UnderStandingAmericaStudy

UAS 531: HEALTH AND RETIREMENT STUDY SECTIONS E-H



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1 INTRODUCTION

This UAS panel survey, titled "UAS531: Health and Retirement Study Sections E-H", administers the Health and Retirement Study sections E (Family Structure), F (Transfers), G (Functional Limitations, Helpers), and H (Housing). It asks some questions about how respondents care for their families, their family's health and how it affects the respondent's daily life, other people the respondents may help or who help them, and the place where respondents live. This survey is currently in the field. Respondents were paid \$17 to complete the survey.

The UAS HRS data collections are modeled on the University of Michigan's Health and Retirement Study. Questions were adapted to online use, and collected by CESR through the UAS. More information about the UAS HRS data collections is available online at https://uasdata.usc.edu/page/Health+And+Retirement. For information about HRS variables not covered in this codebook, please refer to the HRS documentation at http://hrsonline.isr.umich.edu/.

1.1 Topics

This survey contains questions (among others) on the following topics: Diet Lifestyle, Family, Health, Housing, Social Networks, Wealth. A complete survey topic categorization for the UAS can be found here.

1.2 Experiments

This survey includes experiment(s) of the following type(s): Auxiliary Randomization. Please refer to explanatory comments in the Routing section for detailed information. A complete survey experiment categorization for the UAS can be found here.

1.3 Citation

Each publication, press release or other document that cites results from this survey must include an acknowledgment of UAS as the data source and a disclaimer such as, 'The project described in this paper relies on data from survey(s) administered by the Understanding America Study, which is maintained by the Center for Economic and Social Research (CESR) at the University of Southern California. The content of this paper is solely the responsibility of the authors and does not necessarily represent the official views of USC or UAS.' For any questions or more information about the UAS, contact Tania Gutsche, Project and Panel Manager, Center for Economic and Social Research, University of Southern California, at tgutsche@usc.edu.

2 SURVEY RESPONSE AND DATA

2.1 Sample selection and response rate

The sample selection for this survey was:

All active respondents who completed HRS Wave 5 A-D (UAS530).

As such, this survey has so far been made available to 11843 UAS participants. Of those 11843 participants, 11134 completed the survey and are counted as respondents. Of those who are not counted as respondents, 56 started the survey without completing and 653 did not start the survey. The preliminary overall response rate is 94.01%.

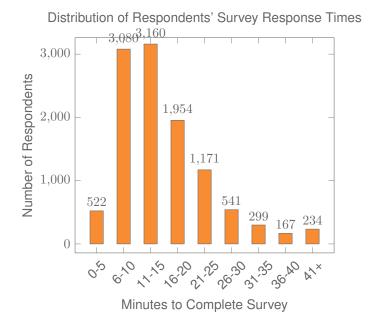
Note: We are unable to provide sample weights for a small number of UAS members (see the Sample and weighting section below for details). If they completed the survey, these members are included in the data set with a weight of zero, but accounted for in the computation of total sample size and survey response rate.%.

The detailed survey response rate is as follows:

UAS531 - Response Overview		
Size of selected sample	11843	
Completed the survey	11134	
Started but did not complete the survey	56	
Did not start the survey	653	
Response rate	94.01%	

2.2 Timings

All reported timings and response rate statistics are as of July 30, 2025. The survey took respondents an average of 16 minutes, and the full distribution of survey response times is in the figure below. Times per question are available upon request.



2.3 Weighting

Weights are not (yet) available for this survey. Please contact UAS staff with any questions.

3 STANDARD VARIABLES

Each Understanding America Study data contains a series of standard variables, consisting of individual, household and sample identifiers, language indicator, time stamps and a rating by the respondent of how much he or she liked the survey:

- uasid: the identifier of the respondent. This identifier is assigned to a respondent at recruitment and stays with the respondent throughout each and every survey he/she participates in. When analyzing data from multiple surveys, the 'uasid' can be used to merge data sets.
- o uashhid: the household identifier of the respondent. Every member is assigned a household identifier, stored in the variable 'uashhid'. For the primary respondent this identifier equals his or her 'uasid'. All other eligible members of the primary respondent's household (everyone who is 18 or older in the household) who become UAS respondents receive the 'uasid' of the primary respondent as their household identifier. The identifier 'uashhid' remains constant over time for all respondents. Thus it is always possible to find the original UAS household of an UAS panel member (even after they, for example, have moved out to form another household).
- o survhhid: uniquely identifies the household a UAS panel member belongs to in a given survey. For instance, if the primary respondent and his/her spouse are both UAS members at the time of a given survey, they both receive the same 'survhhid' identifier for that survey. If they subsequently split, they receive two different 'survhhid' in subsequent surveys. They, however, always share the same 'uashhid'. The identifier 'survhhid' is set to missing (.) if no other household members are UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart if the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, household members have different 'survhhid' reflecting different household compositions at the time they answered the survey. For instance, suppose that the primary respondent and his/her spouse are both UAS members. If the primary respondent answers the survey when he/she is living with the spouse, but the spouse answers the survey when the couple has split, they receive different 'survhhid'. Hence, the variable 'survhhid' identifies household membership of UAS panel members, at the time the respondent answers the survey. Note: in the My Household survey 'survhhid' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.
- o uasmembers: is the number of other household members who are also UAS panel members at the time of the survey. Since individuals can answer the same survey at different points in time (which can be relatively far apart is the survey is kept in the field for a prolonged time), it may be possible that, within the same data set, the primary respondent of a household has a value of '0', whereas the second UAS household respondent has a value of '1'. Therefore 'uasmembers' should be interpreted as the

number of household and UAS panel members at the time the respondent answers the survey. Note: in the My Household survey 'uasmembers' is set to unknown (.u) for respondents who last participated in the My Household survey prior to January 21, 2015.

- sampleframe: indicates the sampling frame from which the household of the respondent was recruited. All UAS recruitment is done through address based sampling (ABS) in which samples are acquired based on postal records. Currently, the variable 'sampleframe' takes on four values reflecting four distinct sample frames used by the UAS over the year (in future data sets the number of sample frames used for recruitment may increase if additional specific populations are targeted in future recruitment batches):
 - 1. U.S. National Territory: recruited through ABS within the entire U.S.
 - Areas high concentration Nat Ame: recruited through ABS in areas with a high concentration of Native Americans in the zip-code. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
 - 3. Los Angeles County: recruited through ABS within Los Angeles County.
 - 4. California: recruited through ABS within California.

Note: prior to March 6, 2024 this variable was called sampletype and had the following value labels for the above list in UAS data sets:

- 1. Nationally Representative Sample: recruited through ABS within the entire U.S.
- 2. Native Americans: recruited through ABS in areas with a high concentration of Native Americans. Within these batches, individuals who are not Native Americans are not invited to join the UAS.
- 3. LA County: recruited through ABS within Los Angeles County.
- 4. California: recruited through ABS within California.
- **batch**: indicates the batch from which the respondent was recruited. Currently, this variable takes the following values (in future data sets the number of batches may increase as new recruitment batches are added to the UAS):
 - 1. ASDE 2014/01
 - 2. ASDE 2014/01
 - 3. ASDE 2014/01
 - 4. Public records 2015/05
 - 5. MSG 2015/07
 - 6. MSG 2016/01
 - 7. MSG 2016/01
 - 8. MSG 2016/01
 - 9. MSG 2016/02

- 10. MSG 2016/03
- 11. MSG 2016/04
- 12. MSG 2016/05
- 13. MSG 2016/08
- 14. MSG 2017/03
- 15. MSG 2017/11
- 16. MSG 2018/02
- 17. MSG 2018/08
- 18. MSG 2019/04
- 19. MSG 2019/05
- 20. MSG 2019/11
- 21. MSG 2020/08
- 22. MSG 2020/10
- 23. MSG 2021/02
- 24. MSG 2021/08
- 25. MSG 2021/08
- 26. MSG 2022/02
- 27. MSG 2022/02
- 28. MSG 2022/08
- 29. MSG 2022/11
- 30. MSG 2022/11
- 31. MSG 2023/01
- 32. MSG 2023/06
- 33. MSG 2023/09
- 34. MSG 2023/10
- 35. MSG 2025/02

Note: prior to March 6, 2024 this variable had the following value labels for the above list in UAS data sets:

- 1. ASDE 2014/01 Nat.Rep.
- 2. ASDE 2014/01 Native Am.
- 3. ASDE 2014/11 Native Am.
- 4. LA County 2015/05 List Sample
- 5. MSG 2015/07 Nat.Rep.
- 6. MSG 2016/01 Nat.Rep. Batch 2

- 7. MSG 2016/01 Nat.Rep. Batch 3
- 8. MSG 2016/01 Nat.Rep. Batch 4
- 9. MSG 2016/02 Nat.Rep. Batch 5
- 10. MSG 2016/03 Nat.Rep. Batch 6
- 11. MSG 2016/04 Nat.Rep. Batch 7
- 12. MSG 2016/05 Nat.Rep. Batch 8
- 13. MSG 2016/08 LA County Batch 2
- 14. MSG 2017/03 LA County Batch 3
- 15. MSG 2017/11 California Batch 1
- 16. MSG 2018/02 California Batch 2
- 17. MSG 2018/08 Nat.Rep. Batch 9
- 18. MSG 2019/04 LA County Batch 4
- 19. MSG 2019/05 LA County Batch 5
- 20. MSG 2019/11 Nat. Rep. Batch 10
- 21. MSG 2020/08 Nat. Rep. Batch 11
- 22. MSG 2020/10 Nat. Rep. Batch 12
- 23. MSG 2021/02 Nat. Rep. Batch 13
- 24. MSG 2021/08 Nat. Rep. Batch 15
- 25. MSG 2021/08 Nat. Rep. Batch 16
- 26. MSG 2022/02 Nat. Rep. Batch 17 (priority)
- 27. MSG 2022/02 Nat. Rep. Batch 17 (regular)
- 28. MSG 2022/08 Nat. Rep. Batch 18
- 29. MSG 2022/11 LA County Batch 6
- 30. MSG 2022/11 Nat. Rep. Batch 20
- 31. MSG 2023/01 Nat. Rep. Batch 21
- 32. MSG 2023/06 Nat. Rep. Batch 22
- 33. MSG 2023-09 Native Am. Batch 3
- 34. MSG 2023-10 Nat. Rep. Batch 23
- o **primary_respondent**: indicates if the respondent was the first person within the household (i.e. to become a member or whether s/he was added as a subsequent member. A household in this regard is broadly defined as anyone living together with the primary respondent. That is, a household comprises individuals who live together, e.g. as part of a family relationship (like a spouse/child/parent) or in context of some other relationship (like a roommate or tenant).

- hardware: indicates whether the respondent ever received hardware or not. Note: this variable should not be used to determine whether a respondent received hardware at a given point in time and/or whether s/he used the hardware to participate in a survey. Rather, it indicates whether hardware was ever provided:
 - 1. None
 - 2. Tablet (includes Internet)
- **language**: the language in which the survey was conducted. This variable takes a value of 1 for English and a value of 2 for Spanish.
- start_date (start_year, start_month, start_day, start_hour, start_min, start_sec): indicates the time at which the respondent started the survey.
- end_date (end_year, end_month, end_day, end_hour, end_min, end_sec): indicates the time at which the respondent completed the survey.
- o cs_001: indicates how interesting the respondent found the survey.

4 BACKGROUND DEMOGRAPHICS

Every UAS survey data set includes demographic variables, which provide background information about the respondent and his/her household. Demographic information such as age, ethnicity, education, marital status, work status, state of residence, family structure is elicited every quarter through the "My Household" survey. The demographic variables provided with each survey are taken from the most recent 'MyHousehold' survey answered by the respondent. If at the time of a survey, the information in "My Household" is more than three months old, a respondent is required to check and update his or her information before being able to take the survey.

The following variables are available in each survey data set:

- o gender: the gender of the respondent.
- dateofbirth_year: the year of birth of the respondent.
- o age: the age of the respondent at the start of the survey.
- o **agerange**: if the respondent's age cannot be calculate due to missing information, 'agerange' indicates the approximate age. Should a value for both the 'age' and 'agerange' be present, then 'age' takes precedence over 'agerange'.
- o citizenus: indicates whether the respondent is a U.S. citizen.
- o bornus: indicates whether the respondent was born in the U.S.
- **stateborn**: indicates the state in which the respondent was born. This is set to missing (.) if the respondent was not born in the U.S.
- **countryborn**: indicates the country in which the respondent was born. This is set to missing (.) if the respondent was born in the U.S.
- **countryborn_other**: indicates the country of birth if that country is not on the drop down list of countries shown to the respondent'.
- **statereside**: the state in which the respondent is living.
- immigration_status: indicates whether the respondent is an immigrant. It takes one
 of the following values: 0 Non-immigrant, 1 First generation immigrant (immigrant who
 migrated to the U.S), 2 Second generation immigrant (U.S.-born children of at least
 one foreign-born parent), 3 Third generation immigrant (U.S.-born children of at least
 one U.S.-born parent, where at least one grandparent is foreign-born), or 4 Unknown
 immigrant status.
- maritalstatus: the marital status of the respondent.
- **livewithpartner**: indicates whether the respondent lives with a partner.

