahshcst2_TM in time.mac

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

- (1) Yes
- (2) No

@

-HCST14c_RCNTRL2-
macro ahshcst2_TM in time.mac

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

- (1) Yes
- (2) No

@

-HCST15a_BUYI2-
macro ahshcst2_TM in time.mac

Does this household have household property insurance?

- (1) Yes
- (2) No

@

-HCST15b_AMTI2-
macro ahshcst2_TM in time.mac

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

- (1-9997) \$1-\$9,997
- (9998) \$9,998 or more

@

-HCST16a-

macro ahshcst2_TM in time.mac
 [roster begin persons]
 [roster end persons]

[fill temp] billed for--

(1) Yes (2) No (3) Not used

(1) Garbage and trash collection? @BUYT2a

(2) Water and sewage disposal? @BUYW2a

-HCST16b-

macro ahshcst2_TM in time.mac
 [roster begin persons]
 [roster end persons]

[fill temp] pay separately for--

(1) Yes (2) No, included in rent (3) Not used

(1) Electricity? @BUYE2

(2) Gas? @BUYG2

(3) Fuel Oil? @BUYO2

(4) Any other fuel? @BUYF2

(5) Garbage and trash collection? @BUYT2b

(6) Water supply and sewage disposal? @BUYW2b

-HCST17INTRO-

macro ahshcst2_TM in time.mac

Now I have some questions about the cost for electricity, gas, and other utilities for your home (this unit). Because accurate costs are important, it will help if you would look up the amounts in your records, such as a checkbook or in the letter we sent you.

NOTE TO INTERVIEWERS: If 2 or more utilities are billed together try to obtain the costs for each one separately.

ENTER (P) TO PROCEED @

-HCST17a_RECELE-

macro ahshcst2_TM in time.mac

Do you have any of these records available showing your costs for electricity, SEPARATE FROM OTHER UTILITIES? Can you please get them now?

Note: Mark "No" if records available, but separate costs not shown.

(1) Yes

(2) No

@

-HCST17b-
macro ahshcst2_TM in time.mac

From your records, what were the costs for electricity for the months of January, April, August, and December?

- (1) Electricity not used
- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know exact cost
- (4-997) \$4-\$997
- (998) \$998 or more

January	[fill year]	@EJANCYQ
April	[fill temp]	@EAPRPYQ
April	[fill year]	@EAPRCYQ
August	[fill temp]	@EAUGPYQ
August	[fill year]	@EAUGCYQ
December	[fill temp]	@EDECPYQ

-HCST17c_AMTE-
macro ahshcst2_TM in time.mac

In the past 12 months, what was the average MONTHLY cost for electricity?

- (1) Electricity not used
- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know exact cost
- (4-997) \$4-\$997
- (998) \$998 or more

@

-HCST18a_USEGAS-
macro ahshcst2_TM in time.mac

Note to interviewer: If all electric home, mark "No" without asking.

Do you use gas?

- (1) Yes
- (2) No

@

-HCST18b_GASPIP-
macro ahshcst2_TM in time.mac

Is the gas from underground pipes or bottled gas?

- (1) Underground pipes serving neighborhood
- (2) Bottled gas

@

-HCST18c_RECGAS-

macro ahshcst2_TM in time.mac

Do you have any records available showing your costs for gas, SEPARATE FROM OTHER UTILITIES?

Note: Mark "No" if records available, but separate costs not shown.

- (1) Yes
- (2) No

@

-HCST18d-

macro ahshcst2_TM in time.mac

From your records, what were the costs for gas for the months of January, April, August, and December?

- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know exact cost
- (4-997) \$4-\$997
- (998) \$998 or more

January [fill year] @GJANCYQ
April [fill temp] @GAPRPYQ
April [fill year] @GAPRCYQ
August [fill temp] @GAUGPYQ
August [fill year] @GAUGCYQ
December [fill temp] @GDECPYQ

-HCST18e_AMTG-

macro ahshcst2_TM in time.mac

In the past 12 months what was the average MONTHLY cost for gas?

- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know exact cost
- (4-997) \$4-\$997
- (998) \$998 or more

@

-HCST18eDK_BILLG-

macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE BELOW FOR "DON'T KNOW" ANSWER ***

- (1) Billed separately
- (2) Billed with other utilities

@

-HCST18f-

macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE WITHOUT ASKING IF POSSIBLE ***

AVERAGE MONTHLY COST FOR GAS IS BILLED WITH --

*** MARK (X) ALL THAT APPLY ***

- @BILLGE Electricity
- @BILLGF Fuel oil
- @BILLGO Other fuel
- @BILLGT Garbage and trash
- @BILLGW Water and sewage

-HCST19a_AMTO-

macro ahshcst2_TM in time.mac

The next questions ask about the YEARLY cost of other utilities you might use.

From [fill temp2] to [fill temp3], what was the total cost for fuel oil?

- (1) Not used
- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know cost
- (4-9997) \$4-\$9,997
- (9998) \$9,998 or more

@

-HCST19aDK_BILLO-

macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE BELOW FOR "DON'T KNOW" ANSWER ***

- (1) Billed separately
- (2) Billed with other utilities

@

-HCST19b-

macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE WITHOUT ASKING IF POSSIBLE ***

AVERAGE MONTHLY COST FOR FUEL OIL IS BILLED WITH --

*** MARK (X) ALL THAT APPLY ***

@BILLOE Electricity
@BILLOG Gas
@BILLOF Other fuel
@BILLOT Garbage and trash
@BILLOW Water and sewage

-HCST20a_AMTF-

macro ahshcst2_TM in time.mac

From [fill temp2] to [fill temp3], what was the total ANNUAL cost
for wood, coal, kerosene or any other fuel?

- (1) Not used
- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know cost
- (4-9997) \$4-\$9,997
- (9998) \$9,998 or more

@

-HCST20aDK_BILLF-

macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE BELOW FOR "DON'T KNOW" ANSWER ***

- (1) Billed separately
- (2) Billed with other utilities

@

-HCST20b-

macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE WITHOUT ASKING IF POSSIBLE ***

AVERAGE MONTHLY COST FOR WOOD, COAL, KEROSENE, OR ANY
OTHER FUEL IS BILLED WITH --

*** MARK (X) ALL THAT APPLY ***

@BILLFE Electricity
@BILLFG Gas
@BILLFO Fuel oil
@BILLFT Garbage and trash
@BILLFW Water and sewage

-HCST21a_AMTT-
macro ahshcst2_TM in time.mac

From [fill temp2] to [fill temp3], what was the total cost for
garbage and trash collection?

- (1) Not used
- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know cost
- (4-9997) \$4-\$9,997
- (9998) \$9,998 or more

@

-HCST21aDK_BILLT-
macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE BELOW FOR "DON'T KNOW" ANSWER ***

- (1) Billed separately
- (2) Billed with other utilities

@

-HCST21b-
macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE WITHOUT ASKING IF POSSIBLE ***

AVERAGE MONTHLY COST FOR GARBAGE AND TRASH COLLECTION
IS BILLED WITH --

*** MARK (X) ALL THAT APPLY ***

- @BILLTE Electricity
- @BILLTG Gas
- @BILLTO Fuel oil
- @BILLTF Other fuel
- @BILLTW Water and sewage

-HCST22a_AMTW-
macro ahshcst2_TM in time.mac

From [fill temp2] to [fill temp3], what was the total cost for
water supply and sewage disposal?

- (2) Included in rent, site rent, condominium or other fee, etc.
- (3) Obtained free
- (D) Don't know cost
- (4-9997) \$4-\$9,997
- (9998) \$9,998 or more

@

-HCST22aDK_BILLW-
macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE BELOW FOR "DON'T KNOW" ANSWER ***

- (1) Billed separately
- (2) Billed with other utilities

@

-HCST22b-
macro ahshcst2_TM in time.mac

*** ENTER APPROPRIATE CODE WITHOUT ASKING IF POSSIBLE ***

AVERAGE MONTHLY COST FOR WATER SUPPLY AND SEWAGE DISPOSAL
IS BILLED WITH --

*** MARK (X) ALL THAT APPLY ***

- @BILLWE Electricity
- @BILLWG Gas
- @BILLWO Fuel oil
- @BILLWF Other fuel
- @BILLWT Garbage and trash

-HCST23b_LODSTAT-
macro ahshcst2_TM in time.mac

[fill temp] [fill temp2] [fill temp3] pay a regular fixed rent as a
lodger to someone in this household?

- (1) Yes
- (2) No

@

-HCST23c_RNTDUE-
macro ahshcst2_TM in time.mac

How often is [fill temp] rent due?
How often is [fill temp] [fill temp3]'s rent due?

*** Enter "12" if monthly ***

- (1-52) 1-52 times per year
- (53) 53 times or more

@

-HCST23d_LODRNT-
macro ahshcst2_TM in time.mac

How much is the rent?

- (1-9997) \$1-\$9,997
- (9998) \$9,998 or more

@

-HCST23e_FOOD-
macro ahshcst2_TM in time.mac

Does that include food?

- (1) Yes
- (2) No

@

-INC_INTRO-
macro ahsincom_TM in time.mac

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 (P) TO PROCEED

@

-INC1a_QSAL-
macro ahsincom_TM in time.mac

During the past 12 months, did [fill temp1] receive any wages, salary, tips, bonuses, or commissions?

- (1) Yes
- (2) No

@

-INC1b_SALQ-
macro ahsincom_TM in time.mac

How much did [fill temp1] receive?

(Read if necessary: Report amount from all jobs before any deductions for taxes, bonds or other items.)

\$ @

-INC1c_SALQv-

macro ahsincom_TM in time.mac
I have recorded that [fill temp1] received \$[fill INC1b_SALQ]
in wages, salary, tips, bonuses, or commissions DURING THE PAST
12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-INC2a_QBUS-

macro ahsincom_TM in time.mac
Did [fill temp1] 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

@

-INC2b_BUSQ-

macro ahsincom_TM in time.mac

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.***

\$ @

-INC2c_CROPSL-

macro ahsincom_TM in time.mac

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

@

-INC3a_QIDRI-

macro ahsincom_TM in time.mac
Did [fill temp1] receive any interest, dividends, net rental
income, royalty income, or income from estates and trusts
DURING THE PAST 12 MONTHS?

Report even small amounts credited to your account.

- (1) Yes
- (2) No

@

-INC3b_IDRIQ-

macro ahsincom_TM in time.mac

What was the amount received?

If income was a loss, precede amount with a '-'. Breakeven = 1.

\$ @

-INC3c_IDRIQv-

macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC3b_idriq]
in interest, dividends, net rental income, royalty income,
or income from estates and trusts DURING THE PAST 12 MONTHS.
Is this correct?

(1) Yes

(2) No

@

-INC4a_QSS-

macro ahsincom_TM in time.mac

Did [fill temp1] receive any Social Security or Railroad
Retirement benefits DURING THE PAST 12 MONTHS?

(1) Yes

(2) No

@

-INC4b_SSQ-

macro ahsincom_TM in time.mac

What was the amount?

\$ @

-INC4c_SSQv-

macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC4b_SSQ]
in Social Security or Railroad Retirement DURING THE PAST
12 MONTHS. Is this correct?

(1) Yes

(2) No

@

-INC5a_QSSI-

macro ahsincom_TM in time.mac

Did [fill temp1] receive any Supplemental Security
Income (SSI) payments DURING THE PAST 12 MONTHS?

Exclude Supplemental Security Disability Income (SSDI).

- (1) Yes
- (2) No

@

-INC5b_SSIQ-
macro ahsincom_TM in time.mac

What was the amount?

\$ @

-INC5c_SSIQv-
macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC5b_SSIQ]
in SSI payments DURING THE PAST 12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-INC6a_QWELF-
macro ahsincom_TM in time.mac

Did [fill temp1] receive any public assistance or
public welfare payments from the state or local welfare office
DURING THE PAST 12 MONTHS?

- (1) Yes
- (2) No

@

-INC6b_WELFQ-
macro ahsincom_TM in time.mac

What was the amount?

\$ @

-INC6c_WELFQv-
macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC6b_WELFQ]
in public assistance or public welfare payments DURING THE PAST
12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-INC7a_QRETIR-
macro ahsincom_TM in time.mac

Did [fill temp1] receive any retirement or
survivor pensions DURING THE PAST 12 MONTHS?

- (1) Yes

(2) No

@

-INC7b_RETIRQ-

macro ahsincom_TM in time.mac

What was the amount?

\$ @

-INC7c_RETRQv-

macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC7b_RETIRQ]
in retirement, survivor, or disability pensions DURING THE PAST
12 MONTHS. Is this correct?

(1) Yes

(2) No

@

-INC8a_QWKCMP-

macro ahsincom_TM in time.mac

Did [fill temp1] 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

@

-INC8b_WKCMPQ-

macro ahsincom_TM in time.mac

What was the amount?

\$ @

-INC8c_WKCPQv-

macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC8b_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

@

-INC9a_QOTHER-

macro ahsincom_TM in time.mac

Did [fill temp1] receive income on a REGULAR basis from
any other source such as Veteran's Administration (VA)
payments, unemployment compensation, child support or
alimony DURING THE PAST 12 MONTHS?"

- (1) Yes
- (2) No

@

-INC9b_OTHERQ-

macro ahsincom_TM in time.mac

What was the amount from all sources?

(Read if necessary: Do not include lump sum payments such as money from an inheritance or sale of a home.)

\$ @

-INC9c_OTHRQv-

macro ahsincom_TM in time.mac

I have recorded that [fill temp1] received \$[fill INC9b_OTHERQ] in income on a regular basis from other sources DURING THE PAST 12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-INC10a_MISSINC-

macro ahsincom_TM in time.mac

What was [fill temp1] TOTAL income during the PAST 12 MONTHS?

If income was a loss, precede amount with a '-'.

\$ @

-INC10b_MSINCv-

macro ahsincom_TM in time.mac

I have recorded that [fill temp1] total income DURING THE PAST 12 MONTHS was \$[fill INC10a_MISSINC]. Is this correct?

- (1) Yes
- (2) No

@

-INC10c_CALCINC-

macro ahsincom_TM in time.mac

[fill temp3] [fill temp1] [fill temp2]
[fill temp4]
over the PAST 12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-INC10d_ESTINC-

macro ahsincom_TM in time.mac

What is your best estimate of the total income
[fill temp1] received from all sources
OVER THE PAST 12 MONTHS?

***If income was a loss, precede amount with a '-'.
Breakeven = 1.***

\$ @

-INC11a_ESTTINC-

macro ahsincom_TM in time.mac

What is your best estimate of the total income
[fill temp] family received from all sources
OVER THE PAST 12 MONTHS?

***If income was a loss, precede amount with a '-'.
Breakeven = 1.***

\$ @

-INC11b_LT25K-

macro ahsincom_TM in time.mac

Was [fill temp] total combined incomes over \$25,000?

- (1) Yes
- (2) No

@

-INC12a_ZINCH-

macro ahsincom_TM in time.mac

Is [fill temp] total [fill temp1] THIS MONTH
about the same as it was a year ago?

- (1) Yes, about the same, or within 10 percent,
or just cost of living adjustments
- (2) No

@

-INC12b_ZINCN-

macro ahsincom_TM in time.mac

What do you expect [fill temp] total combined incomes to be
in the NEXT 12 MONTHS?

***If income was a loss, precede amount with a '-'.
Breakeven = 1.***

\$ @

-INC13a_QFS1-

macro ahsincom_TM in time.mac

Did [fill temp1] family receive Food Stamp Benefits
in the past 12 months?

(1) Yes

(2) No

@

-INC1H-

Wage and salary income is the total amount of money earned by
a person working at a job as an employee for a private employer,
or an incorporated business (including a farm employee), or
branch of government. See the manual for certain types of wage
or salary income.

PRESS ENTER TO CONTINUE @

-RVER1_RNTVER-

macro ahsrver_TM in time.mac

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 [fill HTYPEFILL]
is \$[fill temp].00 [fill temp4] [fill temp3]. Is this correct?

(1) Yes

(2) No

@

-RVER2_RNTCOR-

macro ahsrver_TM in time.mac

What is the correct figure?

(IF PARKING PRICED SEPARATELY, EXCLUDE IT HERE)

(1-29997) \$1-\$29,997

(29998) \$29,998 or more

(S) Same amount, but different frequency

@

-RVER3_RNTFRE-

macro ahsrver_TM in time.mac

*** ASK IF NECESSARY ***

How often is the rent due?

ENTER "12" IF MONTHLY

- (1-52) 1-52 times per year
- (53) 53 times or more

@

-RVER4_TOTFAM-

macro ahrsver_TM in time.mac

Earlier you reported that you expected your total family income in the NEXT 12 MONTHS to be \$[fill TOTYRSAL].00. Is this correct?

- (1) Yes
- (2) No

@

-RVER5_TOTFAVR-

macro ahrsver_TM in time.mac

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 \$[fill OUT_TOTALINC]. Is this correct?

- (1) Yes
- (2) No

@

-RVER6_FAMCOR-

macro ahrsver_TM in time.mac

What is the correct figure?

- (0) None
- (1-999997) \$1-\$999,997
- (999998) \$999,998 or more

@

-RVER7-

macro ahrsver_TM in time.mac

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 EACH CATEGORY

MARK (X) ALL THAT APPLY

Food or groceries?.@GROC
Clothes?.@CLOTH

Car or transportation expenses? (include gas,
car payments, tolls, public transportation, etc. .@CARPAY
Child care?@KIDCARE
Medical care or medicine?@MEDICAL
Utility bills?@UTILBIL
The rent?@COST

-RVER8a_TYPEHLP-
macro ahsrver_TM in time.mac

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

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1
@2

-RVER9a_TYPEHLP-
macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997
(29998) \$29,998 or more

@

-RVER8b_TYPEHLP-
macro ahsrver_TM in time.mac

What kind of help do you receive with clothes?

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1
@2

-RVER9b_TYPEHLP-
macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997
(29998) \$29,998 or more

@

-RVER8c_TYPEHLP-

macro ahsrver_TM in time.mac

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

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1

@2

-RVER9c_TYPEHLP-

macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997

(29998) \$29,998 or more

@

-RVER8d_TYPEHLP-

macro ahsrver_TM in time.mac

What kind of help do you receive with child care?

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1

@2

-RVER9d_TYPEHLP-

macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997

(29998) \$29,998 or more

@

-RVER8e_TYPEHLP-

macro ahsrver_TM in time.mac

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

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1

@2

-RVER9e_TYPEHLP-

macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997

(29998) \$29,998 or more

@

-RVER8f_TYPEHLP-

macro ahsrver_TM in time.mac

What kind of help do you receive with utility bills?