- education: the highest level of education attained by the respondent.
- hisplatino: indicates whether the respondent identifies him or herself as being Hispanic or Latino. This variable is asked separately from race.
- hisplatinogroup: indicates which Hispanic or Latino group a respondent identifies him or herself with. This is set to missing (.) if the respondent does not identify him or herself as being Hispanic or Latino.
- white: indicates whether the respondent identifies him or herself as white (Caucasian).
- **black**: indicates whether the respondent identifies him or herself as black (African-American).
- nativeamer: indicates whether the respondent identifies him or herself as Native American (American Indian or Alaska Native).
- asian: indicates whether the respondent identifies him or herself as Asian (Asian-American).
- pacific: indicates whether the respondent identifies him or herself as Native Hawaiian or Other Pacific Islander.
- o race: indicates the race of the respondent as singular (e.g., '1 White' or '2 Black') or as mixed (in case the respondent identifies with two or more races). The value '6 Mixed' that the respondent answered 'Yes' to at least two of the single race categories. This variable is generated based on the values of the different race variables (white, black, nativeamer, asian, pacific). This composite measure is not conditional on hisplatino, so an individual may identify as Hispanic or Latino, and also as a member of one or more racial groups.
- working: indicates whether the respondent is working for pay.
- o sick_leave: indicates whether the respondent is not working because sick or on leave.
- unemp_layoff: indicates whether the respondent is unemployed or on lay off.
- unemp_look: indicates whether the respondent is unemployed and looking for a job.
- retired: indicates whether the respondent is retired.
- o disabled: indicates whether the respondent has a disability.
- o If_other: specifies other labor force status.
- laborstatus: indicates the labor force status of the respondent as singular (e.g., '1 Working for pay' or '2 On sick or other leave') or as mixed (in case the respondent selects two or more labor statuses). The value '8 Mixed' indicates that the respondent answered 'Yes' to at least two of the single labor force status variables. This variable is generated based on the values of the different labor status variables (working, sick_leave, unempl_layoff, unempl_look, retired, disabled, lf_other).

- employmenttype: indicates the employment type of the respondent (employed by the government, by a private company, a nonprofit organization, or self-employed).
 This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- workfullpart: indicates whether the respondent works full or part-time. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- hourswork: indicates the number of hours the respondent works per week. This is set to missing (.) if the respondent is not currently working or currently on sick or other leave.
- **hhincome**: is the total combined income of all members of the respondent's household (living in their household) during the past 12 months.
- **anyhhmember**: indicates whether there were any members in the respondent's household at the time he/she answered the survey as reported by the respondent.
- hhmembernumber: indicates the number of household members in the respondent's household at the time of the survey as reported by the respondent. It may be that 'anythmember' is 'Yes', but 'hhmembernumber' is missing if the respondent did not provide the number of household members at the time of the survey.
- hhmemberin_#: indicates whether a household member is currently in the household as reported by the respondent. Household members are never removed from the stored household roster and their information is always included in survey data sets. The order of the roster is the same order in which household members were specified by the respondent in the 'MyHousehold' survey. The order is identified by the suffix _# (e.g., _1 indicates the first household member, _2 the second household member, etc.).

As an example, if the first household member is in the household at the time of the survey, 'hhmemberin_1' is set to '1 HH Member 1 is in the HH'; if he/she has moved out, 'hhmemberin_1' is set to '0 HH member 1 is no longer in the HH'. Since information of other household members (stored in the variables listed below) is always included in survey data sets, information about 'hhmemberin_1' is available whether this person is still in the household or has moved out.

- **hhmembergen**_#: indicates the gender of another household member as reported by the respondent.
- hhmemberage_#: indicates the age of another household member. The age is derived from the month and year of birth of the household member as reported by the respondent.
- **hhmemberrel**_#: indicates the relationship of the respondent to the other household member as reported by the respondent.

- o hhmemberuasid_#: is the 'uasid' of the other household member if this person is also a UAS panel member. It is set to missing (.) if this person is not a UAS panel member at the time of the survey. Since this identifier is directly reported by the respondent (chosen from a preloaded list), it may differ from the actual (correct) 'uasid' of the UAS member it refers to because of reporting error. Also, this variable should not be used to identify UAS members in a given household at the time of the survey. This is because the variables 'hhmemberuasid_#' are taken from the most recent 'My Household' and changes in household composition involving UAS members may have occurred between the time of the respondent answered 'My Household' and the time the respondent answers the survey. To follow UAS members of a given household, it is advised to use the identifiers 'uashhid' and 'survhhid'.
- **lastmyhh**_date: the date on which the demographics variables were collected through the 'My Household' survey.

In addition, data sets created after May 8, 2025 include an urbanicity variable. It is based on panel members' current census tract of residence and the 2010 Rural-Urban Commuting Area (RUCA) codes released by the US Department of Agriculture's Economic Research Service. To preserve confidentiality, the UAS collapses the 10 primary RUCA codes to 4 levels: Metropolitan, Micropolitan, Small/Rural, and Unknown. The Metropolitan level corresponds to primary RUCA codes 1-3, the Micropolitian level corresponds to RUCA codes 4-6, and the Small/Rural UAS classification corresponds to RUCA codes 7-10.

For detailed information and definitions of the 10 primary RUCA codes, please visit the USDA ERS Rural-Urban Commuting Area Codes site. Surveys conducted completely prior to May 8, 2025 will have an urbanicity data set available on request.

5 MISSING DATA CONVENTIONS

Data files provide so-called clean data, that is, answers given to questions that are not applicable anymore at survey completion (for example because a respondent went back in the survey and skipped over a previously answered question) are treated as if the questions were never asked. In the data files all questions that were asked, but not answered by the respondent are marked with (.e). All questions never seen by the respondent (or any dirty data) are marked with (.a). The latter may mean that a respondent did not view the question because s/he skipped over it; or alternatively that s/he never reached that question due to a break off. If a respondent did not complete a survey, the variables representing survey end date and time are marked with (.c). Household member variables are marked with (.m) if the respondent has less household members (e.g. if the number of household members is 2, any variables for household member 3 and up are marked with (.m).

UAS provides data in STATA and CSV format. Stata data sets come with include variable labels that are not available in the CSV files. Value labels are provided for single-response answer option. In STATA these labels will include the labels 'Not asked' and 'Not answered' for (.a) and (.e), and will show in tabulations such as 'tab q1, missing'. For multiple-response questions a binary variable is created for each answer option indicating whether the option was selected or not. A summary variable is also provided in string format reflecting which options were selected and in which order. For example, if a question asked about favorite animals with options cat, dog, and horse, then if a respondent selected horse and then cat, the binary variables for horse and cat will be set to yes, while the overall variable would have a string value of '3-1'. If no answer was given, all binary variables and the summary variable will be marked with '.e'.

Questions that are asked multiple times are often implemented as so-called array questions. Supposing the name of such question was Q1 and it was asked in 6 different instances, your data set would contain the variables Q1_1_ to Q1_6_. To illustrate, if a survey asked the names of all children, then child_1_ would contain the name of the first child the respondent named and so on.

More information about the UAS data in general can be found on the UAS Data Pages web site.

6 ROUTING SYNTAX

The survey with routing presented in the next section includes all of the questions that make up this survey, the question answers when choices were provided, and the question routing. The routing includes descriptions of when questions are grouped, conditional logic that determines when questions are presented to the respondent, randomization of questions and answers, and fills of answers from one question to another.

If you are unfamiliar with conditional logic statements, they are typically formatted so that *if* the respondent fulfills some condition (e.g. they have a cellphone or a checking account), *then* they are presented with some other question or the value of some variable is changed. If the respondent does not fulfill the condition (e.g. they are not a cellphone adopter or they do not have a checking account), something *else* happens such as skipping the next question or changing the variable to some other value. Some of the logic involved in the randomization of questions or answers being presented to the respondent is quite complex, and in these instances there is documentation to clarify the process being represented by the routing.

Because logic syntax standards vary, here is a brief introduction to our syntax standards. The syntax used in the conditional statements is as follows: '=' is equal to, '<' is less than, '>' is greater than, and '!=' is used for does not equal. When a variable is set to some number N, the statement looks like 'variable := N'.

The formatting of the questions and routing are designed to make it easier to interpret what is occurring at any given point in the survey. Question ID is the bold text at the top of a question block, followed by the question text and the answer selections. When a question or variable has associated data, the name links to the appropriate data page, so you can easily get directly to the data. Text color is used to indicate the routing: red is conditional logic, gold is question grouping, green is looping, and orange is used to document randomization and other complex conditional logic processes. The routing is written for a computer to parse rather than a human to read, so when the routing diverges significantly from what is displayed to the respondent, a screenshot of what the respondent saw is included.

The name of the randomization variables are defined in proximity to where they are put into play, and like the question ID the names of the randomization variables can be used to link directly to the associated data page.

SURVEY WITH ROUTING

Start of section Preload

intro1 (Section Preload)

In this survey we would like to ask you some questions about your family, any functional limitations you might have, and your housing situation. As a reminder these answers are never linked to your name and always protected. How you respond to these questions will allow us to provide you with surveys that are most applicable to you in the future.

```
previous_wave := getHRSPreload(1, "previous_wave")
previous_z076 := getHRSPreloadWave4(6,"z076")
H016_MobileValue_compare := -1
H020_HomeValue1st_compare := -1
H032_compare := -1
H042_compare := -1
H052_compare := -1
H062_compare := -1
H166_HomeValue2nd_compare := -1
previous_endtime := getHRSPreloadWave4(6,"endtime")
```

```
IF previous_endtime = RESPONSE THEN
 x024 := YES
 z076 := YES
 Z092_temp := getBeginTime(2)
 PrevIWMonth := date('n',strtotime(Z092_temp))
 A071_SameMainR := getHRSPreload(1, "A071_SameMainR")
 Fill code of question Z092 executed
 Z093 := date('Y',strtotime(Z092_temp))
 X036 := Z092
 X037 := Z093
 IF A071_SameMainR = YES THEN
 X033 := 5
 ELSE
 X033 := 1
 END OF IF
 Z114 := getHRSPreloadWave4(2, "E046_NumGKids")
 X088 := getHRSPreloadWave4(2, "H001_FarmRanch")
 X089 := getHRSPreloadWave4(2, "H101_SeniorComplex")
 X032 := getHRSPreloadWave4(2, "H151_Own2ndHome")
```

```
X079_temp1 := getHRSPreloadWave4(2, "RespRent")
X079_temp2 := getHRSPreloadWave4(2, "A028_RInNHome")
IF X079_temp2 = YES THEN
X079 := 3
ELSEIF X079_temp1 = 3 THEN
X079 := 1
ELSEIF X079_temp1 = 1 THEN
X079 := 2
ELSEIF X079_temp1 = 2 THEN
X079 := 7
END OF IF
preload_H016_MobileValue := getHRSPreloadWave4(2, "H016_MobileValue")
preload_H020_HomeValue1st := getHRSPreloadWave4(2, "H020_HomeValue1st")
preload_H032_ := getHRSPreloadWave4(2, "H032_")
preload_H042_ := getHRSPreloadWave4(2, "H042_")
preload_H052_ := getHRSPreloadWave4(2, "H052_")
preload_H062_ := getHRSPreloadWave4(2, "H062_")
preload_H166_HomeValue2nd := getHRSPreloadWave4(2, "H166_HomeValue2nd")
H016_MobileValue_compare := str_replace(",", "", preload_H016_MobileValue)
H020_HomeValue1st_compare := str_replace(",", "", preload_H020_HomeValue1st)
H032_compare := str_replace(",", "", preload_H032_)
H042_compare := str_replace(",", "", preload_H042_)
H052_compare := str_replace(",", "", preload_H052_)
H062_compare := str_replace(",", "", preload_H062_)
H166_HomeValue2nd_compare := str_replace(",", "", preload_H166_HomeValue2nd)
IF H016_MobileValue_compare = EMPTY OR !is_numeric(H016_MobileValue_compare)
THEN
H016_MobileValue_compare := -1
END OF IF
IF H020_HomeValue1st_compare = EMPTY OR !is_numeric(H020_HomeValue1st_compare)
H020_HomeValue1st_compare := -1
END OF IF
IF H032_compare = EMPTY OR !is_numeric(H032_compare) THEN
H032_compare := -1
END OF IF
```

```
IF H042_compare = EMPTY OR !is_numeric(H042_compare) THEN
 H042_compare := -1
 END OF IF
 IF H052_compare = EMPTY OR !is_numeric(H052_compare) THEN
 H052_compare := -1
 END OF IF
 IF H062_compare = EMPTY OR !is_numeric(H062_compare) THEN
 H062_compare := -1
 END OF IF
 IF H166_HomeValue2nd_compare = EMPTY OR lis_numeric(H166_HomeValue2nd_compare)
 H166_HomeValue2nd_compare := -1
 END OF IF
 preload_x065(1) := getHRSPreload(1, "preload_x065(1)")
FLSE
 x024 := NO
z076 := NO
END OF IF
A028_RInNHome := getHRSPreload(1, "A167_A028")
A026_Rmarried := getHRSPreload(1, "A026_Rmarried")
A027_RPartnerd := getHRSPreload(1, "A027_RPartnerd")
A100_NumNRKids := getHRSPreload(1, "A100_NumNRKids")
A106_NumContactKids := getHRSPreload(1, "A106_NumContactKids")
A102_NumRInLaw := getHRSPreload(1, "A102_NumRInLaw")
A099_NumRKids := getHRSPreload(1,"A099_NumRKids")
personcounter := getHRSPreload(1, "personcounter")
IF personcounter = EMPTY THEN
personcounter := 52
END OF IF
personcounter1 := getHRSPreload(1, "personcounter1")
IF personcounter1 = EMPTY THEN
personcounter1 := 72
END OF IF
```

```
A101_TotalKids := getHRSPreload(1, "A101_TotalKids")
IF A101_TotalKids = EMPTY THEN
A101_TotalKids := '0'
END OF IF
A067_CtyNHome := getHRSPreload(1, "A067_CtyNHome")
A067_CtyNHome := trim(ucwords(strtolower(A067_CtyNHome)))
A098_NumHHM := getHRSPreload(1, "A098_NumHHM")
A070_NHOwnRent := getHRSPreload(1, "A070_NHOwnRent")
FLCurrentYear := date("Y")
X004AmoBorn(1) := getHRSPreload(1, "X004AmoBorn(1)")
X005AdaBorn(1) := getHRSPreload(1, "X005AdaBorn(1)")
X067AYrBorn(1) := getHRSPreload(1, "X067AYrBorn(1)")
IF X004AmoBorn(1) = RESPONSE AND X005AdaBorn(1) = RESPONSE AND X067AYrBorn(1)
= RESPONSE THEN
 A014 := calcAge(X067AYrBorn(1), X004AmoBorn(1), X005AdaBorn(1));
 A019_RAge := A014
ELSE
 IF X067AYrBorn(1) = EMPTY THEN
  A019_RAge := empty
  A014 := empty
 ELSE
  A014 := FLCurrentYear - X067AYrBorn(1)
  A019_RAge := A014
 END OF IF
END OF IF
A018_RAgeImpute := A019_Rage
A038TCouplenss_A := getHRSPreload(1, "X065ACouplenss(1)")
A166_A020TSameSpP_A := qetHRSPreload(1, "A166_A020TSameSpP_A")
A044TSpAge_A := getHRSPreload(1, "A044TSpAge_A")
A086TMainCtyST_A := getHRSPreload(1, "FLMainResidence")
InitA061TLCY_A := getHRSPreload(1, "FLCurrentYear")
E013_A100 := getHRSPreload(1, "E013_A100")
E016_A106 := getHRSPreload(1, "E016_A106")
A075TCurResCty_A := getHRSPreload(1, "A075TCurResCty_A")
A080TOthResCty_A := getHRSPreload(1, "A080TOthResCty_A")
A073 := getHRSPreload(1, "A073")
A085_WhichMainRes := getHRSPreload(1, "A085_WhichMainRes")
B061_ := getHRSPreload(1, "B061_")
B040_MoMoveMainRes := getHRSPreload(1, "B040_")
```

```
B039_YrMoveMainRes := getHRSPreload(1, "B039_")
B080_ := getHRSPreload(1, "B080_")

intro2 (Section Preload)
Before we get started, we first need to retrieve some
```