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1

@2

-RVER9f_TYPEHLP-

macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997

(29998) \$29,998 or more

@

-RVER8g_TYPEHLP-

macro ahsrver_TM in time.mac

What kind of help do you receive with the rent?

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1
@2

-RVER9g_TYPEHLP-
macro ahsrver_TM in time.mac

What is the average monthly dollar amount of this help?

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW, IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997
(29998) \$29,998 or more

@

-RVER10_OTHELP-
macro ahsrver_TM in time.mac

Do you receive any [fill temp1] help or assistance in making ends meet?

(1) Yes
(2) No

@

-RVER11_TYPEOTH-
macro ahsrver_TM in time.mac

What [fill temp1] kind of help or assistance do you receive?

(ENTER VERBATIM RESPONSE - USE F7 NOTES IF MORE SPACE IS REQUIRED)

@1
@2

-RVER12_AVOTHLP-
macro ahsrver_TM in time.mac

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

(ASK FOR ESTIMATE IF RESPONDENT DOESN'T KNOW. IF MONEY NOT RECEIVED,
ASK: "WHAT WOULD IT COST IF YOU HAD TO PAY FOR IT?" OR "WHAT IS ITS
VALUE TO YOU?")

(1-29997) \$1-\$29,997
(29998) \$29,998 or more

@

-RATINGINTRO-

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.

[bold]PRESS ENTER TO CONTINUE @[n]

-RATING1a_HOWHQ-

macro ahsratin_TM in time.mac

[r](H)[n]

On a scale of 1 to 10, how would you rate your [fill HTYPEFILL] as a place to live?

10 is best, 1 is worst.

(1-10) Rating

@

-RATING1aP_HOWHP-

macro ahsratin_TM in time.mac

We would like your opinion, please. On a scale from 1-10, how would you rate the [fill HTYPEfill] as the place to live?

(1-10) Rating

@

-RATING1b_HASH-

macro ahsratin_TM in time.mac

Has anything happened in the last [fill temp] years to change your opinion about your home?

(1) Yes

(2) No

@

-RATING1c-

macro ahsratin_TM in time.mac

What has changed?

[bold] RECORD VERBATIM, ENTER 0 ON NEXT LINE WHEN FINISHED[N]

@WHASH1

@WHASH2

@WHASH3

@WHASH4

-RATING2a_HOWN-

macro ahsratin_TM in time.mac

[r](H)[n]

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

***ENTER ZERO (NO NEIGHBORHOOD) IF RESPONDENT
VOLUNTEERS THIS ANSWER***

(0) No neighborhood
(1-10) Rating

@

-RATING2b_HASN-

macro ahsratin_TM in time.mac

Has anything happened in the last [fill temp] years to change
your opinion about your neighborhood?

(1) Yes
(2) No

@

-RATING2c-

macro ahsratin_TM in time.mac

What has changed?

[bold]RECORD VERBATIM, ENTER 0 ON NEXT LINE WHEN FINISHED

@WHASN1
@WHASN2
@WHASN3
@WHASN4

-RATING1aH-

This is an attitude question. If the respondent answers with an
adjective such as "Excellent, good, fair, poor", repeat the
question, and have the respondent give you a numerical value. Do
no assign a value yourself. A probe has been added specially to
this item to reduce the number of "don't know" entries.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-RATING1bH-

Reviewers: Do we need a help screen here? If yes, what should it say?

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-RATING2aH-

[bold][U]Neighborhood:[n] If the respondent asks what is meant by neighborhood, tell him/her that it is whatever he/she consider it to be. There is no set definition.

[bold][U]Acceptable Answers:[n] This is an attitude question. If the respondent answers with an adjective such as "Excellent, good, fair, or poor", repeat the question, and have the respondent give you a numerical value. DO NOT assign a value yourself.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-RATING2bh-

Reviewers: Do we need a help screen here? If yes, what should it say?

[bold]PRESS ENTER TO CONTINUE INTERVIEW @[normal]

-MGERINTRO-

Now I have a few questions about where the rent payment would be sent.
Now I have a couple of questions about where you send your rent payment.
Now I have a few questions about where this household sends the rent payent.

[bold]PRESS ENTER TO CONTINUE @[n]

-MGER1bv_BLGCOMV-
macro ahsmer_TM in time.mac

(CHOOSE APPROPRIATE WORDING)

Last time we recorded the name of the (building/building or complex) where your apartment is located as [fill bldgname].

Is this information still correct?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-MGER1-
macro ahsmer_TM in time.mac

Is there a name for [fill temp] (building/building or complex)?

- (1) Yes
- (2) No

@ISNAMEQ

What is it?

@NBLGCOMQ

-MGER2v_OWNEREV-

macro ahsnger_TM in time.mac

[r](H)[n]

(CHOOSE APPROPRIATE WORDING)

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

Is this information still correct?

(EXCLUDE STAFF WHO DO ONLY MAINTENANCE)

- (1) Yes
- (2) No
- (D) Don't know-not sure

@

-MGER2_OWNEREQ-

macro ahsnger_TM in time.mac

Does either the owner or a resident manager live in [fill temp] (building/complex)?

(Exclude staff who do only maintenance.)

- (1) Yes
- (2) No

@

-MGER3v-

macro ahsnger_TM in time.mac

Last time we recorded the following information for either the [fill temp] owner's name and address or for where you send your rent.

OLD NAME: [fill I_OWNNNA]
@OWNNAV

OLD ADDRESS: [fill I_OWNAADD]
@OWNADDV

OLD CITY/ST/ZIP: [fill I_OWNNCTY] [fill I_OWNNST] [fill I_OWNNZIP:1]
@OWNCTYV @OWNNSTV @OWNNZIPV

Is this information still correct?

(ENTER CORRECTIONS OR "S" FOR SAME. ASK ABOUT BLANK FIELDS. VERIFY PERSON TITLE/LOCATION OF ADDRESS BELOW, BASED ON FINAL DATA ABOVE.)

(1) owner (2) other (S) same

OLD TITLE: [fill I_OWNTLE] @OWNTLEV

(1) home (2) office (S) same

OLD ADDRESS LOCATION: [fill I_OWNL0C] @OWNLOCV

-ERRWIN1-

macro ahsmer_TM in time.mac

PHA CHECK

Does name/address appear to be a
public housing authority?

(1) Yes - Possible inconsistency
with data reported earlier

(2) No - Proceed

@phawinv

-MGER3VP_PHACKVP-

macro ahsmer_TM in time.mac

POSSIBLE PROBLEM

Earlier I recorded that [fill temp] [fill HTYPEFILL] is NOT owned by a
public housing authority, but this name sounds like it may be.
Which is correct?

(1) UNIT [u]IS[n] OWNED BY A PHA (CORRECT ENTRY TO H COSTS[u]?[n]
ASK ADDITIONAL QUESTIONS. USE F3 TO RETURN)

(2) NO, UNIT IS [U]NOT[N] OWNED BY PHA (CORRECT ENTRY IN
MGR3V, IF NECESSARY, AND PROCEED)

@

-MGER3-

macro ahsmer_TM in time.mac

What is [fill temp] name and address?
[fill temp2]

Name @OWNNAQ
Address @OWNADDQ
CITY @OWNCTYQ
STATE @OWNSTQ
ZIP @OWNZIPQ

ENTER APPROPRIATE CODE TO INDICATE LOCATION OF PERSON ABOVE

(1) Home (2) Office @OWNLOCQ

ENTER APPROPRIATE CODE TO INDICATE THE TITLE OF PERSON ABOVE

(1) Owner (2) Other @OWNTLEQ

-ERRWIN2-

macro ahsmger_TM in time.mac
PHA CHECK

Does name/address appear to be a
public housing authority?

(1) Yes - Possible inconsistency
with data reported earlier

(2) No - Proceed

@phawinQ

-MGER3P_PHAQP-

macro ahsmger_TM in time.mac
POSSIBLE PROBLEM

Earlier I recorded that your [fill HTYPEFILL] is NOT owned by a
public housing authority, but this name sounds like it may be.
Which is correct?

(1) UNIT IS OWNED BY A PHA (CORRECT ENTRY TO H COSTS? ASK
ADDITIONAL QUESTIONS. USE F3 TO RETURN)

(2) NO, UNIT IS [U]NOT[N] OWNED BY PHA (CORRECT ENTRY IN
MGR3, IF NECESSARY, AND PROCEED)

@

-MGER4v-

macro ahsmger_TM in time.mac
Last time we recorded the following telephone number
for [fill I_OWNNNA]-

AREA CODE NUMBER EXTENTION (N = NONE)

OLD NO.

[fill I_OWNARE] [fill I_OWNPRES]-[fill I_OWNSUF] [fill I_OWNEXT]
@OWNAREV @OWNPRES @OWNSUFV @OWNEXTV

Is this information still correct?

(ENTER CORRECTIONS OR "S" FOR SAME. ASK ABOUT BLANK FIELDS.
VERIFY TYPE OF NUMBER BELOW, BASED ON FINAL NUMBER ABOVE.)

(1) home (2) office

OLD TYPE: [fill I_OWNTYP] @OWNTYPV

-MGER4-

macro ahsmger_TM in time.mac

What is [fill temp]'s telephone number?

```
=====
| AREA      | NUMBER      | EXTENSION   |
| CODE      |              |              |
| N=NONE    | N=NONE      | N=NONE      |
|=====|=====|=====|
| @OWNAREQ  | @OWNPREQ -  | @OWNSUFQ    | @OWNEXTQ
|=====|=====|=====|
```

PROBE IF NECESSARY; Is this the home or business number?