Before we get started, we first need to retrieve some information from our records to ensure that we ask you the right questions. This may take a few moments, so please just be patient and wait until the next screen appears. Thank you!

```
current_yr := date("Y")
E042TLCY_A := date("Y") - 1
E054 := getHRSPreload(1, "E054")
F205_MaLivingHHM := getHRSPreload(1,"F205_MaLivingHHM")
F206_PaLivingHHM := getHRSPreload(1,"F206_PaLivingHHM")
A023 := getHRSPreload(1,"A023")
X025_MainCty := getHRSPreload(1, "X025_MainCty")
X026_MainSt := getHRSPreload(1, "X026_MainSt")
Fill code of question FLHWP executed
Fill code of question FLOrYour executed

IF Z076 = YES THEN
TwoYearsAgo := date("Y") - 2
ELSE
TwoYearsAgo := date("Y") - 2
END OF IF
```

Fill code of question FLYearsAgo executed

X013 := getHRSPreloadWave4(2,"F001_MAALIVE")

X014 := getHRSPreloadWave4(2,"F205_MaLivingHHM")

X015 := getHRSPreloadWave4(2,"F011_PaAlive")

X016 := getHRSPreloadWave4(2,"F206_PaLivingHHM")

IF X013 = 1 OR X015 = 1 THEN

z212 := getHRSPreloadWave4(2,"F_num_brothers") z213 := getHRSPreloadWave4(2,"F_num_sisters")

ELSEIF X013 != 1 AND X015 != 1 THEN

z212 := getHRSPreloadWave4(2,"F076_NumBro")

z213 := getHRSPreloadWave4(2,"F073_NumSis")

END OF IF

dopreload_secf := NO

H209 := NO

H202 := NO

A237_ := getHRSPreload(1, "A237")

```
e165 := NO
F207 := NO
G215 := YES
```

Start of section Randomizers

IF Z076 = YES THEN

```
X501 := getHRSPreloadWave4(2, "X501")
X502 := getHRSPreloadWave4(2, "X502")
X503 := getHRSPreloadWave4(2, "X503")
X504 := getHRSPreloadWave4(2, "X504")
X505 := getHRSPreloadWave4(2, "X505")
X506 := getHRSPreloadWave4(2, "X506")
X507 := getHRSPreloadWave4(2, "X507")
X508 := getHRSPreloadWave4(2, "X508")
X509 := getHRSPreloadWave4(2, "X509")
X510 := getHRSPreloadWave4(2, "X510")
X511 := getHRSPreloadWave4(2, "X511")
X512 := getHRSPreloadWave4(2, "X512")
X513 := getHRSPreloadWave4(2, "X513")
X514 := getHRSPreloadWave4(2, "X514")
X515 := getHRSPreloadWave4(2, "X515")
X053 := getHRSPreloadWave4(2, "X053")
```

ELSE

IF X501 = EMPTY THEN

```
X501 := mt_rand(1,2)

X502 := mt_rand(1,2)
```

 $X503 := mt_rand(1,2)$

 $X504 := mt_rand(1,2)$

 $X505 := mt_rand(1,2)$

 $X506 := mt_rand(1,2)$

 $X507 := mt_rand(1,2)$

 $X508 := mt_rand(1,2)$

 $X509 := mt_rand(1,2)$

 $X510 := mt_rand(1,2)$

 $X511 := mt_rand(1,3)$

 $X512 := mt_rand(1,3)$ $X513 := mt_rand(1,3)$

 $X514 := mt_rand(1,3)$

7314 .= IIILIAIIU(1,3

 $X515 := mt_rand(1,3)$

 $X053 := mt_rand(1,3)$

END OF IF

END OF IF

End of section Randomizers

End of section Preload

Start of section SectionE

X061ARelateR := getHRSPreload(1, "X061ARelateR", 2)
X058AFName := getHRSPreload(1, "X058AFName", 2)
X056AResStat := getHRSPreload(1, "X056AResStat", 2)
Preload_X056AResStat := getHRSPreload(1, "Preload_X056AResStat", 2)
X065ACouplenss := getHRSPreload(1, "X065ACouplenss", 2)
X065_childalive := getHRSPreload(1, "X065_childalive", 2)
childcounter := getHRSPreload(1, "childcounter")
preload_childcounter := getHRSPreload(1, "preload_childcounter")
penewhhms := getHRSPreload(1, "penewhhms")
Fill code of question FL_intr03 executed

IF z076 = YES THEN

intro3 (Section SectionE)

Thanks again for your patience! We are now ready to begin. Please just click 'Next>>' to continue.

Note:

Some of the questions in this survey will show you information that you entered in a survey you took up to two years ago. If you don't recognize that information or it doesn't make sense in some way, please click the 'Remark' button and leave a comment in the box that pops up.

If you don't know the answer to a question, please click the 'Next>>' button twice.

ELSE

intro3_2 (Section SectionE)

Thanks again for your patience! We are now ready to begin. Please just click 'Next>>' to continue.

Note:

If you don't know the answer to a question, please click the 'Next>>' button twice. If you want to add clarifying information to your answer, please click the 'Remark' button and leave a comment in the box that pops up.

END OF IF

FL_CHILDLIST := getHRSPreload(1, "FL_CHILDLIST", 2)
ChildA958AFName := getHRSPreload(1, "ChildA958AFName", 2)

X067AYrBorn := getHRSPreload(1, "X067AYrBorn", 2) X004AmoBorn := getHRSPreload(1, "X004AmoBorn", 2) X055_index := getHRSPreload(1, "X055_index", 2) Fill code of question FLE099 executed Fill code of guestion FLE098 executed

IF A106_NumContactKids > 0 THEN

Fill code of question FLE129C executed Fill code of question FLE129B executed Fill code of question FLE129A executed

E129_E012 (FAMILIES AND FRIENDS PREAMBLE in section SectionE)

Families and friends often help one another in different ways. Part of our research involves finding out how they do that.

(The next questions are about your family and friends, beginning with your children FLE129C.

^FLE129B/The next questions are about your family and friends.)

Please select Next to continue.

END OF IF

IF A106_NumContactKids > 0 THEN

IF A100_NumNRKids > 0 THEN

FL_E013LIST := getHRSPreload(1, "FL_E013LIST", 2) Fill code of question FLE012B executed

Fill code of question FLE012A executed

E012_ (CHILDREN LIVE WITHIN 10 MILES in section SectionE)

(^FLE012B live within 10 miles of you in ^A067_CtyNHome? /^FLE012B live within 10 miles of your home in ^X025_MainCty?)

1 Yes

5 No

IF E012_ = 1 THEN

IF A100_NumNRKids = 1 THEN

E013_ := E013_A100 E014_ := E013_A100

ELSE

E013_ (WHICH KID LIVE W/IN 10 MILES in section SectionE)

Which children live within 10 miles?

Please choose all that apply.

- 1 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(1))
- 2 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(2))
- 3 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(3))
- 4 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(4))
- 5 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(5))
- 6 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(6))
- 7 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(7))
- 8 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(8))
- 9 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(9))
- 10 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(10))
- 11 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(11))
- 12 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(12))
- 13 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(13))
- 14 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(14))
- 15 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(15))
- 16 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(16))
- 17 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(17))
- 18 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(18))
- 19 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(19)) $\,$
- 20 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(20))
- 21 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(21))
- 22 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(22))
- 23 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013

- LIST(23))
- 24 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(24))
- 25 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(25))
- 26 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(26))
- 27 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(27))
- 28 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(28))
- 29 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(29))
- 30 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(30))
- 31 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(31))
- 32 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(32))
- 33 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(33))
- 34 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(34))
- 35 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(35))
- 36 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(36))
- 37 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(37))
- 38 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(38))
- 39 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(39))
- 40 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(40))
- 41 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(41))
- 42 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(42))
- 43 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(43))
- 44 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(44))
- 45 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(45))

- 46 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(46))
- 47 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(47))
- 48 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(48))
- 49 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(49))
- 50 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(50))
- 51 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(51))
- 52 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(52))
- 93 All the children on the list
- 94 None of the children on the list

IF (cardinal(E013 $_{-}$) > 1) OR (93 IN E013 $_{-}$) THEN

Fill code of question FLE014A executed Fill code of question FLE014B executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E014_ (WHICH CHILD LIVES NEAREST in section SectionE)

Which child lives nearest you in (^A067_CtyNHome/^X025_MainCty)?

- 1 (FILL FOR E014 ANSWER CHOICES(1))
- 2 (FILL FOR E014 ANSWER CHOICES(2))
- 3 (FILL FOR E014 ANSWER CHOICES(3))
- 4 (FILL FOR E014 ANSWER CHOICES(4))
- 5 (FILL FOR E014 ANSWER CHOICES(5))
- 6 (FILL FOR E014 ANSWER CHOICES(6))
- 7 (FILL FOR E014 ANSWER CHOICES(7))
- 8 (FILL FOR E014 ANSWER CHOICES(8))
- 9 (FILL FOR E014 ANSWER CHOICES(9))
- 10 (FILL FOR E014 ANSWER CHOICES(10))
- 11 (FILL FOR E014 ANSWER CHOICES(11))
- 12 (FILL FOR E014 ANSWER CHOICES(12))
- 13 (FILL FOR E014 ANSWER CHOICES(13))
- 14 (FILL FOR E014 ANSWER CHOICES(14)) 15 (FILL FOR E014 ANSWER CHOICES(15))
- 16 (FILL FOR E014 ANSWER CHOICES(16))
- 17 (FILL FOR E014 ANSWER CHOICES(17))
- 18 (FILL FOR E014 ANSWER CHOICES(18))
- 19 (FILL FOR E014 ANSWER CHOICES(19))
- 20 (FILL FOR E014 ANSWER CHOICES(20))

```
23 (FILL FOR E014 ANSWER CHOICES(23))
 24 (FILL FOR E014 ANSWER CHOICES(24))
 25 (FILL FOR E014 ANSWER CHOICES(25))
 26 (FILL FOR E014 ANSWER CHOICES(26))
 27 (FILL FOR E014 ANSWER CHOICES(27))
 28 (FILL FOR E014 ANSWER CHOICES(28))
 29 (FILL FOR E014 ANSWER CHOICES(29))
 30 (FILL FOR E014 ANSWER CHOICES(30))
 31 (FILL FOR E014 ANSWER CHOICES(31))
 32 (FILL FOR E014 ANSWER CHOICES(32))
 33 (FILL FOR E014 ANSWER CHOICES(33))
 34 (FILL FOR E014 ANSWER CHOICES(34))
 35 (FILL FOR E014 ANSWER CHOICES(35))
 36 (FILL FOR E014 ANSWER CHOICES(36))
 37 (FILL FOR E014 ANSWER CHOICES(37))
 38 (FILL FOR E014 ANSWER CHOICES(38))
 39 (FILL FOR E014 ANSWER CHOICES(39))
 40 (FILL FOR E014 ANSWER CHOICES(40))
 41 (FILL FOR E014 ANSWER CHOICES(41))
 42 (FILL FOR E014 ANSWER CHOICES(42))
 43 (FILL FOR E014 ANSWER CHOICES(43))
 44 (FILL FOR E014 ANSWER CHOICES(44))
 45 (FILL FOR E014 ANSWER CHOICES(45))
 46 (FILL FOR E014 ANSWER CHOICES(46))
 47 (FILL FOR E014 ANSWER CHOICES(47))
 48 (FILL FOR E014 ANSWER CHOICES(48))
 49 (FILL FOR E014 ANSWER CHOICES(49))
 50 (FILL FOR E014 ANSWER CHOICES(50))
 51 (FILL FOR E014 ANSWER CHOICES(51))
 52 (FILL FOR E014 ANSWER CHOICES(52))
 97 Other
 E156_E014_Temp_S (WHICH CHILD LIVES NEAREST - SPECIFY in sec-
 tion SectionE)
 STRING
END OF GROUP
E166 := '0'
```

21 (FILL FOR E014 ANSWER CHOICES(21)) 22 (FILL FOR E014 ANSWER CHOICES(22))

IF Z076 = YES THEN

LOOP FROM 3 TO PERSONCOUNTER

```
IF FL_E013LIST(cnt) = RESPONSE AND not(cnt IN E013_) AND
      X055_index(cnt) = RESPONSE THEN
      E166 := E166 + 1
      END OF IF
    END OF LOOP
   END OF IF
  END OF IF
 END OF IF
END OF IF
IF Z076 = YES AND (not((E166 = 0 AND ((cardinal(E013_) > 1) OR (93 IN E013_)))
OR (A100_NumNRKids = 1 AND E012_ = 1) OR (A100_NumNRKids > 1 AND (93 IN
E013_)) OR ((A100_NumNRKids = cardinal(E013_)) AND E013_ = RESPONSE AND
not(93 IN E013_)) OR (X033 = YES))) THEN
 Fill code of question FLE160 executed
 E160_AnyKidMove (Any Kid Move in section SectionE)
 Did
        (vour
                 child
                         who
                                 lives/anv
                                             of
                                                  your
                                                          children
                                                                     who
        more
                than
                        10
                             miles
                                     from
                                                            since
                                                                     (Jan-
 live)
                                             you
                                                    move
 uary/February/March/April/May/June/July/August/September/October/November/December),
 (PREVIOUS WAVE YEAR())?
 1 Yes
 5 No
 IF E160_AnyKidMove = 1 THEN
  IF A100_NumNRKids = 1 THEN
   E161_WhichKidMove := E013_A100
  ELSE
   Fill code of question FLE161 executed
    GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
     E161_WhichKidMove (WHICH CHILD MOVED in section SectionE)
     Which children?
     Choose all that apply.
     1 (FILL FOR E161 ANSWER CHOICES(1))
     2 (FILL FOR E161 ANSWER CHOICES(2))
     3 (FILL FOR E161 ANSWER CHOICES(3))
     4 (FILL FOR E161 ANSWER CHOICES(4))
     5 (FILL FOR E161 ANSWER CHOICES(5))
```

```
6 (FILL FOR E161 ANSWER CHOICES(6))
7 (FILL FOR E161 ANSWER CHOICES(7))
8 (FILL FOR E161 ANSWER CHOICES(8))
9 (FILL FOR E161 ANSWER CHOICES(9))
10 (FILL FOR E161 ANSWER CHOICES(10))
11 (FILL FOR E161 ANSWER CHOICES(11))
12 (FILL FOR E161 ANSWER CHOICES(12))
13 (FILL FOR E161 ANSWER CHOICES(13))
14 (FILL FOR E161 ANSWER CHOICES(14))
15 (FILL FOR E161 ANSWER CHOICES(15))
16 (FILL FOR E161 ANSWER CHOICES(16))
17 (FILL FOR E161 ANSWER CHOICES(17))
18 (FILL FOR E161 ANSWER CHOICES(18))
19 (FILL FOR E161 ANSWER CHOICES(19))
20 (FILL FOR E161 ANSWER CHOICES(20))
21 (FILL FOR E161 ANSWER CHOICES(21))
22 (FILL FOR E161 ANSWER CHOICES(22))
23 (FILL FOR E161 ANSWER CHOICES(23))
24 (FILL FOR E161 ANSWER CHOICES(24))
25 (FILL FOR E161 ANSWER CHOICES(25))
26 (FILL FOR E161 ANSWER CHOICES(26))
27 (FILL FOR E161 ANSWER CHOICES(27))
28 (FILL FOR E161 ANSWER CHOICES(28))
29 (FILL FOR E161 ANSWER CHOICES(29))
30 (FILL FOR E161 ANSWER CHOICES(30))
31 (FILL FOR E161 ANSWER CHOICES(31))
32 (FILL FOR E161 ANSWER CHOICES(32))
33 (FILL FOR E161 ANSWER CHOICES(33))
34 (FILL FOR E161 ANSWER CHOICES(34))
35 (FILL FOR E161 ANSWER CHOICES(35))
36 (FILL FOR E161 ANSWER CHOICES(36))
37 (FILL FOR E161 ANSWER CHOICES(37))
38 (FILL FOR E161 ANSWER CHOICES(38))
39 (FILL FOR E161 ANSWER CHOICES(39))
40 (FILL FOR E161 ANSWER CHOICES(40))
41 (FILL FOR E161 ANSWER CHOICES(41))
42 (FILL FOR E161 ANSWER CHOICES(42))
43 (FILL FOR E161 ANSWER CHOICES(43))
44 (FILL FOR E161 ANSWER CHOICES(44))
45 (FILL FOR E161 ANSWER CHOICES(45))
46 (FILL FOR E161 ANSWER CHOICES(46))
47 (FILL FOR E161 ANSWER CHOICES(47))
48 (FILL FOR E161 ANSWER CHOICES(48))
49 (FILL FOR E161 ANSWER CHOICES(49))
50 (FILL FOR E161 ANSWER CHOICES(50))
```

```
51 (FILL FOR E161 ANSWER CHOICES(51))
     52 (FILL FOR E161 ANSWER CHOICES(52))
     97 Other
     E164_WhichKidMove_S (WHICH CHILD MOVED-SPECIFY in section Sec-
     tionE)
     STRING
   END OF GROUP
   E161 := '0'
   E163 := '0'
   IF E161_WhichKidMove = RESPONSE THEN
    E163 := cardinal(E161_WhichKidMove)
   END OF IF
   LOOP FROM 3 TO PERSONCOUNTER
     IF cnt IN E161_WhichKidMove AND Z076 = YES AND x055_index(cnt) = RE-
     SPONSE THEN
    E161 := E161 + 1
    END OF IF
   END OF LOOP
  END OF IF
 END OF IF
END OF IF
IF (A100\_NumNRKids = 1 AND E012\_ = 1) OR (A100\_NumNRKids > 1 AND 93
IN E013_) OR (A100_NumNRKids = cardinal(E013_) AND E013_ = response) THEN
ELSE
 E146looppass := 1
 LOOP FROM 3 TO PERSONCOUNTER
  IF X061ARelateR(Ecnt) IN (3,4,6,7) AND X056AResStat(ECnt) = 5 AND NOT(ECnt
  IN E013_) AND (X055_index(Ecnt) = EMPTY OR Ecnt IN E161_WhichKidMove OR
  X033 = YES) THEN
```

Fill code of question FLE146 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E146_KidOver10City (Kid over 10 miles city in section SectionE)

(We are interested in calculating how far away from you and from each other your children live. To do this we'd like to collect basic address information for each of your children - - just city, state, and zipcode if you have it on hand. Please be assured that this information will be safeguarded and kept confidential.

/)

In what city and state does (PEOPLE FIRST NAME(ECnt)) live?

If this residence is not in the U.S., select "Other country" from the bottom of the state list.

STRING

E147_KidOver10ST (Kid over 10 miles-STATE in section SectionE)

- 1 Alabama
- 2 Alaska
- 3 Arizona
- 4 Arkansas
- 5 California
- 6 Colorado
- o Colorado
- 7 Connecticut
- 8 Delaware
- 9 Florida
- 10 Georgia
- 11 Hawaii
- 12 Idaho
- 13 Illinois
- 14 Indiana
- 15 lowa
- 16 Kansas
- 17 Kentucky
- 18 Louisiana
- 19 Maine
- 20 Maryland
- 21 Massachusetts
- 22 Michigan
- 23 Minnesota
- 24 Mississippi
- 25 Missouri
- 26 Montana

- 27 Nebraska
- 28 Nevada
- 29 New Hampshire
- 30 New Jersey
- 31 New Mexico
- 32 New York
- 33 North Carolina
- 34 North Dakota
- 35 Ohio
- 36 Oklahoma
- 37 Oregon
- 38 Pennsylvania
- 39 Rhode Island
- 40 South Carolina
- 41 South Dakota
- 42 Tennessee
- 43 Texas
- 44 Utah
- 45 Vermont
- 46 Virginia
- 47 Washington
- 48 West Virginia
- 49 Wisconsin
- 50 Wyoming
- 51 Washington D.C.
- 52 Puerto Rico
- 97 Other country

END OF GROUP

IF E147_KidOver10ST(ECnt) = 97 THEN

E149_KidOver10COUNTRY_S (Kid over 10 miles COUNTRY in section SectionE)

In what country does (PEOPLE FIRST NAME(ECnt)) live? STRING

END OF IF

IF (E146_KidOver10City(ECnt) != EMPTY OR (E147_KidOver10ST(ECnt) != EMPTY AND E147_KidOver10ST(ECnt) != 97)) AND askzip != NO THEN

Fill code of question FLE145 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E145_KidOver10Zip_ask (Kid over 10 miles zip in section SectionE) (We would like the zip code for any of your children who do not live within 10 miles of you.

/)What is (PEOPLE FIRST NAME(ECnt))'s zip code?
1 Zip code:
99996 Don't know
99997 Would rather not say

E145_KidOver10Zip (Kid over 10 miles zip in section SectionE) (We would like the zip code for any of your children who do not live within 10 miles of you.

/)What is (PEOPLE FIRST NAME(ECnt))'s zip code? RANGE 00001..99999

END OF GROUP

IF E145_KidOver10Zip_ask(Ecnt) = 99996 OR E145_KidOver10Zip_ask(Ecnt) = 99997 THEN

askzip := NO

END OF IF

END OF IF

E146looppass := E146looppass + 1

END OF IF

END OF LOOP

END OF IF

END OF IF

IF Z076 = YES AND E054 != YES AND E165 = NO THEN

ELSE

Fill code of question FLE015 executed

E015_ (CHILDREN OWN HOME in section SectionE)

```
(Does ^E015QName/Do any of your children) own a home?
If a child owns part of a home, choose yes.
1 Yes
5 No
IF E015_ = 1 THEN
 IF A106_NumContactKids = 1 THEN
 E016_ := E016_A106
 ELSE
  FL_E016LIST := getHRSPreload(1, "FL_E016LIST", 2)
  E016_ (WHICH CHILDREN OWN HOME in section SectionE)
  Which children own (at least a part of) a home?
  Please choose all that apply.
  1 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(1))
  2 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(2))
  3 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(3))
  4 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(4))
  5 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(5))
  6 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(6))
  7 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(7))
  8 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(8))
  9 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(9))
  10 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(10))
  11 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(11))
  12 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(12))
  13 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(13))
  14 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(14))
  15 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(15))
  16 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(16))
  17 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(17))
  18 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(18))
  19 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(19))
  20 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(20))
  21 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(21))
  22 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(22))
  23 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(23))
  24 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(24))
  25 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(25))
  26 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(26))
  27 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(27))
  28 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(28))
  29 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(29))
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30 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(30))
   31 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(31))
   32 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(32))
   33 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(33))
   34 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(34))
   35 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(35))
   36 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(36))
   37 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(37))
   38 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(38))
   39 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(39))
   40 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(40))
   41 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(41))
   42 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(42))
   43 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(43))
   44 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(44))
   45 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(45))
   46 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(46))
   47 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(47))
   48 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(48))
   49 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(49))
   50 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(50))
   51 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(51))
   52 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(52))
   93 All the children on the list
   94 None of the children on the list
  END OF IF
 END OF IF
END OF IF
```

IF A101_TotalKids > 0 AND Z076 = YES AND E054 != YES THEN

Fill code of question FLE022 executed

E022_NumNewGKids (NEW GRANDCHILDREN in section SectionE)

Do you(or your late ^FLHWP/ or your ^FLHWP) have any new grand-children (excluding great-grandchildren) - - new, that is, since (January/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR())?(Please include as grandchildren any children of your late ^FLHWP's biological, step- or adopted children./ Please include as grandchildren any children of your ^FLHWP's biological, step- or adopted children.)

(DEF: New grandchildren include children's step-children by new marriages as well as births of grandchildren.)

1 Yes

END OF IF

IF E022_NumNewGKids = YES THEN

IF A106_NumContactKids = 1 THEN

E023_ := E016_A106

LOOP FROM 1 TO PERSONCOUNTER

IF cnt IN E023_ THEN

Fill code of question FL_E025(cnt) executed

E025_NumKidsofChld (NUMBER OF CHILDREN R'S CHILD HAS in section SectionE)

How many children does that make for (your child/^X058AFName(cnt)/^E023_other)?

Please include all biological, step- or adopted children. NUMBER (NO DECIMALS ALLOWED)

END OF IF

END OF LOOP

ELSE

FL_E023LIST := getHRSPreload(1, "FL_E016LIST", 2)

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E023_ (WHICH CHILDREN HAVE NEW GRANDCHILDREN in section SectionE) Which children are the parents of the new grandchildren?

Please choose all that apply.