- (1) Home
- (2) Business

@OWNTYPQ

-MGER1H-

If there is a building and a complex name, enter the [u]complex name[n]. For example, the unit is located in the Ponderosa building of Whispering Pines-enter Whispering Pines. Or the buildings are lettered or numbered (A, 35 East, etc.) in Pine Towers enter Pine Towers.

PLEASE PRESS ENTER TO CONTINUE @

-NRIPLUS1-

macro ahsincpl_TM in time.mac

I [fill temp1] a few questions that
I would like to ask [fill NAME(L_NO)].
Is [fill temp2] here now?

- (1) Yes ASK: May I speak to [fill temp3] please?
- (2) No

@

-NRIPLUS2a-

macro ahsincpl_TM in time.mac

[fill temp2]
[fill temp3]
[fill temp4]
[fill temp5]

One of the main housing problems today is
the cost of housing compared to income.
During the past 12 months, did you receive any
wages, salary, tips, bonuses, or commissions?

- (1) Yes TALKING TO: [fill NAME(L_NO)]

(2) No

@

-NRIPLUS2b-

macro ahsincpl_TM in time.mac

How much did you receive?

(Read if necessary: Report amount from all jobs before any deductions for taxes, bonds or other items.)

\$ @

-NRIPLUS2c-

macro ahsincpl_TM in time.mac

I have recorded that you received \$[fill nriplus2b] in wages, salary, tips, bonuses, or commissions DURING THE PAST 12 MONTHS.

Is this correct?

(1) Yes

(2) No

@

-NRIPLUS3a-

macro ahsincpl_TM in time.mac

Did you receive any self-employment income DURING THE LAST 12 MONTHS?

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

(1) Yes

(2) No

@

-NRIPLUS3b-

macro ahsincpl_TM in time.mac

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.

\$ @

-NRIPLUS4a-

macro ahsincpl_TM in time.mac

Did you receive income on a REGULAR basis from any other sources DURING THE PAST 12 MONTHS?

- (1) Yes
- (2) No

@

-NRIPLUS4b-

macro ahsincpl_TM in time.mac

What was the amount from all other sources?

(Read if necessary: Do not include lump sum payments such as money from an inheritance or sale of a home.)

\$ @

-NRIPLUS4c-

macro ahsincpl_TM in time.mac

I have recorded that you received \$[fill nriplus4b] in income on a regular basis from other sources DURING THE PAST 12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-NRIPLUS5-

macro ahsincpl_TM in time.mac

** ASK TO SPEAK TO [fill respname] AGAIN, IF NECESSARY **

READ IF APPROPRIATE: As I mentioned earlier, we are concerned about housing costs compared to income.

In case I'm not able to reach [fill NAME(L_NO)] at a later time, what is your estimate of [fill NAME(L_NO)]'s total income before deductions in the last 12 months?

(U) (Unable to estimate)

\$@

-NRIPLUS5ask-

macro ahsincpl_TM in time.mac

Is there anyone home now who could provide an estimate of [fill NAME(L_NO)]'s income in the last 12 months?

IF YES:

ASK TO SPEAK TO PERSON, INTRODUCE YOURSELF.
USE THE F1 KEY TO RETURN TO NRIPLUS3 AND REASK.

- (2) No

@

-LDPNT1a_LATE70S-

macro ahsldpnt_TM in time.mac

We have some additional questions for older homes. We have recorded that your home was built in the late 1970's. What was the exact year?

ENTER "D" for "Don't know"

197 @ (5-9)

-LDPNT1b_BEFAF78-

macro ahsldpnt_TM in time.mac

Would you know if that was before or after 1978?

- (1) Built before 1978
- (2) Built in 1978 or later
- (D) Don't know - not sure

@

-LDPNT1c-

macro ahsldpnt_TM in time.mac

We are interested only in [fill HTYPEFILL] built before 1978. So, I don't need to ask you the further questions on this topic.

@ PRESS ENTER TO GOTO THE NEXT MODULE

-LDPNT2a_ANYRUGS-

macro ahsldpnt_TM in time.mac

The next few questions are about carpeting and paint in your home. Do you have ANY rugs or carpeting in your home?

- (1) Yes
- (2) No

@

-LDPNT2b_ANYCARP-

macro ahsldpnt_TM in time.mac

Do any areas in your home have wall-to-wall carpeting?

- (1) Yes
- (2) No

@

-LDPNT2c_BEDCARP-
macro ahsldpnt_TM in time.mac

[Fill Temp4] [fill temp5]
Is there wall-to-wall carpeting in [fill temp6]?

- (1) Yes
- (2) No

@

-LDPNT2d_BEDXQ-
macro ahsldpnt_TM in time.mac

How many of your bedrooms have wall-to-wall carpeting?

@ (1-10) (Number of bedrooms with wall-to-wall carpeting)

-LDPNT2e_LIVCARP-
macro ahsldpnt_TM in time.mac

[fill tem3]
Is there wall-to-wall carpeting in [fill temp7]?

- (1) Yes
- (2) No

@

-LDPNT3a_PEELRM-
macro ahsldpnt_TM in time.mac

Earlier we recorded that you have either peeling paint or broken plaster somewhere in your home. Which room has the most peeling paint?

- (1) Name of room - (Specify)
- (2) None, only plaster problems

@7 @8

-LDPNT3b_PEELSZ-
macro ahsldpnt_TM in time.mac

Would you say that, taken all together, all of the areas of peeling or flaking paint in that room add up to an area that is smaller than one page of newspaper or larger than one page of newspaper?

- (1) Smaller than 1 page of newspaper
- (2) Same size as 1 page of newspaper
- (3) Larger than 1 page of newspaper

@

-LDPNT3bH-

"1 page of a newspaper" - this is approximately 2 feet by 1 foot,
or two square feet.

[bold]PRESS ENTER TO CONTINUE @[n]

-LDPNT3c_PEELAM-

macro ahsldpnt_TM in time.mac

Besides this room, how many other rooms also have a large amount of
peeling or flaking paint?

@ (Number of rooms)

-LDPNT3d_ANYPNT-

macro ahsldpnt_TM in time.mac

[Fill TEMP4] [fill temp3], was any painting done on the
inside of your home?

- (1) Yes
- (2) No

@

-LDPNT3e_SANDPNT-

macro ahsldpnt_TM in time.mac

Before painting, did someone sand or scrape off any of the old paint?

- (1) Yes
- (2) No
- (D) Don't know - not sure

@

-LDPNT4INTRO-

macro ahsldpnt_TM in time.mac

The next few questions are about home repairs. They may sound similar
to earlier questions I asked you, but there are some differences in
the types of jobs.

PRESS ENTER TO CONTINUE @

-LDPNT4a-

macro ahsldpnt_TM in time.mac

[fill temp4] [fill temp3],

have any doors or door frames in your home been replaced or repaired?

- (1) Yes
- (2) No

@DOORREP

How many doors or door frames were replaced or repaired?

@DOORX (Number)

-LDPNT4aH-

If same doors or door frames were replaced or repaired more than once, count each job separately.

[bold]PRESS ENTER TO CONTINUE @[n]

-LDPNT4b-

macro ahsldpnt_TM in time.mac

Have any cabinets or built-in shelves in your home been replaced or repaired [Fill temp4]?

- (1) Yes
- (2) No

@CABNREP

How many cabinets or built-in shelves were replaced or repaired?

@CABNX (Number)

-LDPNT4bH-

If same cabinets or built-in shelves were replaced or repaired more than once, count each job separately.

[bold]PRESS ENTER TO CONTINUE @[n]

-LDPNT4c-

macro ahsldpnt_TM in time.mac

Have any inside walls or ceilings in your home been replaced or repaired [fill temp4]?

- (1) Yes
- (2) No

@WALLREP

How many inside walls or ceilings were replaced or repaired?

@WALLX (Number)

-LDPNT4cH-

If same inside walls or ceilings were replaced or repaired more than once, count each job separately.

[bold]PRESS ENTER TO CONTINUE @[n]

-LDPNT4d-

macro ahsldpnt_TM in time.mac

Not counting the glass, have any windows been replaced or repaired [Fill temp4]?

- (1) Yes
- (2) No

@WINREP

How many windows were replaced or repaired?

@WINX (Number)

-LDPNT4dH-

If same windows (not counting the glass) were replaced or repaired more than once, count each job separately.

[bold]PRESS ENTER TO CONTINUE @[n]

-LDPNT5a_OUTPNT-

macro ahsldpnt_TM in time.mac

Now, thinking about the OUTSIDE of your [fill HTYPEFILL], is ANY part of the outside of your [fill HTYPEFILL] painted, such as the walls, foundation, doors, window frames or trim?

- (1) Yes
- (2) No

@

-LDPNT5b_OUTPEEL-

macro ahsldpnt_TM in time.mac

Is any of this paint peeling or flaking?

- (1) Yes
- (2) No

@

-LDPNT5C_BLSIDE-

macro ahsldpnt_TM in time.mac

On what side of the [fill HTYPEFILL] is the most peeling or flaking paint?