- 1 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(1))
- 2 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(2))
- 3 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(3))
- 4 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(4))
- 5 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(5))
- 6 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(6))
- 7 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(7))
- 8 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(8))
- 9 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(9))
- 10 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(10))
- 11 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(11))
- 12 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(12))
- 13 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(13))

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14 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(14))
15 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(15))
16 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(16))
17 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(17))
18 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(18))
19 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(19))
20 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(20))
21 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(21))
22 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(22))
23 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(23))
24 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(24))
25 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(25))
26 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(26))
27 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(27))
28 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(28))
29 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(29))
30 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(30))
31 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(31))
32 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(32))
33 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(33))
34 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(34))
35 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(35))
36 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(36))
37 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(37))
38 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(38))
39 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(39))
40 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(40))
41 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(41))
42 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(42))
43 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(43))
44 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(44))
45 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(45))
46 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(46))
47 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(47))
48 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(48))
49 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(49))
50 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(50))
51 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(51))
52 (LIST OF CHILDREN FOR E023 ANSWER CHOICES(52))
92 Unlisted child who is deceased
93 All the children on the list
94 None of the children on the list
97 Other child:
```

E023_other (OTHER WHICH CHILDREN HAVE NEW GRANDCHILDREN in

section SectionE) STRING

END OF GROUP

IF E023_ = RESPONSE AND E023_!= 92 THEN

LOOP FROM 1 TO PERSONCOUNTER

IF cnt IN E023_ THEN

Fill code of question FL_E025(cnt) executed

E025_NumKidsofChld (NUMBER OF CHILDREN R'S CHILD HAS in section SectionE)

How many children does that make for (your child/^X058AFName(cnt)/^E023_other)?

Please include all biological, step- or adopted children. NUMBER (NO DECIMALS ALLOWED)

END OF IF

END OF LOOP

END OF IF

END OF IF

END OF IF

END OF IF

IF A098_NumHHM > 0 OR A102_NumRInLaw > 0 OR A106_NumContactKids > 0 THEN

X060ASex := getHRSPreload(1, "X060ASex", 2)

IF z076 = YES THEN

E175_intro (Section SectionE)

Next we would like to get some basic information about members of family and household since (Janyour uary/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR()).

END OF IF

IF A102_NumRInLaw > 0 OR A106_NumContactKids > 0 THEN

E173_NumContactKidsOVR17 := '0'

E177_NumContactKidsSPPOVR17 := '0'

E178 := '0'

E169spousecount := '0'

```
E169spousepartnercount := '0'
IF Z076 = YES THEN
preload_E027_Intro := getHRSPreloadWave4(2, "E027_Intro", 2)
END OF IF
E169cnt := '0'
LOOP FROM 3 TO PERSONCOUNTER
 IF X058AFName(ECnt) = "" OR X056AResStat(Ecnt) IN (4,6,7) OR
 X061ARelateR(ECnt) IN (10,11,12,13) OR (not(X061ARelateR(ECnt) IN
 (3,4,5,6,7,8,90,91)) AND not(X056AResStat(ECnt) IN (1,2,3))) THEN
 ELSEIF ECnt > 52 AND X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
 ELSE
  Fill code of guestion FLE027Rel executed
  IF X067AYrBorn(ECnt) = RESPONSE AND X004AmoBorn(ECnt) = RESPONSE
  THEN
    E027_calc(ECnt) := floor( (strtotime(date('Y-m-d')) - strtotime(X067AYrBorn(ECnt)
   . '-' . X004AmoBorn(ECnt) . '-15')) / 31556926);
    GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
     E027_ask (age based on records from section A2 in section SectionE)
     Based on our records (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))
     is (calculated Age of any new gridperson(ECnt)) years old. Is this correct?
     1 Yes
     2 No, the correct age is:
     E027_Intro (Age of any new gridperson in section SectionE)
     About how old is (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))?
     RANGE 0..120
    END OF GROUP
    IF E027_ask(ECnt) = 1 THEN
```

E027_intro(ECnt) := E027_calc(ECnt)

END OF IF

ELSEIF X067AYrBorn(ECnt) = RESPONSE THEN

E027_calc(ECnt) := current_yr - X067AYrBorn(ECnt)

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E027_ask (age based on records from section A2 in section SectionE)
Based on our records (**PEOPLE FIRST NAME(ECnt)**)(^X061ARelateR(ECnt))
is (calculated Age of any new gridperson(ECnt)) years old. Is this correct?
1 Yes

2 No, the correct age is:

E027_Intro (Age of any new gridperson in section SectionE)
About how old is (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))?
RANGE 0..120

END OF GROUP

IF E027_ask(ECnt) = 1 THEN

E027_intro(ECnt) := E027_calc(ECnt)

END OF IF

ELSE

E027_Intro (Age of any new gridperson in section SectionE)
About how old is (**PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))**?
RANGE 0..120

END OF IF

IF E027_Intro(ECnt) > 17 THEN

IF not(X056AResStat(ECnt) IN (4,6,7)) THEN

IF (X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91)) THEN

```
E169cnt := E169cnt + 1
IF (X061ARelateR(ECnt) IN (3,5,6,8,90,91)) THEN
 E173_NumContactKidsOVR17 := E173_NumContactKidsOVR17 + 1
 IF (X061ARelateR(ECnt) IN (5,8,91)) THEN
 E178 := E178 + 1
 END OF IF
ELSEIF (X061ARelateR(ECnt) IN (4,7)) THEN
 E177_NumContactKidsSPPOVR17 := E177_NumContactKidsSPPOVR17 +
END OF IF
IF (X061ARelateR(ECnt) IN (5,8,91)) THEN
 IF X065ACouplenss(ECnt) IN (1,3) THEN
  E169spousepartnercount := E169spousepartnercount + 1
  IF X065ACouplenss(ECnt) = 1 THEN
  E169spousecount := E169spousecount + 1
  END OF IF
 END OF IF
END OF IF
IF E169cnt = 1 THEN
 E169QName := X058AFName(ECnt)
 E169array(1) := ECnt
ELSE
 E169QName := empty
 E169array(1) := empty
```

```
END OF IF
       FL_E171LIST(ECnt) := ucwords(strtolower(X058AFName(ECnt)))
      END OF IF
     END OF IF
   END OF IF
  END OF IF
 END OF LOOP
END OF IF
IF A098_NumHHM > 0 THEN
 LOOP FROM 53 TO PERSONCOUNTER1
  IF X058AFName(ECnt) = "" OR X056AResStat(Ecnt) IN (4,6,7,9) OR
  X061ARelateR(ECnt) IN (10,11,12,13) OR (not(X061ARelateR(ECnt) IN
  (3,4,5,6,7,8,90,91)) AND not(X056AResStat(ECnt) IN (1,2,3))) THEN
  ELSEIF X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
  ELSE
   Fill code of question FLE027Rel executed
   IF X067AYrBorn(ECnt) = RESPONSE AND X004AmoBorn(ECnt) = RESPONSE
   THEN
     E027_calc(ECnt) := floor( (strtotime(date('Y-m-d')) - strtotime(X067AYrBorn(ECnt)
     . '-' . X004AmoBorn(ECnt) . '-15')) / 31556926);
     GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
      E027_ask (age based on records from section A2 in section SectionE)
      Based on our records (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))
      is (calculated Age of any new gridperson(ECnt)) years old. Is this correct?
      1 Yes
      2 No, the correct age is:
```

E027_Intro (Age of any new gridperson in section SectionE)
About how old is **(PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))**?
RANGE 0..120

END OF GROUP

IF E027_ask(ECnt) = 1 THEN

E027_intro(ECnt) := E027_calc(ECnt)

END OF IF

ELSEIF X067AYrBorn(ECnt) = RESPONSE THEN

E027_calc(ECnt) := current_yr - X067AYrBorn(ECnt)

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E027_ask (age based on records from section A2 in section SectionE)
Based on our records (**PEOPLE FIRST NAME(ECnt))**(^X061ARelateR(ECnt))
is (calculated Age of any new gridperson(ECnt)) years old. Is this correct?

1 Yes

2 No, the correct age is:

E027_Intro (Age of any new gridperson in section SectionE)
About how old is (**PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))**?
RANGE 0..120

END OF GROUP

IF E027_ask(ECnt) = 1 THEN

E027_intro(ECnt) := E027_calc(ECnt)

END OF IF

ELSE

E027_Intro (Age of any new gridperson in section SectionE)
About how old is (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))?
RANGE 0..120

END OF IF

| END OF IF

END OF LOOP

END OF IF

IF E173_NumContactKidsOVR17 + E177_NumContactKidsSPPOVR17 > 0 THEN

Fill code of question FLE169A executed

Fill code of question FLE169C executed

Fill code of question FLE169B executed

E169_kidsinschool (Any Kids in school in section SectionE)

We are interested in education for children who are 18 years of age or older.

(Is ^E169QName ^FLE169C in school?/Are any of your ^FLE169A in school? (Please do not include grandchildren.))

1 Yes

5 No

IF E169_kidsinschool = 1 THEN

IF E173_NumContactKidsOVR17 + E177_NumContactKidsSPPOVR17 > 1 THEN

Fill code of question FLE171 executed

E171₋ (WHICH KIDS IN SCHOOL in section SectionE)

Which (children/children or children-in-law) are that?

Please choose all that apply.

- 3 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(3))
- 4 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(4))
- 5 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(5))
- 6 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(6))
- 7 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(7))
- 8 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(8))
- 9 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(9))
- 10 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(10))
- 11 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(11))
- 12 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(12))
- 13 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(13))
- 14 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(14))
- 15 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(15))
- 16 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(16))
- 17 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(17))
- 18 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(18))
- 19 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(19)) 20 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(20))

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21 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(21))
    22 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(22))
    23 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(23))
    24 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(24))
    25 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(25))
    26 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(26))
    27 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(27))
    28 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(28))
    29 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(29))
    30 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(30))
    31 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(31))
    32 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(32))
    33 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(33))
    34 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(34))
    35 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(35))
    36 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(36))
    37 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(37))
    38 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(38))
    39 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(39))
    40 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(40))
    41 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(41))
    42 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(42))
    43 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(43))
    44 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(44))
    45 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(45))
    46 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(46))
    47 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(47))
    48 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(48))
    49 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(49))
    50 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(50))
    51 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(51))
    52 (LIST OF CHILDREN FOR E171 ANSWER CHOICES(52))
    93 All the children on the list
    94 None of the children on the list
   E171_{-} := E169array(1)
   END OF IF
 END OF IF
END OF IF
END OF IF
```

IF A098_NumHHM > 0 OR A102_NumRInLaw > 0 OR A106_NumContactKids > 0 THEN preload_E029APersonEduc := getHRSPreloadWave4(2, "E029APersonEduc", 2)

```
IF A102_NumRInLaw > 0 OR A106_NumContactKids > 0 THEN
 LOOP FROM 3 TO PERSONCOUNTER
  IF X058AFName(ECnt) = "" OR X056AresStat(ECnt) IN (4,6,7) THEN
  ELSEIF ECnt > 52 AND X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
  ELSEIF E027_Intro(ECnt) < 18 THEN
  ELSE
   Fill code of question FLE027Rel executed
   E029_intro (intro in section SectionE)
   We would now like to ask you some questions about (PEOPLE FIRST
   NAME(ECnt))(^X061ARelateR(ECnt)).
   IF (ECnt IN E171_ OR 93 IN E171_) AND E027_Intro(ECnt) > 17
   AND not(X056AresStat(ECnt) IN (4,6,7)) AND X061ARelateR(ECnt) IN
   (3,4,5,6,7,8,90,91) THEN
    IF X055_index(Ecnt) = RESPONSE AND preload_E029APersonEduc(ECnt) = RE-
     SPONSE THEN
     E029APersonEduc(ECnt) := preload_E029APersonEduc(ECnt)
     END OF IF
     E029APersonEduc (EDUC IF CHILD IN SCHOOL OR NEW CHILD in sec-
     tion SectionE)
    How much education has (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))
     completed?
     0 No formal education
     1 Grade 1
     2 Grade 2
     3 Grade 3
     4 Grade 4
     5 Grade 5
     6 Grade 6
     7 Grade 7
     8 Grade 8
```

```
9 Grade 9
 10 Grade 10
 11 Grade 11
 12 High school
 13 1 year college
 14 2 years college
 15 3 years college
 16 College grad
 17 Post college (17+ years)
 97 Other
END OF IF
IF X056AresStat(ECnt) IN (1,2,3) THEN
 IF A028_RInNHome != 1 OR A070_NHOwnRent != 5 THEN
  E030_Intro (CHILD/HHM CONTRIBUTE FINANCIALLY in section SectionE)
  Does (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt)) contribute finan-
  cially to the running of the household?
  1 Yes
  5 No
 END OF IF
END OF IF
IF X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
 E031A (CHILD WORKING- # HOURS in section SectionE)
 Is (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt)) working 30 hours or
 more per week, under 30 hours, or not at all?
 1 30 hours or more (full time)
 2 Under 30 hours (part time)
 3 Not working
 IF z076 = YES AND e165 = NO AND X055_index(Ecnt) = RESPONSE THEN
 ELSEIF not(X056AresStat(ECnt) IN (1,2,3)) AND (not(X061ARelateR(ECnt) IN
 (5,8,91)) OR not(X065ACouplenss(ECnt) IN (1,3))) THEN
```

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Fill code of question FLE032 executed

E032A (FREQ OF CONTACT WITH CHILD-# TIMES in section SectionE) In the past 12 months, how often have you (or your ^FLHWP/ or your partner/ or your late spouse) had contact with (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt))(or/)? Please just enter zero if you have had no contact.

NUMBER (NO DECIMALS ALLOWED)

E033A (FREQ OF CONTACT WITH CHILD-PER in section SectionE)

Per:

- 1 Day
- 2 Week
- 3 Every two weeks
- 4 Month
- 5 Year
- 7 Other, please specify:

E034S (FREQ OF CONTACT W/CHILD - SPECIFY in section SectionE) You selected a frequency of "other". Please specify. STRING

END OF GROUP

END OF IF

END OF IF

IF (ECnt < 53 AND X056AresStat(Ecnt) = 1) OR (ECnt > 52 AND X056AresStat(Ecnt) IN (1,2,3)) THEN

IF preload_X056AResStat(ECnt) = 1 THEN

ELSEIF X061ARelateR(ECnt) IN (10,11,12,13) THEN

ELSEIF X061ARelateR(ECnt) IN (5,8,91) AND X065_childalive(ECnt) != NO AND X055_index(Ecnt) = EMPTY THEN

ELSE

49

Fill code of question FLE035A executed Fill code of question FLE035B executed Fill code of question FLE035C executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E035A (NEW HHM-R OR CHILD MOVE IN in section SectionE)
Did (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt))
move into your home or did you move in with (them/him/her/him/her)?

Please note here that "Home" refers to your home in (MAIN RES ADDRESS CITY()), (1ST ADDRESS STATE()).

- 1 (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) moved in
- 2 I moved in
- 5 (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) (have/has) always lived with me
- 6 Both (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) and I moved to be together 7 Other, please specify:

E036S (NEW HHM-R OR CHILD MOVE IN-SPECIFY in section SectionE) STRING

END OF GROUP

Fill code of question FLE037A executed Fill code of question FLE037B executed

IF E035A(ECnt) != 5 AND E035A(ECnt) != EMPTY THEN

E037A (Did move help R and/or child in section SectionE)

Would you say the move was made mainly to help (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) out, to help you out, or because it would be helpful to (both/all) of you?