@

(Specify side)

-LDPNT5d_BIGPEEL-

macro ahsldpnt_TM in time.mac

Thinking about the size of a standard front door, would you say that, taken all together, all of the areas of peeling or flaking paint on that side of the [fill HTYPEFILL] add up to an area that is SMALLER than a standard front door or LARGER than a standard front door?

- (1) Smaller than a front door
- (2) Same size as a front door
- (3) Larger than a front door

@

-LDPNT5e_SMPEEL-

macro ahsldpnt_TM in time.mac

Is it at least HALF the size of a standard front door or is it even smaller than that?

- (1) Yes, at least half the size of a front door
- (2) No, smaller than half the size of a front door
- (3) Same size as half a front door

@

-LDPNT6a_LDTEST-

macro ahsldpnt_TM in time.mac

Since you have lived here, has this [fill HTYPEFILL] been tested for lead in the paint?

- (1) Yes, tested
- (2) No, never tested
- (D) Don't know whether test done

@

-LDPNT6b_EVERTES-

macro ahsldpnt_TM in time.mac

Prior to your living here, was this [fill HTYPEFILL] EVER tested

for lead in the paint?

- (1) Yes, tested
- (2) No, never tested
- (D) Don't know whether test done

@

-LDPNT7a_PAMPHLT-

macro ahsldpnt_TM in time.mac

Before [fill temp2] [fill temp3] this home,
did [fill temp4] give
[fill temp5] a pamphlet about lead
paint?

- (1) Yes
- (2) No
- (D) Don't know, not sure

@

-LDPNT7b_LDMAYB-

macro ahsldpnt_TM in time.mac

Before [fill temp2] [fill temp3] this home, did
[fill temp4] mention the
possibility that buildings built before 1978 might have lead in the
paint?

- (1) Yes
- (2) No
- (D) Don't know, not sure

@

-LDPNT7c_AGRMNT-

macro ahsldpnt_TM in time.mac

When you were given your last rental agreement, did you also receive
a pamphlet or other information about lead paint?

- (1) Yes
- (2) No
- (D) Don't know, not sure

@

-LDPNT7d_MUSTELL-

macro ahsldpnt_TM in time.mac

Have you heard that people moving into homes that were built before
1978 now must be told before they move in that the paint might

contain lead?

- (1) Yes, have heard this
- (2) No, have not heard this
- (D) Don't know if heard this

@

-LDPNT8-

macro ahsldpnt_TM in time.mac

You can get information on lead paint hazards if you like. You can call one of these toll free numbers: 1-800-LEAD-FYI or 1-800-424-LEAD.

ENTER (P) TO PROCEED @

-OBRINTRO-

For the next few questions, we are asking about [fill temp] [fill temp2] and the area around it. [fill temp3] [fill temp4]

PRESS ENTER TO CONTINUE @

-OBR1a_BADSTEP-

macro ahsobser_TM in time.mac

Do the common stairways located inside [fill temp] building or attached to the outside of [fill temp] building have any loose, broken or missing steps?

- (1) Yes
- (2) No
- (3) No common stairways

@

-OBR1b_RAILOK1-

macro ahsobser_TM in time.mac

Are any railings on the common stairways firmly attached?

("Firmly Attached" = secured strongly enough to be used with complete confidence.)

- (1) Yes
- (2) No
- (3) No Stair Railings

@

-OBR1c_RAILOK2-

macro ahsobser_TM in time.mac

Are all of them firmly attached?

- (1) Yes
- (2) No

@

-OBR1d_LTSOK1-

macro ahsobser_TM in time.mac

[r](H)[n]

Are any of the hallway lights in [fill temp] building in working order?

- (1) Yes
- (2) No
- (3) No public halls
- (4) No light fixtures
- (5) Don't know

@

-OBR1e_LTSOK2-

macro ahsobser_TM in time.mac

Do all of the hallway lights work?

- (1) Yes
- (2) No

@

-OBR2a_EMITSR-

macro ahsobser_TM in time.mac

The next questions are about the CONDITION of the outside of [fill temp]

[fill temp2].

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

- (1) Yes
- (2) No

@

-OBR2b_EHOLER-

macro ahsobser_TM in time.mac

Does the roof have any holes?

- (1) Yes
- (2) No

@

-OBR2c_ESAGR-

macro ahsobser_TM in time.mac

Does the roof's surface sag or appear uneven?

- (1) Yes
- (2) No

@

-OBR2d_EMISSW-

macro ahsobser_TM in time.mac

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

- (1) Yes
- (2) No

@

-OBR2e_ESLOPW-

macro ahsobser_TM in time.mac

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

- (1) Yes
- (2) No

@

-OBR2f_EBOARD-

macro ahsobser_TM in time.mac

Are any of the windows in [fill temp] [fill temp2] boarded up?

- (1) Yes
- (2) No

@

-OBR2g_EBROKE-

macro ahsobser_TM in time.mac

Are any of the windows in [fill temp] [fill temp2] broken?

- (1) Yes
- (2) No

@

-OBR2h_EBAR-

macro ahsobser_TM in time.mac

Are any of the windows in [fill temp] [fill temp2] covered with metal bars?

- (1) Yes
- (2) No

@

-OBR2i_ECRUMB-

macro ahsobser_TM in time.mac

Are there holes or open cracks or crumbling in the foundation of
[fill temp] [fill temp2]--that is, in the base on which the
[fill temp2] stands? (Do not count holes made for ventilation)

- (1) Yes
- (2) No

@

-OBR3a_EWATER-

macro ahsobser_TM in time.mac

[r](H)[n]

These next questions ask about the area that is within a half block of
[fill temp] [fill temp2]. 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 [fill temp] [fill temp2]?

- (1) Yes
- (2) No

@

-OBR3b_WFPROP-

macro ahsobser_TM in time.mac

[r](H)[n]

Would you call [fill temp1] [fill temp3] waterfront property?

- (1) Yes
- (2) No

@

-OBR3c_FLOODPLN-

macro ahsobser_TM in time.mac

Is this property in a flood plain?

- (1) Yes
- (2) No

@

-OBR4_EGREEN-

macro ahsobser_TM in time.mac

[r](H)[n]

Are any open spaces, such as parks, woods, farms, or ranches within a

half block of [fill temp] [fill temp2]?

- (1) Yes
- (2) No

@

-OBR5_ETRANS-

macro ahsobser_TM in time.mac

[r](H)[n]

How about any railroads, airports, or highways with at least
4 lanes -- any of these within a half block of [fill temp] [fill
temp2]?

- (1) Yes
- (2) No

@

-OBR6_EPRKG-

macro ahsobser_TM in time.mac

Are there any parking lots within a half block of
[fill temp] [fill temp2]?

- (1) Yes
- (2) No

@

-OBR7_ESFD-

macro ahsobser_TM in time.mac

Are there any single-family houses?

- (1) Yes
- (2) No

@

-OBR8_ELOW1-

macro ahsobser_TM in time.mac

How about single-family townhouses or rowhouses?

- (1) Yes
- (2) No

@

-OBR9_EAPTBL-

macro ahsobser_TM in time.mac

Are there any apartment buildings within a half a block of [fill temp]
[fill temp2]?

- (1) Yes

(2) No

@

-OBR10_EMOBIL-
macro ahsobser_TM in time.mac

Are there any manufactured/mobile homes?
(EXCLUDE CAMPERS)

- (1) Yes
- (2) No

@

-OBR11_ECOM1-
macro ahsobser_TM in time.mac

Are there any businesses or institutions, such as stores, restaurants,
schools, or hospitals within half a block of [fill temp] [fill temp2]? [r](H)[n]

- (1) Yes
- (2) No

@

-OBR12_ECOM2-
macro ahsobser_TM in time.mac

How about any factories or other industrial structures?

- (1) Yes
- (2) No

@

-OBR14_EHEIGHT-
macro ahsobser_TM in time.mac

Think of the apartment buildings that are located within a half block
of [fill temp] [fill temp2], how many stories is the tallest one?

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

@

-OBR17_EBARCL1-
macro ahsobser_TM in time.mac

Now, thinking of ALL of the buildings that are within half a block of
[fill temp] [fill temp2], do any of these buildings have metal bars
on their windows?

- (1) Yes

(2) No

@

-OBR18_EBARCL2-

macro ahsobser_TM in time.mac

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

(1) Yes

(2) No

@

-OBR19_EABAN1-

macro ahsobser_TM in time.mac

Are there any vandalized or abandoned buildings within half a block of
[fill temp] [fill temp2]?

(1) Yes

(2) No

@

-OBR20_EABAN2-

macro ahsobser_TM in time.mac

Is there more than one vandalized or abandoned building?

[r](H)[n]

(1) Yes

(2) No

@

-OBR21_EJUNK1-

macro ahsobser_TM in time.mac

Is there trash, litter, or junk in the streets, roads, empty lots, or
on any properties within half a block of [fill temp] [fill temp2]?
(INCLUDE THIS BUILDING)

(1) Yes

(2) No

@

-OBR22_EJUNK2-

macro ahsobser_TM in time.mac

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

(1) Small amount

(2) Large amount

@

-OBR23_EROAD-

macro ahsobser_TM in time.mac

[r](H)[n]

What is the condition of the streets within half a block of [fill temp]
[fill temp2]? 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

@

-OBR24_EAGE1-

macro ahsobser_TM in time.mac

Finally, is [fill temp] [fill temp2] older, newer, or about the same
age as the nearby [fill temp3]?