1 Help (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt))

and/ AugoArname(EUm) FLEU2/Rei(EC

- 2 Help myself (and/or my spouse/)
- 3 Help both
- 4 Neither

END OF IF

```
| END OF IF
END OF IF
IF X056AresStat(Ecnt) = 4 OR not(X061ARelateR(ECnt) IN (3,5,6,8,90,91,4,7))
THEN
ELSEIF (X061ARelateR(ECnt) IN (5,8,91)) AND X065_childalive(ECnt) != NO THEN
ELSE
 IF z076 = YES AND e165 = NO AND X055_index(Ecnt) = RESPONSE THEN
 ELSE
  Fill code of question FLE035A executed
   E042T (Childs family income in section SectionE)
   Excluding your (and your ^FLHWP's/ and your partner's/ and your late spouse's)
  income, was the total income of (^X058AFName(ECnt)^FLE027Rel(Ecnt)
   and/`X058AFName(ECnt)`FLE027Rel(Ecnt)) during (LAST CALENDAR YEAR
  FOR QUESTION E042()) under $10,000, between $10,000 and $35,000, or
  over $35.000?
   1 Under $10,000
   4 Between $10,000 and $35,000
  5 Over $35,000
  IF E042T(ECnt) = 5 THEN
    E043T (CHILD FAM INC- > $70K in section SectionE)
    Was it over $70,000?
    1 Yes
    5 No
    IF E043T(ECnt) = 1 THEN
     E039T (CHILD FAM INC- > $100K in section SectionE)
     Was it over $100,000?
```

5 No

END OF IF

END OF IF

END OF IF

IF E025_NumKidsofChld(ECnt) = RESPONSE THEN

E044A(ECnt) := E025_NumKidsofChld(ECnt)

ELSE

Fill code of question FLE044 executed

E044A (# CHILDREN OF CHILD AND CHILD SP in section SectionE) How many children (do **X̂058AFName(ECnt)FLE027Rel(Ecnt)** and/does/does **X̂058AFName(ECnt)FLE027Rel(Ecnt)**) have? Please include all biological, step- or adopted children.

Enter 0 for none.

NUMBER (NO DECIMALS ALLOWED)

END OF IF

IF not(X061ARelateR(ECnt) IN (5,8,91)) AND E029APersonEduc(ECnt) > 12 THEN

E045A (CHILD EDUCATION EXPENSES in section SectionE)
Consider all the costs associated with the education beyond high school that (**PEOPLE FIRST NAME(ECnt))** (**^X061ARelateR(ECnt))** received.

Did you(or your ^FLHWP/ or your partner/ or your late spouse) pay none, some or most of those costs?

- 1 None
- 2 Some
- 3 Most or all

END OF IF

END OF IF

END OF IF

```
END OF LOOP
END OF IF
IF A098_NumHHM > 0 THEN
LOOP FROM 53 TO PERSONCOUNTER1
  IF X058AFName(ECnt) = "" OR X056AresStat(ECnt) IN (4,6,7,9) THEN
  ELSEIF X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
  ELSEIF E027_Intro(ECnt) < 18 THEN
  ELSE
    Fill code of question FLE027Rel executed
    Fill code of question FLE035C executed
    E029_intro (intro in section SectionE)
    We would now like to ask you some questions about (PEOPLE FIRST
    NAME(ECnt))(^X061ARelateR(ECnt)).
    IF X056AresStat(ECnt) IN (1,2,3) THEN
     IF A028_RInNHome != 1 OR A070_NHOwnRent != 5 THEN
      E030_Intro (CHILD/HHM CONTRIBUTE FINANCIALLY in section SectionE)
      Does (PEOPLE FIRST NAME(ECnt))(^X061ARelateR(ECnt)) contribute finan-
      cially to the running of the household?
      1 Yes
      5 No
     END OF IF
    END OF IF
    IF X056AresStat(Ecnt) IN (1,2,3) THEN
     IF X061ARelateR(ECnt) IN (10,11,12,13) THEN
```

ELSEIF X061ARelateR(ECnt) IN (5,8,91) AND X065_childalive(ECnt) != NO THEN

ī

ELSE

Fill code of question FLE035A executed Fill code of question FLE035B executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E035A (NEW HHM-R OR CHILD MOVE IN in section SectionE)
Did (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt))
move into your home or did you move in with (them/him/her/him/her)?

Please note here that "Home" refers to your home in (MAIN RES ADDRESS CITY()), (1ST ADDRESS STATE()).

- 1 (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) moved in
- 2 I moved in
- 5 (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) (have/has) always lived with me
- Both (^X058AFName(ECnt)^FLE027Rel(Ecnt)) and I moved to be together 7 Other, please specify:

E036S (NEW HHM-R OR CHILD MOVE IN-SPECIFY in section SectionE) STRING

END OF GROUP

Fill code of question FLE037A executed Fill code of question FLE037B executed

IF E035A(ECnt) != 5 AND E035A(ECnt) != EMPTY THEN

E037A (Did move help R and/or child in section SectionE)

Would you say the move was made mainly to help (^X058AFName(ECnt)^FLE027Rel(Ecnt))
and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) out, to help you out, or because it would be helpful to (both/all) of you?

1 Help (^X058AFName(ECnt)^FLE027Rel(Ecnt))
and/^X058AFName(ECnt)^FLE027Rel(Ecnt))

```
2 Help myself (and/or my spouse/)
         3 Help both
         4 Neither
       END OF IF
      END OF IF
     END OF IF
   END OF IF
  END OF LOOP
 END OF IF
END OF IF
IF z076 = YES AND (z114 = 0 OR z114 = 95) AND E022_NumNewGKids != YES AND
e054 != YES THEN
 E046_NumGKids := 95
 E048_{-} := 95
 E047_NumGrGKids := 6
ELSE
 Fill code of question FLE046 executed
 E046_NumGKids (# Grandchildren total in section SectionE)
 Altogether, how many grandchildren do you( or your ^FLHWP/ or your partner/ or your
 late spouse) have? Please include as grandchildren any children of your( or your
 ^FLHWP's/ or your partner's/ or your late spouse's) biological, step- or adopted children.
 RANGE 0..80
 IF E046_NumGKids > 80 THEN
 E046_NumGKids := 80
 END OF IF
 IF E046_NumGKids > 0 THEN
  IF z076 = YES AND e165 = NO THEN
  ELSE
   E047_NumGrGKids (HAVE GREAT-GRANDCHILDREN in section SectionE)
   Do you ( or your ^FLHWP/ or your partner/ or your late spouse) have any great-
   grandchildren?
   1 Yes
   5 No
```

```
IF E047_NumGrGKids = 1 THEN
    E048_ (#GREAT-GRANDCHILDREN in section SectionE)
    Altogether, how many great-grandchildren do you ( or your ^FLHWP/ or your
    partner/ or your late spouse) have?
     RANGE 1..80
     IF E048_ > 80 THEN
     E048_{-} := 80
    END OF IF
   END OF IF
  END OF IF
 END OF IF
END OF IF
E140_ResNonKid := getHRSPreload(1,"E140_ResNonKid")
IF E140_ResNonKid > 0 THEN
 E050 (Intro to child transfers in section SectionE)
 Families sometimes help one another in a variety of ways, and each type of help can be
 important.
 FL_E052LIST := getHRSPreload(1,"FL_E052LIST",2)
 Fill code of question FLE051 executed
 E051<sub>-</sub> (RAISING HHMS LESS THAN 18 YEARS OLD in section SectionE)
 Are you ( or your ^FLHWP/ or your partner/ or your late spouse) raising any of the
 following people:
 (DEF: By "raising" we mean has primary responsibility in place of the parents.
 1 Yes
 5 No
 IF E051_ = 1 THEN
 IF E140_ResNonKid = 1 THEN
   E052_ := getHRSPreload(1, "E052_")
  ELSEIF E140_ResNonKid > 1 THEN
   E052 (RAISING WHICH CHILD in section SectionE)
   Which of them are you raising? Please choose all that apply.
   53 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(53))
```

54 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(54))

```
55 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(55))
56 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(56))
57 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(57))
58 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(58))
59 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(59))
60 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(60))
61 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(61))
62 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(62))
63 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(63))
64 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(64))
65 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(65))
66 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(66))
67 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(67))
68 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(68))
69 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(69))
70 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(70))
71 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(71))
72 (NAMES OF NON-CHILDREN THAT MEET CRITERIA FOR E052 LIST(72))
93 All of the people on the list
```

END OF IF

END OF IF

END OF IF

FL_E057LIST := getHRSPReload(1, "FL_E057LIST", 2)

IF A101_TotalKids != 0 OR (E046_NumGKids > 0 AND E046_NumGKids < 81) THEN IF X024 != 1 THEN

Fill code of question FL F056 e

Fill code of question FLE056 executed Fill code of question FLE056A executed

E056_ (MONEY TRANSFERS- IN LAST 10 YEARS in section SectionE) Please think about the past **10 years**.

Not counting any shared housing or shared food, have you (or your ^FLHWP/ or your partner/ or your late spouse) given financial help or gifts, including help with education, of \$5,000 or more to any child(or grandchild?/?)

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

IF E056_ = 1 THEN

Fill code of question FLE057 executed Fill code of question FLE057_1 executed Fill code of question FLE057_2 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E057₋ (WHICH CHILD GIVEN MONEY in section SectionE) Which child(or grandchild/) was that? Please choose all that apply.(Please note: if it was a grandchild, please just select the parent of that grandchild.) 3 (LIST OF NAMES FOR E057(3)) 4 (LIST OF NAMES FOR E057(4)) 5 (LIST OF NAMES FOR E057(5)) 6 (LIST OF NAMES FOR E057(6)) 7 (LIST OF NAMES FOR E057(7)) 8 (LIST OF NAMES FOR E057(8)) 9 (LIST OF NAMES FOR E057(9)) 10 (LIST OF NAMES FOR E057(10)) 11 (LIST OF NAMES FOR E057(11)) 12 (LIST OF NAMES FOR E057(12)) 13 (LIST OF NAMES FOR E057(13)) 14 (LIST OF NAMES FOR E057(14)) 15 (LIST OF NAMES FOR E057(15)) 16 (LIST OF NAMES FOR E057(16)) 17 (LIST OF NAMES FOR E057(17)) 18 (LIST OF NAMES FOR E057(18)) 19 (LIST OF NAMES FOR E057(19)) 20 (LIST OF NAMES FOR E057(20)) 21 (LIST OF NAMES FOR E057(21)) 22 (LIST OF NAMES FOR E057(22)) 23 (LIST OF NAMES FOR E057(23)) 24 (LIST OF NAMES FOR E057(24)) 25 (LIST OF NAMES FOR E057(25)) 26 (LIST OF NAMES FOR E057(26)) 27 (LIST OF NAMES FOR E057(27)) 28 (LIST OF NAMES FOR E057(28)) 29 (LIST OF NAMES FOR E057(29)) 30 (LIST OF NAMES FOR E057(30)) 31 (LIST OF NAMES FOR E057(31)) 32 (LIST OF NAMES FOR E057(32)) 33 (LIST OF NAMES FOR E057(33)) 34 (LIST OF NAMES FOR E057(34)) 35 (LIST OF NAMES FOR E057(35))

36 (LIST OF NAMES FOR E057(36)) 37 (LIST OF NAMES FOR E057(37))

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38 (LIST OF NAMES FOR E057(38))
39 (LIST OF NAMES FOR E057(39))
40 (LIST OF NAMES FOR E057(40))
41 (LIST OF NAMES FOR E057(41))
42 (LIST OF NAMES FOR E057(42))
43 (LIST OF NAMES FOR E057(43))
44 (LIST OF NAMES FOR E057(44))
45 (LIST OF NAMES FOR E057(45))
46 (LIST OF NAMES FOR E057(46))
47 (LIST OF NAMES FOR E057(47))
48 (LIST OF NAMES FOR E057(48))
49 (LIST OF NAMES FOR E057(49))
50 (LIST OF NAMES FOR E057(50))
51 (LIST OF NAMES FOR E057(51))
52 (LIST OF NAMES FOR E057(52))
92 Unlisted child who is deceased
93 (All children)
94 (All grandchildren)
97 Other, please specify:
```

E058S (Which child given money - specify in section SectionE) STRING

END OF GROUP

END OF IF

END OF IF

E059₋ (Intro to help given or received in section SectionE)

The next questions are about help you (or your ^FLHWP/ or your partner/ or your late spouse) gave or received (since ^x036, ^x037/in the last **two years**).

Please select Next to continue.

IF E046_NumGKids > 0 AND E046_NumGKids < 81 THEN

Fill code of question FLE060 executed

E060_ (CARE OF GRANDKIDS- 100 OR MORE HOURS in section SectionE) Did you (or your ^FLHWP/ or your partner/ or your late spouse) spend 100 or more hours in total (since ^x036, ^x037/in the last **two years**) taking care of (grand or great-grandchildren/grandchildren)?

1 Yes

5 No

IF E060_ = 1 THEN

FL_E061LIST := getHRSPReload(1, "FL_E061LIST", 2)

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

```
E061_ (WHICH CHILDS CHILDREN in section SectionE)
Which of your children is the parent of those (grand or great-
grandchildren/grandchildren)? Please choose all that apply.
3 (LIST OF NAMES FOR E061(3))
4 (LIST OF NAMES FOR E061(4))
5 (LIST OF NAMES FOR E061(5))
6 (LIST OF NAMES FOR E061(6))
7 (LIST OF NAMES FOR E061(7))
8 (LIST OF NAMES FOR E061(8))
9 (LIST OF NAMES FOR E061(9))
10 (LIST OF NAMES FOR E061(10))
11 (LIST OF NAMES FOR E061(11))
12 (LIST OF NAMES FOR E061(12))
13 (LIST OF NAMES FOR E061(13))
14 (LIST OF NAMES FOR E061(14))
15 (LIST OF NAMES FOR E061(15))
16 (LIST OF NAMES FOR E061(16))
17 (LIST OF NAMES FOR E061(17))
18 (LIST OF NAMES FOR E061(18))
19 (LIST OF NAMES FOR E061(19))
20 (LIST OF NAMES FOR E061(20))
21 (LIST OF NAMES FOR E061(21))
22 (LIST OF NAMES FOR E061(22))
23 (LIST OF NAMES FOR E061(23))
24 (LIST OF NAMES FOR E061(24))
25 (LIST OF NAMES FOR E061(25))
26 (LIST OF NAMES FOR E061(26))
27 (LIST OF NAMES FOR E061(27))
28 (LIST OF NAMES FOR E061(28))
29 (LIST OF NAMES FOR E061(29))
30 (LIST OF NAMES FOR E061(30))
31 (LIST OF NAMES FOR E061(31))
32 (LIST OF NAMES FOR E061(32))
33 (LIST OF NAMES FOR E061(33))
34 (LIST OF NAMES FOR E061(34))
35 (LIST OF NAMES FOR E061(35))
36 (LIST OF NAMES FOR E061(36))
37 (LIST OF NAMES FOR E061(37))
38 (LIST OF NAMES FOR E061(38))
39 (LIST OF NAMES FOR E061(39))
40 (LIST OF NAMES FOR E061(40))
```