- (1) Older
- (2) Newer
- (3) Same age
- (4) Very mixed

@

-OBR25_RESPTYP-

macro ahsobser_TM in time.mac

FR:MARK WITHOUT ASKING

What type of respondent is this?

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

@

-OBR1DH-

[u]Light Fixtures[normal]: Include wall or ceiling lights, table lamps.

[U]Public Halls[normal]: Include entrance hall, all halls through which
you travel to reach sample unit. Small common area
outside the doorways of units in garden style
apartments.

If the unit has direct access from the outside, not shared with anyone
else, but the occupants must use a public hall (to get their mail, for

example), determine the presence of lighting fixtures in the public halls they must use.

PLEASE PRESS ENTER TO CONTINUE @

-OBR3aH-

[bold][u]Body of Water[n] Exclude swimming pools, bird baths, temporary pools of water.

PLEASE PRESS ENTER TO CONTINUE @

-OBR3bH-

Waterfront is property on a Body of Water that is large enough and attractive enough to significantly increase the value of the property.

PLEASE PRESS ENTER TO CONTINUE @

-OBR4H-

[bold][u]Open Space[n] Include cemeteries, golf courses, vacant lots, undeveloped land, airport land, ball fields, schools fields, etc.

PLEASE PRESS ENTER TO CONTINUE @

-OBR5H-

[bold][u]4+ lane Highway[n] Include cemeteries, golf courses, vacant lots, undeveloped land, airport land, ball fields, schools fields, etc.

PLEASE PRESS ENTER TO CONTINUE @

-OBR11H-

[bold][u]Commercial/Institutional[n] Nonresidential building such as offices, stores, restaurants, hotels, banks, churches, parking garages, hospitals, schools, prisons, etc.

PLEASE PRESS ENTER TO CONTINUE @

-OBR12H-

[bold][u]Industrial[n] Nonresidential buildings such as factories, barns, junkyards, water treatment plants, pumping stations, etc

PLEASE PRESS ENTER TO CONTINUE @

-OBR20H-

[u]Count as Vandalized[n]
* Most of visible windows broken
* Doors pulled off
* Building badly burned
* Graffiti
* Portion of roof missing/walls gone
* Interior exposed to the elements in some other way

PLEASE PRESS ENTER TO CONTINUE @

-OBR23H-

MAJOR	MINOR
Large potholes, crumbling/deteriorating shoulders or roadsides, deep ruts, etc.	small cracks, shallow holes, missing minor surfacing, etc.

PLEASE PRESS ENTER TO CONTINUE @

-MMORTOPEN-

macro ahsmisss_TM in time.mac

FR NOTE: ASK TO SPEAK TO
ONE OF THE PERSON(S) LISTED
ON THE RIGHT ABOUT THE
MORTGAGES OR OTHER LOANS
SECURED BY THE PROPERTY.

Eligible respondent available?

- (1) Yes
- (2) No

@1
ENTER LINE NUMBER
OF RESPONDENT @2

-MMORTINTRO-

macro ahsmisss_TM in time.mac

The next questions are about mortgages or 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.

(C) Arrange Callback to Speak with Spouse and/or Co-Owner,
or to Provide Respondent Time to Research Information

(P) Proceed

@

-MMORT1a-

macro ahsmiss_TM in time.mac

[r](H)[n]

Not counting home equity loans, is there a mortgage or any loans
on this [fill HTYPEFILL]?

FR: THIS INCLUDES LAND CONTRACTS

(1) Yes

(2) No

@

-MMORT1b-

macro ahsmiss_TM in time.mac

[r](H)[n]

How many mortgages (or loans)
are there now on the [fill HTYPEFILL]?

(DO NOT COUNT HOME EQUITY LOANS)

(1-7) [r]@[n] mortgages

-MMORT2a-

macro ahsmiss_TM in time.mac

[r](H)[n]

Do you [fill temp1] have a [bold]lump sum[normal] 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

@

-MMORT2b-

macro ahsmiss_TM in time.mac

How many [bold]lump sum[normal] home equity loans do you have?

(1-10) [r]@[n] loans

-MMORT2c-

macro ahsmiss_TM in time.mac

[r](H)[n]

Do you [fill temp1] have a home equity [bold]line of credit[normal],
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

@

-MMORT2d-

macro ahsmiss_TM in time.mac

How many home equity [bold]lines of credit[normal] do you have?

(1-10) [r]@[n] line(s) of credit

-MMORT3-

macro ahsmiss_TM in time.mac

[r](H)[n]

Is your mortgage a land contract?

- (1) Yes
- (2) No

@

-MMORT4apr-

macro ahsmiss_TM in time.mac

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 RET12a incorrect
- (2) Utility costs only
- (3) Mortgage costs only
- (4) Both utility and mortgage costs

@

-MMORT4av-

macro ahsmisss_TM in time.mac

POSSIBLE PROBLEM

Then there is a mortgage or other loan on this [fill HTYPEFILL],
is that correct?

(1) Yes

(2) No - (PROBE AS NECESSARY TO DETERMINE IF THERE IS A MORTGAGE)

@

-MMORTA5_INTRO-

macro ahsmisss_TM in time.mac

Earlier you told me you have

[fill temp1] [fill temp2]

[fill temp3] [fill temp4]

[fill temp5] [fill temp6]

ENTER P TO CONTINUE @

-MMORTA5a-

macro ahsmisss_TM in time.mac

[r](H)[n]

[fill temp6], I am going to ask you about your [fill temp7].

Did you get [fill temp] through a State or local government
program that provides lower cost mortgages?

(1) Yes

(2) No

@

-MMORTA5b-

macro ahsmisss_TM in time.mac

[r](H)[n]

[fill temp5] [fill temp4]

Did you get the [fill temp3] the same year
you [fill temp6] your home?

(1) Yes

(2) No

@

-MMORTA5c-
macro ahsmisss_TM in time.mac

[r](H)[n]
With regard to [fill temp3], did you get a new
mortgage or did you assume someone else's mortgage?

- (1) New
- (2) Assumed
- (3) Wrap around

@

-MMORTA5d-
macro ahsmisss_TM in time.mac

[r](H)[n]
How much was left to pay off when you assumed it?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORTA5e-
macro ahsmisss_TM in time.mac

[r](H)[n]
How many years remained on the mortgage then?

- (1-40) [u]@[n] Years

-MMORTA6a-
macro ahsmisss_TM in time.mac

Was this mortgage a refinancing of a previous mortgage?

- (1) Yes
- (2) No

@

-MMORTA6b-
macro ahsmisss_TM in time.mac

What were the reasons for refinancing this mortgage?

MARK (X) ALL THAT APPLY

- @1 (1) To get a lower interest rate

- @2 (2) To reduce the monthly payment
- @3 (3) To increase the payment period for the mortgage
- @4 (4) To reduce the payment period for the mortgage
- @5 (5) To renew or extend a loan that has fallen due,
without increasing the outstanding balance
- @6 (6) To receive cash or increase the outstanding balance of the loan
- @7 (7) Other reason, specify

@8

-MMORTA6c-
macro ahsmisss_TM in time.mac

How much cash did you receive?

(1-999997) \$1-\$999,997
(999998) \$999,998 or more

\$ @ .00

-MMORTA6d-
macro ahsmisss_TM in time.mac

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

(0-100) @ %

-MMORTA7a-
macro ahsmisss_TM in time.mac

What year did you get the [fill temp]

(1900-2005) [u]@[n] Year

-MMORTA7b-
macro ahsmisss_TM in time.mac

[r](H)[n]
When you first obtained THIS [fill temp]
how many years was it for?

ENTER 0 IF VARIES

Number of Years [u]@[n]

-MMORTA7c-
macro ahsmisss_TM in time.mac

[r](H)[n]
At your current payments, how long would it take to pay off the loan?

(1-40) [u]@[n] Years

-MMORTA7d-

macro ahsmiss_TM in time.mac

[r](H)[n]

How much was borrowed?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORTA8-

macro ahsmiss_TM in time.mac

[r](H)[n]

Does this [fill temp1] cover-- (READ ANSWER CATEGORIES BELOW)

(1) Yes (2) No

Other homes or apartments besides this one? @1
Farm land? @2
A business on this property? @3

-MMORTA9-

macro ahsmiss_TM in time.mac

[r](H)[n]

How much of the \$[fill TEMP5] applies just to your home?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORTA10-

macro ahsmiss_TM in time.mac

[r](H)[n]

What is the current interest rate on the [fill temp]?

(Rounded down to nearest 1/8 percent)

(0 = no fraction, 1 = 1/8 percent,
2 = 1/4 percent, 3 = 3/8 percent,
4 = 1/2 percent, 5 = 5/8 percent,
6 = 3/4 percent, 7 = 7/8 percent)

@1 @2 percent

-MMORTA11_PMT-
macro ahsmisss_TM in time.mac

[r](H)[n]
What is the current monthly payment?

(Include as much of PITI as they pay)

(1-9997) \$1-\$9997
(9998) \$9998 or more

\$ @ .00

-MMORTA12a-
macro ahsmisss_TM in time.mac

Besides principal and interest, does the payment include:

(READ ANSWER CATEGORIES)

(1) Yes (2) No

Property taxes? @1
Homeowner's insurance? @2
Private Mortgage Insurance? @3
Anything else? (exclude anything already mentioned) @4

-MMORTA12b-
macro ahsmisss_TM in time.mac

How much was the private mortgage insurance payment last year?

(1-999997) \$1-\$999,997
(999998) \$999,998 or more

\$ @ .00

-MMORTA12c-
macro ahsmisss_TM in time.mac

How much were the other charges last year?

(Exclude property tax, homeowner's insurance and PMI)

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORTA13-
macro ahsmisss_TM in time.mac

[r](H)[n]

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 Home Administration)
- (4) Some other type

@

-MMORTA14-

macro ahsmiss_TM in time.mac

[r](H)[n]

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

- (1) Bank or Organization
- (2) Individual

@

-MMORTA15-

macro ahsmiss_TM in time.mac

[r](H)[n]

Was that the former owner of the home?

- (1) Yes
- (2) No

@

-MMORTA16-

macro ahsmiss_TM in time.mac

[r](H)[n]

Are the payments on this loan the same during
the whole length of the [fill temp]

- (1) Yes
- (2) No

@

-MMORTA17-

macro ahsmiss_TM in time.mac

[r](H)[n]

How do they change?

MARK (X) ALL THAT APPLY

- @1 1 Change in taxes or insurance, or due to decline
in principle balance
- @2 2 Change based on interest rates
- @3 3 Rise at fixed schedule during part of loan
- @4 4 Rise at fixed schedule during whole length of loan
- @5 5 Last payment biggest
- @6 7 Other, specify

@7

-MMORTA17ask1-

macro ahsmiss_TM in time.mac

Do they change for any other reason?

- (1) Yes
- (2) No

@

-MMORTA17ask5-

macro ahsmiss_TM in time.mac

Of the total amount you borrowed, what percentage
will have to be paid off in this last payment?

- (1) 1-25 percent
- (2) 26-50 percent
- (3) 51-75 percent
- (4) 76-100 percent

@

-MMORTA18-

macro ahsmiss_TM in time.mac

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

(0-100) @ %

-MMORTB5INTRO-

macro ahsmiss_TM in time.mac

Now I am going to ask you about your [fill temp]
lump sum home equity loan.

ENTER P TO CONTINUE @

-MMORTB5a-

macro ahsmisss_TM in time.mac

[r](H)[n]

Did you get the second mortgage through a State or local
government program that provides lower cost mortgages?

- (1) Yes
- (2) No

@

-MMORTB5b-

macro ahsmisss_TM in time.mac

[r](H)[n]

Did you get the [fill temp1] the
same year you [fill temp2] your home?

- (1) Yes
- (2) No

@

-MMORTB5c-

macro ahsmisss_TM in time.mac

[r](H)[n]

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

- (1) New
- (2) Assumed
- (3) Wrap around

@

-MMORTB5d-

macro ahsmisss_TM in time.mac

[r](H)[n]

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

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORTB5e-

macro ahsmisss_TM in time.mac

[r](H)[n]

How many years remained on the mortgage then?

(1-40) [u]@[n] Years

-MMORTB6a-

macro ahsmisss_TM in time.mac

Was this mortgage a refinancing of a previous mortgage?

(1) Yes

(2) No

@

-MMORTB6b-

macro ahsmisss_TM in time.mac

What were the reasons for refinancing this mortgage?

MARK (X) ALL THAT APPLY

@1 (1) To get a lower interest rate

@2 (2) To increase the payment period for the mortgage

@3 (3) To reduce the payment period for the mortgage

@4 (4) To renew or extend a loan that has fallen due,
without increasing the outstanding balance

@5 (5) To receive cash or increase the outstanding balance of the loan

@6 (6) Other reason, specify

@7

-MMORTB6c-

macro ahsmisss_TM in time.mac

How much cash did you receive?

(1-999997) \$1-999,997

(999998) \$999,998 or more

\$ @ .00

-MMORTB6d-

macro ahsmisss_TM in time.mac

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

(0-100) @ %

-MMORTB7a-

macro ahsmisss_TM in time.mac

What year did you get the [fill temp1]?

(1900-2005) [u]@[n] Year

-MMORTB7b-

macro ahsmisss_TM in time.mac

[r](H)[n]

When you first obtained THIS [fill temp1] how many years was it for?

ENTER 0 IF VARIES

Number of Years [u]@[n]

-MMORTB7c-

macro ahsmisss_TM in time.mac

[r](H)[n]

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

(1-40) [u]@[n] Years

-MMORTB7d-

macro ahsmisss_TM in time.mac

[r](H)[n]

How much was borrowed?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORTB8-

macro ahsmisss_TM in time.mac

[r](H)[n]

Does this [fill temp1] cover-- (READ ANSWER CATEGORIES BELOW)

(1) Yes (2) No

Other homes or apartments besides this one? @1
Farm land? @2
A business on this property? @3

-MMORTB12b-

macro ahsmisss_TM in time.mac

How much was the private mortgage insurance payment last year?

(1-999997) \$1-\$999,997
(999998) \$999,998 or more

\$ @ .00

-MMORTB12c-

macro ahsmisss_TM in time.mac

How much were the other charges last year?

(Exclude property tax, homeowner's insurance and PMI)

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORTB13-

macro ahsmisss_TM in time.mac

[r](H)[n]

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Rural Housing Service/Rural Development
mortgage, or some other type?

- (1) FHA
- (2) VA
- (3) Rural Housing Service/Rural Development
(formerly Farmer's Home Administration)
- (4) Some other type

@

-MMORTB14-

macro ahsmisss_TM in time.mac

[r](H)[n]

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

- (1) Bank or Organization
- (2) Individual

@

-MMORTB15-
macro ahsmiss_TM in time.mac

[r](H)[n]
Was that the former owner of the home?

- (1) Yes
- (2) No

@

-MMORTB16-
macro ahsmiss_TM in time.mac

[r](H)[n]
Are the payments on this loan the same during the whole
length of the [fill temp1]

- (1) Yes
- (2) No

@

-MMORTB17-
macro ahsmiss_TM in time.mac

[r](H)[n]
How do they change?

MARK (X) ALL THAT APPLY

- @1 1 Change in taxes or insurance, or due to decline
in principle balance
- @2 2 Change based on interest rates
- @3 3 Rise at fixed schedule during part of loan
- @4 4 Rise at fixed schedule during whole length of loan
- @5 5 Last payment biggest
- @6 7 Other, specify

@7

-MMORTB17ask1-
macro ahsmiss_TM in time.mac

Do they change for any other reason?

- (1) Yes
- (2) No

@

-MMORTB17ASK5-

macro ahsmiss_TM in time.mac

Of the total amount you borrowed, what percentage will have to be paid off in this last payment?

- (1) 1-25 percent
- (2) 26-50 percent
- (3) 51-75 percent
- (4) 76-100 percent

@

-MMORTB18-

macro ahsmiss_TM in time.mac

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

(0-100) @ %

-MMORTC19-

macro ahsmiss_TM in time.mac

[r](H)[n]

Did you get the third mortgage through a State or local government program that provides lower cost mortgages?

- (1) Yes
- (2) No

@

-MMORTC19a-

macro ahsmiss_TM in time.mac

[r](H)[n]

For the [fill temp1], how much did you borrow?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORTC19b_PMT3-

macro ahsmiss_TM in time.mac

What is your current monthly payment for the [fill temp1]

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MMORTD19-
macro ahsmisss_TM in time.mac

[r](H)[n]

Did you get the other [fill temp2] through a State or local government program that provides lower cost mortgages?

- (1) Yes
- (2) No

@

-MMORTD19a-
macro ahsmisss_TM in time.mac

[r](H)[n]

For the [fill temp1], how much did you borrow?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORTD19b-
macro ahsmisss_TM in time.mac

What is your current monthly payment for the [fill temp1]

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MMORT20a1-
macro ahsmisss_TM in time.mac

Earlier you told me that you [fill temp1] had [fill temp2] home equity [fill temp4] of Credit. The next few questions are about your home equity [fill temp5] of credit.

What is your total credit limit on your [fill temp3] home equity loan?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORT20b-
macro ahsmisss_TM in time.mac

Do you now have an outstanding loan borrowed against [fill temp]

- (1) Yes
- (2) No

@

-MMORT20c-

macro ahsmiss_TM in time.mac

What is your current (outstanding) balance [fill temp]

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORT20d-

macro ahsmiss_TM in time.mac

What is the current interest rate [fill temp]

- (Round down to nearest 1/8 percent)
- (0 = no fraction, 1 = 1/8 percent,
 - 2 = 1/4 percent, 3 = 3/8 percent,
 - 4 = 1/2 percent, 5 = 5/8 percent,
 - 6 = 3/4 percent, 7 = 7/8 percent)

@1 @2 percent

-MMORT20e-

macro ahsmiss_TM in time.mac

What was your last monthly payment [fill temp]?

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MMORT20f-

macro ahsmiss_TM in time.mac

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

- (1) Yes
- (2) No

@

-MMORT20a2-

macro ahsmiss_TM in time.mac

What is your total credit limit on your second home equity loan?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORT20b2-
macro ahsmisss_TM in time.mac

Do you now have an outstanding loan borrowed against the second loan?

(1) Yes
(2) No

@

-MMORT20c2-
macro ahsmisss_TM in time.mac

What is your current (outstanding) balance on the second loan?

(1-9999997) \$1-\$9,999,997
(9999998) \$9,999,998 or more

\$ @ .00

-MMORT20d2-
macro ahsmisss_TM in time.mac

What is the current interest rate on the second loan?