```
41 (LIST OF NAMES FOR E061(41))
42 (LIST OF NAMES FOR E061(42))
43 (LIST OF NAMES FOR E061(43))
44 (LIST OF NAMES FOR E061(44))
45 (LIST OF NAMES FOR E061(45))
46 (LIST OF NAMES FOR E061(46))
47 (LIST OF NAMES FOR E061(47))
48 (LIST OF NAMES FOR E061(48))
49 (LIST OF NAMES FOR E061(49))
50 (LIST OF NAMES FOR E061(50))
51 (LIST OF NAMES FOR E061(51))
52 (LIST OF NAMES FOR E061(52))
92 Unlisted child who is deceased
93 (All children)
97 Other, please specify:
```

E062S (CARE OF GRANDKIDS-WHICH CHILD-SPECIFY in section SectionE) STRING

END OF GROUP

Fill code of question FLE063 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E063_ (R CARE FOR GRANDCHILD- # HOURS in section SectionE)
Roughly how many hours altogether did you(, yourself,/) spend (since x036, x037/in the last **two years**) taking care of (grand or great-grandchildren/grandchildren)? Please enter zero if none.

RANGE 0..10000

E063_unk (NOT SUR SP/P CARE FOR GRANDCHILD- # HOURS in section SectionE)

1 Grandchild lives in my home, but I am not sure about the number of hours spent

END OF GROUP

```
IF E063_ = EMPTY THEN
| IF E063_unk = 1 THEN
| E063_ := 9995
| ELSE
| IF E065_Unf_Random = EMPTY THEN
| E065_Unf_Random := 1
```

END OF IF

E065_Unf (Unfolding in section SectionE)

Thinking about the number of hours you, yourself spent taking care of grandchildren:

Was it more, about or less than...

E065_Unf_Results := explodeUnfolding(E065_Unf)

IF E065_Unf_Results(1) = E065_Unf_Results(2) THEN

E065_Unf_Results(3) := E065_Unf_Results(1)

ELSE

E065_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

IF X065ACouplenss(1) IN (1,2,3,4) THEN

Fill code of question FLE068 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E068_ (SP/P CARE FOR GRANDCHILD- # HOURS in section SectionE)
Roughly how many hours altogether did your (^FLHWP/partner/) spend (since ^x036, ^x037/in the last **two years**) taking care of (grand or great-grandchildren/grandchildren)? Please enter zero if none.
RANGE 0..10000

E068_unk (NOT SUR SP/P CARE FOR GRANDCHILD- # HOURS in section SectionE)

1 Grandchild lives in my home, but I am not sure about the number of hours spent

END OF GROUP

```
IF E068_ = EMPTY THEN

| IF E068_unk = 1 THEN
| E068_ := 9995
| ELSE
| IF E070_Unf_Random = EMPTY THEN
| E070_Unf_Random := 1
| END OF IF
```

E070_**Unf** (Unfolding in section SectionE)

Thinking about the number of hours your (`FLHWP/partner/) spent taking care of grandchildren:

Was it more, about or less than...

E070_Unf_Results := explodeUnfolding(E070_Unf)

IF E070_Unf_Results(1) = E070_Unf_Results(2) THEN

E070_Unf_Results(3) := E070_Unf_Results(1)

ELSE

E070_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

END OF IF

END OF IF

END OF IF

Fill code of question FLE075 executed

Fill code of question FLE076_1 executed

Fill code of question FLE076_2 executed

Fill code of question FLE076_3 executed

E075_ (SINCE PREV WAVE TRANSFER TO KIDS in section SectionE)

Including help with education but not shared housing or shared food (or any deed to a house), (since ^x036, ^x037/in the last **two years**) did you (or your ^FLHWP/ or your partner/ or your late spouse) give financial help totaling \$500 or more to (your child/your child or grandchild/your child or grandchild/your children or grandchild/your grandch

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

IF E075_ = 1 THEN

FL_E076LIST := FL_E057LIST

FL_E079LIST := FL_E057LIST

Fill code of question FLE056 executed

Fill code of question FLE056A executed

LOOP FROM 1 TO 10

IF child500counter = 1 OR E086A(child500counter - 1) = 1 THEN

Fill code of question FLE076Q executed

```
IF (E076_(child500counter - 1) < 95 AND E076_(child500counter - 1) > 2) THEN
```

FL_E076LIST(E076_(child500counter - 1)) := empty

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E076_ (WHICH CHILD GIVEN LARGEST AMOUNT in section SectionE)

To which child(or grandchild/) did you(or your ^FLHWP/ or your partner/ or your late spouse) give the (next/) largest amount?(

Please note: if it was a grandchild, please just select the parent of that grandchild.)

```
3 (LIST OF NAMES FOR E076(3))
```

- 4 (LIST OF NAMES FOR E076(4))
- 5 (LIST OF NAMES FOR E076(5))
- 6 (LIST OF NAMES FOR E076(6))
- 7 (LIST OF NAMES FOR E076(7))
- 8 (LIST OF NAMES FOR E076(8))
- 9 (LIST OF NAMES FOR E076(9))
- 10 (LIST OF NAMES FOR E076(10))
- 11 (LIST OF NAMES FOR E076(11))
- 12 (LIST OF NAMES FOR E076(12))
- 13 (LIST OF NAMES FOR E076(13))
- 14 (LIST OF NAMES FOR E076(14)) 15 (LIST OF NAMES FOR E076(15))
- 16 (LIST OF NAMES FOR E076(16))
- 10 (LIST OF INAIVIES FOR E0/0(10))
- 17 (LIST OF NAMES FOR E076(17))
- 18 (LIST OF NAMES FOR E076(18))
- 19 (LIST OF NAMES FOR E076(19))
- 20 (LIST OF NAMES FOR E076(20))
- 21 (LIST OF NAMES FOR E076(21))
- 22 (LIST OF NAMES FOR E076(22))
- 23 (LIST OF NAMES FOR E076(23))
- 24 (LIST OF NAMES FOR E076(24))
- 25 (LIST OF NAMES FOR E076(25))
- 26 (LIST OF NAMES FOR E076(26))
- 27 (LIST OF NAMES FOR E076(27))
- 28 (LIST OF NAMES FOR E076(28))

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29 (LIST OF NAMES FOR E076(29))
30 (LIST OF NAMES FOR E076(30))
31 (LIST OF NAMES FOR E076(31))
32 (LIST OF NAMES FOR E076(32))
33 (LIST OF NAMES FOR E076(33))
34 (LIST OF NAMES FOR E076(34))
35 (LIST OF NAMES FOR E076(35))
36 (LIST OF NAMES FOR E076(36))
37 (LIST OF NAMES FOR E076(37))
38 (LIST OF NAMES FOR E076(38))
39 (LIST OF NAMES FOR E076(39))
40 (LIST OF NAMES FOR E076(40))
41 (LIST OF NAMES FOR E076(41))
42 (LIST OF NAMES FOR E076(42))
43 (LIST OF NAMES FOR E076(43))
44 (LIST OF NAMES FOR E076(44))
45 (LIST OF NAMES FOR E076(45))
46 (LIST OF NAMES FOR E076(46))
47 (LIST OF NAMES FOR E076(47))
48 (LIST OF NAMES FOR E076(48))
49 (LIST OF NAMES FOR E076(49))
50 (LIST OF NAMES FOR E076(50))
51 (LIST OF NAMES FOR E076(51))
52 (LIST OF NAMES FOR E076(52))
92 Unlisted child who is deceased
93 (All children equally)
94 (All grandchildren equally)
95 (All children and grandchildren equally )
97 Other, please specify:
E077S (WHICH CHILD GIVEN LARGEST AMT - SPECIFY in section Sec-
tionE)
STRING
```

END OF GROUP

IF E076_(child500counter) = EMPTY THEN

E078A (GIVE SAME AMOUNT TO EACH in section SectionE)

Did you(or your ^FLHWP/ or your partner/ or your late spouse) give about the same amount to more than one child(or grandchild?/?)

1 Yes

5 No

IF E078A(child500counter) = 1 THEN

Fill code of question FLE079 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E079A (WHICH CHILD/REN- SAME AMOUNT in section SectionE) Which children(or grandchildren?/?) Please choose all that apply.(

Please note: if it was a grandchild, please just select the parent of that grandchild.)

- 3 (LIST OF NAMES FOR E079(3))
- 4 (LIST OF NAMES FOR E079(4))
- 5 (LIST OF NAMES FOR E079(5))
- 6 (LIST OF NAMES FOR E079(6))
- 7 (LIST OF NAMES FOR E079(7))
- 8 (LIST OF NAMES FOR E079(8))
- 9 (LIST OF NAMES FOR E079(9))
- 10 (LIST OF NAMES FOR E079(10))
- 11 (LIST OF NAMES FOR E079(11))
- 12 (LIST OF NAMES FOR E079(12))
- 13 (LIST OF NAMES FOR E079(13))
- 14 (LIST OF NAMES FOR E079(14))
- 15 (LIST OF NAMES FOR E079(15))
- 16 (LIST OF NAMES FOR E079(16))
- 17 (LIST OF NAMES FOR E079(17))
- 18 (LIST OF NAMES FOR E079(18))
- 19 (LIST OF NAMES FOR E079(19))
- 20 (LIST OF NAMES FOR E079(20))
- 21 (LIST OF NAMES FOR E079(21))
- 22 (LIST OF NAMES FOR E079(22))
- 23 (LIST OF NAMES FOR E079(23))
- 24 (LIST OF NAMES FOR E079(24))
- 25 (LIST OF NAMES FOR E079(25))
- 26 (LIST OF NAMES FOR E079(26))
- 27 (LIST OF NAMES FOR E079(27))
- 28 (LIST OF NAMES FOR E079(28))
- 29 (LIST OF NAMES FOR E079(29))
- 30 (LIST OF NAMES FOR E079(30))
- 31 (LIST OF NAMES FOR E079(31))
- 32 (LIST OF NAMES FOR E079(32))
- 33 (LIST OF NAMES FOR E079(33))
- 34 (LIST OF NAMES FOR E079(34))
- 35 (LIST OF NAMES FOR E079(35))
- 36 (LIST OF NAMES FOR E079(36))

```
38 (LIST OF NAMES FOR E079(38))
39 (LIST OF NAMES FOR E079(39))
40 (LIST OF NAMES FOR E079(40))
41 (LIST OF NAMES FOR E079(41))
42 (LIST OF NAMES FOR E079(42))
43 (LIST OF NAMES FOR E079(43))
44 (LIST OF NAMES FOR E079(44))
45 (LIST OF NAMES FOR E079(45))
46 (LIST OF NAMES FOR E079(46))
47 (LIST OF NAMES FOR E079(47))
48 (LIST OF NAMES FOR E079(48))
49 (LIST OF NAMES FOR E079(49))
50 (LIST OF NAMES FOR E079(50))
51 (LIST OF NAMES FOR E079(51))
52 (LIST OF NAMES FOR E079(52))
92 Unlisted child who is deceased
93 (All children equally)
94 (All grandchildren equally)
95 (All children and grandchildren equally )
97 Other, please specify:
E080S (WHICH CHILDREN GAVE LGST AMT - SPECIFY in section
SectionE)
STRING
```

37 (LIST OF NAMES FOR E079(37))

END OF GROUP

END OF IF

END OF IF

IF E079A(child500counter) != EMPTY OR E076_(child500counter) != EMPTY THEN

Fill code of question FLE081 executed

E081A (TOTAL AMT TRANSFRD TO CHILD in section SectionE)
About how much did that amount to for (^FL_E076LIST(E076_(child500counter))/your
deceased child/each child/each grandchild/each child and grandchild/^E077S(child500counter)/^FL_E079LIST(child500counter)/^E080S(child500counter)/that
child/^E076_(child500counter)/^E079A_dummy(child500counter)) (since
^x036, ^x037/in the last two years)?
RANGE 0..99999996

```
IF E081A(child500counter) = EMPTY THEN
  IF X511 = 1 THEN
    E083_Unf_Random(child500counter) := 10
  ELSEIF X511 = 2 THEN
   E083_Unf_Random(child500counter) := 11
  ELSE
   E083_Unf_Random(child500counter) := 12
  END OF IF
  E083_Unf (Unfolding in section SectionE)
  Thinking about the amount given to your children or grandchildren:
  Was it more, about or less than...
  E083_Unf_results(child500counter)
                                                              explodeUnfold-
                                               :=
  ing(E083_Unf(child500counter))
  IF E083_Unf_results(child500counter,1) = E083_Unf_results(child500counter,2)
  THEN
   E083_Unf_results(child500counter,3) := E083_Unf_results(child500counter,1)
  ELSE
   E083_Unf_results(child500counter,3) := empty
  END OF IF
 END OF IF
END OF IF
E081A_compare(child500counter) := str_replace(",", "", E081A(child500counter))
IF E081A_compare(child500counter) < 500 AND E081A_compare(child500counter)
!= EMPTY THEN
```

E086A(child500counter) := 5

ELSEIF E076_(child500counter) = 95 OR (95 IN E079A(child500counter)) OR (93 IN E079A(child500counter) AND 94 IN E079A(child500counter)) THEN

E086A(child500counter) := 5

ELSEIF E081A_compare(child500counter) = EMPTY AND E083_Unf_results(child500counter,1) > 499 THEN

E086A (Fin help/other kids/past 2 yrs in section SectionE)

(Since ^x036, ^x037/In the last **two years**), did you(or your ^FLHWP/ or your partner/ or your late spouse) give financial help totaling \$500 or more to any **other** child(or grandchild?/?)