(Round down to nearest 1/4 percent)
(0 = no fraction, 1 = 1/8 percent,
2 = 1/4 percent, 3 = 3/8 percent,
4 = 1/2 percent, 5 = 5/8 percent,
6 = 3/4 percent, 7 = 7/8 percent)

@1 @2 percent

-MMORT20e2-
macro ahsmisss_TM in time.mac

What was your last monthly payment on the second loan?

(1-9997) \$1-\$9997
(9998) \$9998 or more

\$ @ .00

-MMORT20f2-

macro ahsmiss_TM in time.mac

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

- (1) Yes
- (2) No

@

-MMORT21a-

macro ahsmiss_TM in time.mac

What is your total credit limit on your
[fill temp1]?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORT21b-

macro ahsmiss_TM in time.mac

Do you now have an outstanding loan borrowed against the
[fill temp1]?

- (1) Yes
- (2) No

@

-MMORT21c-

macro ahsmiss_TM in time.mac

What is your current (outstanding) balance on your
[fill temp1]?

- (1-9999997) \$1-\$9,999,997
- (9999998) \$9,999,998 or more

\$ @ .00

-MMORT21d-

macro ahsmiss_TM in time.mac

What was your last monthly payment on your
[fill temp1]?

- (1-9997) \$1-\$9997
- (9998) \$9998 or more

\$ @ .00

-MMORT22_RAM-

macro ahsmisss_TM in time.mac

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 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

@

-MNRI1-

I [fill temp1] a few questions for
[fill NAME(L_NO)].
Is [fill temp2] available now?

- (1) Yes ASK: May I speak to [fill temp3] please?
- (2) No

@

-MNRI2a-

[fill temp2]
[fill temp3]
[fill temp4]
[fill temp5]

One of the main housing problems today is
the cost of housing compared to income.
During the past 12 months, did you receive any
wages, salary, tips, bonuses, or commissions?

- (1) Yes TALKING TO: [fill NAME(L_NO)]
- (2) No

@

-MNRI2b-

How much did you receive?

(Read if necessary: Report amount from all jobs before any
deductions for taxes, bonds or other items.)

\$ @

-MNRI2c-

I have recorded that you received \$[fill MNRI2b]
in wages, salary, tips, bonuses, or commissions
DURING THE PAST 12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-MNRI3a-

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

@

-MNRI3b-

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.***

\$ @

-MNRI4a-

Did you receive income on a REGULAR basis from
any other sources DURING THE PAST 12 MONTHS?

- (1) Yes
- (2) No

@

-MNRI4b-

What was the amount from all other sources?

(Read if necessary: Do not include lump sum payments such
as money from an inheritance or sale of a home.)

\$ @

-MNRI4c-

I have recorded that you received \$[fill MNRI4b] in income on a regular basis from other sources DURING THE PAST 12 MONTHS. Is this correct?

- (1) Yes
- (2) No

@

-MNRI5-

** ASK TO SPEAK TO [fill respname] AGAIN, IF NECESSARY **

READ IF APPROPRIATE: As I mentioned earlier, we are concerned about housing costs compared to income.

In case I'm not able to reach [fill NAME(L_NO)] at a later time, what is your estimate of [fill NAME(L_NO)]'s total income before deductions in the last 12 months?

(U) (Unable to estimate)

\$@ .00

-MNRI5ask-

Is there anyone home now who could provide an estimate of [fill NAME(L_NO)]'s income in the last 12 months?

IF YES:

ASK TO SPEAK TO PERSON, INTRODUCE YOURSELF.
USE THE F1 KEY TO RETURN TO MNRI3 AND REASK.

(2) No

@

-CLOSE-

macro ahsback_TM in time.mac

[bold]FR: READ TO RESPONDENT.[n]

Because of the unlisted living quarters we just discussed, I have to call my office before conducting any interviews. It may or may not be necessary for me to call on you again.

[bold]ENTER (P) TO PROCEED.[n]

@

-FIN-

macro ahsback_TM in time.mac

Pressing (P) will almost get you out of this case.

@

-APNTMT-

macro ahsback_TM in time.mac

I'd like to schedule a DATE to [fill temp2] the interview.
What DATE AND TIME would be best to [fill temp4].

TODAY IS: [fill DATE_C]

CURRENT APPOINTMENT DATE AND TIME: [fill APPTOTH]

[fill temp3] OR ENTER (S) FOR SAME

[fill temp5]

@

-CBREF-

*** DO NOT READ TO RESPONDENT **

Exit this case now. Call the case up again and make it a
TYPE A noninterview before transmitting.

ENTER (P) TO PROCEED

@

-TELHH-

macro ahsback_TM in time.mac

If we need to contact you by telephone
to follow-up on missing data, is
there a telephone in this [fill TEMP7]?

(1) Yes

(2) No

@

-TELIN-

macro ahsback_TM in time.mac

Is a telephone interview acceptable?
If we need to contact you, is a telephone
interview acceptable?

(1) Yes

(2) No

@

-TELAV-

macro ahsback_TM in time.mac

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

- (1) Yes
- (2) No

@

-TELWHR-

macro ahsback_TM in time.mac

Where is this phone located?

@

-TELPHN-

macro ahsback_TM in time.mac

Phone where you would like to be called?

ENTER (N) FOR NO TELEPHONE NUMBER OR (S) FOR SAME NUMBER

PHONE: ([fill area:0]) [fill prefix:0] - [fill suffix:0]

In Area Code: @AR

New Number: @NUM

EXT: @EXT ENTER (N) FOR NONE

IS THIS A HOME OR OFFICE NUMBER?

- (1) Home
- (2) Office

@HO

-BESTTI-

macro ahsback_TM in time.mac

We will contact this [fill TEMP7] again in
[fill temp1] years to update our data. In general, what
is the best time of day to reach this household?

- (1) Morning (9 am - 12 noon)
- (2) Noon/lunchtime (11 am - 1 pm)
- (3) Afternoon (12 noon - 4 pm)
- (4) Suppertime/early evening/dinnertime (4 pm - 7 pm)
- (5) Evening (6 pm - 9 pm)
- (6) Anytime (9 am - 9 pm)
- (7) Late evening/night (7 pm - 9 pm)
- (8) Daytime (9 am - 4 pm)
- (9) After 5 pm

@

-NO_SUN-

macro ahsback_TM in time.mac

Would a possible Sunday interview be acceptable?

- (1) Yes
- (2) No

@

-RIPQ-

macro ahsback_TM in time.mac

[r](H)[n]

***THIS ITEM SHOULD BE ASKED ONLY OF THE PERSON
WHO ANSWERED MOST OF THE QUESTIONS.
IF NECESSARY, ASK TO SPEAK TO THAT PERSON--
USE SHIFT-F1 TO CHANGE RESPONDENTS.***

IF THAT PERSON IS NOT AVAILABLE, ENTER (D) DON'T KNOW

[fill tem3]

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
- (D) Don't know - not sure

@

-CB_THANK-

macro ahsback_TM in time.mac

Thank you for your help.

I will [fill temp2] at the time suggested.

APPT: [fill APPTOTH]

I will [fill temp2] at a later time.

ENTER (P) TO PROCEED

@

-THANK2_CP-

macro ahsback_TM in time.mac

Thank you for your time. You've been very helpful.

ENTER (P) TO PROCEED

@

-THANKYOU_CP-

macro ahsback_TM in time.mac

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.

ENTER (P) TO PROCEED

@

-CPTYPE1-

macro ahsback_TM in time.mac

Define the contact person type:

- (1) B/C Contact
- (4) Vacant Contact (used by AHS N and MS)

@

-CONTACT1-

macro ahsback_TM in time.mac

Enter the name, address, and telephone number of the person or organization that helped you determine the case status.

First Name: @1

Last Name: @2

Address 1: @3

Address 2: @4

Place: @5

State: @6

Zip Code: @7 @8

Area Code: @9AR (N) FOR NONE

Phone Number: @9NUM (N) FOR NONE

Extension: @9EXT (N) FOR NONE

Is this a home or office number?

(1) Home

(2) Office

@clho

Title: @10

- or CONTACT1@9NUM eq -
n>]

[reset @clho]

-CONTCK-

macro ahsback_TM in time.mac

Is there another contact person?

- (1) Yes
- (2) No

@

-CPTYPE2-

macro ahsback_TM in time.mac

Define the contact person type:

- (1) B/C Contact
- (4) Vacant Contact (used by AHS N and MS)

@

-CONTACT2-

macro ahsback_TM in time.mac

Enter the name, address, and telephone number of the person or organization that helped you determine the case status.

First Name: @1
Last Name: @2
Address 1: @3
Address 2: @4
Place: @5
State: @6
Zip Code: @7 @8
Area Code: @8AR (N) FOR NONE
Phone Number: @8NUM (N) FOR NONE
Extension: @8EXT (N) FOR NONE

Is this a home or office number?

- (1) Home
- (2) Office

@c2ho

Title: @9

- or CONTACT2@8NUM eq -
n>)]

[reset @c2ho]

-TRANS-

macro ahsback_TM in time.mac

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes
- (2) No

@

-SHOFINAL-

macro ahsback_TM in time.mac

MODE: [fill mode]

OUTCOME: [fill outcome]

MARK: [fill mark]

MARKTWO: [fill marktvo]

PRESS (P) TO PROCEED

@

-RIPQH-

We are asking this to protect any personal information you provide. We will only use the personal information you provided in future interviews if you give us permission to do so.

[bold]PRESS ENTER TO CONTINUE INTERVIEW @ [normal]

1