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

ELSEIF E081A_compare(child500counter) > 499 THEN

E086A (Fin help/other kids/past 2 yrs in section SectionE)

(Since ^x036, ^x037/In the last **two years**), did you(or your ^FLHWP/ or your partner/ or your late spouse) give financial help totaling \$500 or more to any **other** child(or grandchild?/?)

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

END OF IF

END OF IF

END OF LOOP

END OF IF

E087_ (TRANSFER FROM KIDS- PAST 2YRS in section SectionE)

(Since ^x036, ^x037/In the last **two years**) did you(or your ^FLHWP/ or your partner/ or your late spouse) **receive** financial help totaling \$500 or more from (your child/your child

or grandchild/your child or grandchildren/your children/your children or grandchild/your children or grandchildren/your grandchildren)?

(DEF: By financial help we mean receiving money, help paying bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift or a loan.)

1 Yes

5 No

IF E087_ = 1 THEN

FL_E088LIST := FL_E057LIST FL_E091LIST := FL_E057LIST

Fill code of question FLE056 executed

Fill code of question FLE050 executed

Fill code of question FLE056A executed

FLE088_exclude := empty

LOOP FROM 1 TO 10

IF child500counter = 1 OR E099_(child500counter - 1) = 1 THEN

Fill code of question FLE076Q executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E088_ (WHICH CHILD GAVE LARGEST AMT in section SectionE)

Which child(or grandchild/) gave you(or your ^FLHWP/ or your partner/ or your late spouse) the (next/) largest amount?(

Please note: if it was a grandchild, please just select the parent of that grandchild.)

3 (LIST OF NAMES FOR E088(3))

4 (LIST OF NAMES FOR E088(4))

5 (LIST OF NAMES FOR E088(5))

6 (LIST OF NAMES FOR E088(6))

7 (LIST OF NAMES FOR E088(7))

8 (LIST OF NAMES FOR E088(8))

9 (LIST OF NAMES FOR E088(9))

10 (LIST OF NAMES FOR E088(10))

11 (LIST OF NAMES FOR E088(11))

12 (LIST OF NAMES FOR E088(12))

13 (LIST OF NAMES FOR E088(13))

14 (LIST OF NAMES FOR E088(14))

15 (LIST OF NAMES FOR E088(15))

16 (LIST OF NAMES FOR E088(16))

17 (LIST OF NAMES FOR E088(17))

18 (LIST OF NAMES FOR E088(18))

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19 (LIST OF NAMES FOR E088(19))
20 (LIST OF NAMES FOR E088(20))
21 (LIST OF NAMES FOR E088(21))
22 (LIST OF NAMES FOR E088(22))
23 (LIST OF NAMES FOR E088(23))
24 (LIST OF NAMES FOR E088(24))
25 (LIST OF NAMES FOR E088(25))
26 (LIST OF NAMES FOR E088(26))
27 (LIST OF NAMES FOR E088(27))
28 (LIST OF NAMES FOR E088(28))
29 (LIST OF NAMES FOR E088(29))
30 (LIST OF NAMES FOR E088(30))
31 (LIST OF NAMES FOR E088(31))
32 (LIST OF NAMES FOR E088(32))
33 (LIST OF NAMES FOR E088(33))
34 (LIST OF NAMES FOR E088(34))
35 (LIST OF NAMES FOR E088(35))
36 (LIST OF NAMES FOR E088(36))
37 (LIST OF NAMES FOR E088(37))
38 (LIST OF NAMES FOR E088(38))
39 (LIST OF NAMES FOR E088(39))
40 (LIST OF NAMES FOR E088(40))
41 (LIST OF NAMES FOR E088(41))
42 (LIST OF NAMES FOR E088(42))
43 (LIST OF NAMES FOR E088(43))
44 (LIST OF NAMES FOR E088(44))
45 (LIST OF NAMES FOR E088(45))
46 (LIST OF NAMES FOR E088(46))
47 (LIST OF NAMES FOR E088(47))
48 (LIST OF NAMES FOR E088(48))
49 (LIST OF NAMES FOR E088(49))
50 (LIST OF NAMES FOR E088(50))
51 (LIST OF NAMES FOR E088(51))
52 (LIST OF NAMES FOR E088(52))
92 Unlisted child who is deceased
93 (All children equally)
94 (All grandchildren equally)
95 (All children and grandchildren equally )
97 Other, please specify:
E089S (WHICH CHILD GAVE LGST AMT - SPECIFY in section SectionE)
STRING
```

END OF GROUP

IF E088_(child500counter) = EMPTY THEN

E090_ (RECEIVE SAME FROM MORE THAN ONE CHILD in section SectionE) Did more than one child(or grandchild/) give you(or your ^FLHWP/ or your partner/ or your late spouse) about the same amount?

1 Yes
5 No

IF E090_(child500counter) = 1 THEN

Fill code of question FLE079 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

E091_ (WHICH CHILDREN GAVE SAME AMOUNT in section SectionE) Which children(or grandchildren?/?) Please choose all that apply. (

Please note: if it was a grandchild, please just select the parent of that grandchild.)

```
3 (LIST OF NAMES FOR E091(3))
```

- 4 (LIST OF NAMES FOR E091(4))
- 5 (LIST OF NAMES FOR E091(5))
- 6 (LIST OF NAMES FOR E091(6))
- 7 (LIST OF NAMES FOR E091(7))
- 8 (LIST OF NAMES FOR E091(8))
- 9 (LIST OF NAMES FOR E091(9))
- 10 (LIST OF NAMES FOR E091(10))
- 11 (LIST OF NAMES FOR E091(11))
- 12 (LIST OF NAMES FOR E091(12))
- 13 (LIST OF NAMES FOR E091(13))
- 14 (LIST OF NAMES FOR E091(14)) 15 (LIST OF NAMES FOR E091(15))
- 16 (LIST OF NAMES FOR E091(15))
- 17 (LIST OF NAMES FOR E091(17))
- 18 (LIST OF NAMES FOR E091(18))
- 19 (LIST OF NAMES FOR E091(19))
- 13 (LIGT OF NAMES FOR ESSA(13))
- 20 (LIST OF NAMES FOR E091(20))
- 21 (LIST OF NAMES FOR E091(21))
- 22 (LIST OF NAMES FOR E091(22)) 23 (LIST OF NAMES FOR E091(23))
- 23 (LIST OF NAIVIES FOR EU91(23)
- 24 (LIST OF NAMES FOR E091(24))
- 25 (LIST OF NAMES FOR E091(25))
- 26 (LIST OF NAMES FOR E091(26))
- 27 (LIST OF NAMES FOR E091(27))
- 28 (LIST OF NAMES FOR E091(28))

```
29 (LIST OF NAMES FOR E091(29))
   30 (LIST OF NAMES FOR E091(30))
   31 (LIST OF NAMES FOR E091(31))
   32 (LIST OF NAMES FOR E091(32))
   33 (LIST OF NAMES FOR E091(33))
   34 (LIST OF NAMES FOR E091(34))
   35 (LIST OF NAMES FOR E091(35))
   36 (LIST OF NAMES FOR E091(36))
   37 (LIST OF NAMES FOR E091(37))
   38 (LIST OF NAMES FOR E091(38))
   39 (LIST OF NAMES FOR E091(39))
   40 (LIST OF NAMES FOR E091(40))
   41 (LIST OF NAMES FOR E091(41))
   42 (LIST OF NAMES FOR E091(42))
   43 (LIST OF NAMES FOR E091(43))
   44 (LIST OF NAMES FOR E091(44))
   45 (LIST OF NAMES FOR E091(45))
   46 (LIST OF NAMES FOR E091(46))
   47 (LIST OF NAMES FOR E091(47))
   48 (LIST OF NAMES FOR E091(48))
   49 (LIST OF NAMES FOR E091(49))
   50 (LIST OF NAMES FOR E091(50))
   51 (LIST OF NAMES FOR E091(51))
   52 (LIST OF NAMES FOR E091(52))
   92 Unlisted child who is deceased
   93 (All children equally)
   94 (All grandchildren equally)
   95 (All children and grandchildren equally )
   97 Other, please specify:
   E092S (WHICH CHILDREN GAVE SAME AMOUNT- SPECIFY in sec-
   tion SectionE)
   STRING
  END OF GROUP
END OF IF
ELSEIF E088_(child500counter) > 2 AND E088_(child500counter) < 92 THEN
 IF FLE088_exclude = RESPONSE THEN
  FLE088_exclude := FLE088_exclude . '_'
```

END OF IF

FLE088_exclude := FLE088_exclude . E088_(child500counter)

END OF IF

IF E091_(child500counter) != EMPTY OR E088_(child500counter) != EMPTY THEN

Fill code of question FLE093 executed

E093_ (DOLLARS TRANSFER FROM CHILD in section SectionE)

amount About how much did that from to (^FL_E088LIST(E088_(child500counter))/your deceased child/each child/each grandchild/each child and grand $child/^E089S (child500 counter)/^FL_E091LIST (child500 counter)/^E092S (child500 counter)/that is a constant of the counter of the counter$ child/^E088_(child500counter)/^E091_dummy(child500counter)) (since ^x036, ^x037/in the last **two years**)?

RANGE 0..99999996

IF E093_(child500counter) = EMPTY THEN

IF X512 = 1 THEN

E095_Unf_Random(child500counter) := 11

ELSEIF X512 = 2 THEN

E095_Unf_Random(child500counter) := 10

ELSE

E095_Unf_Random(child500counter) := 12

END OF IF

E095_**Unf** (Unfolding in section SectionE)

Thinking about the amount you received from your children (or grandchildren):

Was it more, about or less than...

E095_Unf_results(child500counter) := explodeUnfold-ing(E095_Unf(child500counter))

IF E095_Unf_results(child500counter,1) = E095_Unf_results(child500counter,2)

THEN

E095_Unf_results(child500counter,3) := E095_Unf_results(child500counter,1)

ELSE

E095_Unf_results(child500counter,3) := empty

END OF IF

END OF IF

END OF IF

IF E093_(child500counter) < 500 AND E093_(child500counter) != EMPTY THEN

E099_(child500counter) := 5

ELSEIF E088_(child500counter) = 95 OR 95 IN E091_(child500counter) OR (93 IN E091_(child500counter) AND 94 IN E091_(child500counter)) THEN

E099_(child500counter) := 5

ELSEIF E093_(child500counter) = EMPTY AND E095_Unf_results(child500counter,1) > 499 THEN

E099_ (TRANSFER FROM OTHER CHILD in section SectionE)

(Since ^x036, ^x037/In the last **two years**), did you (or your ^FLHWP/ or your partner/ or your late spouse) receive financial help totaling \$500 or more from any **other** child(or grandchild?/?)

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

ELSEIF E093_(child500counter) > 499 THEN

E099_ (TRANSFER FROM OTHER CHILD in section SectionE)

(Since ^x036, ^x037/In the last **two years**), did you (or your ^FLHWP/ or your partner/ or your late spouse) receive financial help totaling \$500 or more from any **other** child(or grandchild?/?)

(DEF: By financial help we mean giving money, helping pay bills, or covering spe-

cific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

END OF IF

FLSE

T

END OF IF

END OF LOOP

END OF IF

END OF IF

IF A101_TotalKids = 0 AND (E046_NumGKids = 0 OR E046_NumGKids = EMPTY) THEN

E059₋ (Intro to help given or received in section SectionE)

The next questions are about help you (or your ^FLHWP/ or your partner/ or your late spouse) gave or received (since ^x036, ^x037/in the last **two years**).

Please select Next to continue.

END OF IF

E105_FinHelpToRel (GIVE FINANCIAL HELP TO RELATIVES in section SectionE)

Did you (or your ^FLHWP/ or your partner/ or your late spouse) give financial help totaling \$500 or more (since ^x036, ^x037/in the last **two years**) to friends or relatives such as siblings or nieces and nephews? Please do not include help to children, grandchildren, great-grandchildren, or parents.

Do not count shared housing or shared food.

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

IF E105_FinHelpToRel = 1 THEN

E106_AmtFinHelpTo (HOW MUCH FIN HELP TO RELATIVES in section SectionE) Altogether, about how much did the help to friends or other relatives amount to (since x036, x037/in the last **two years**)?

RANGE 500..99999996

```
IF E106_AmtFinHelpTo = EMPTY THEN
 IF X501 = 1 THEN
 E108_Unf_Random := 1
 ELSE
 E108_Unf_Random := 2
 END OF IF
 E108_Unf (Unfolding in section SectionE)
 Thinking about the amount given to friends or other relatives:
 Was it more, about or less than...
 E108_Unf_Results := explodeUnfolding(E108_Unf)
 IF E108_Unf_Results(1) = E108_Unf_Results(2) THEN
 E108_Unf_Results(3) := E108_Unf_Results(1)
 ELSE
 E108_Unf_Results(3) := empty
END OF IF
END OF IF
E180_siblings := getHrsPreload(1, "E180_siblings")
IF Z076 = NO OR (Z076 = YES AND (z212 > 0 OR z213 > 0 OR E180\_siblings
> 0)) THEN
 E180_ (HELP GIVEN TO RS SIBLING in section SectionE)
 Was any of this financial help given to any of your own siblings?
 1 Yes
5 No
END OF IF
IF (X065ACouplenss(1) IN (1,2,3,4)) THEN
Fill code of question FLE181 executed
 E181_ (HELP GIVEN TO SPOUSE/PARTNERS SIBLING in section SectionE)
 Was any of this financial help given to any of (your ^FLHWP's/your partner's) siblings?
 1 Yes
 5 No
 6 My (husband/wife/partner/spouse) does not have any siblings
END OF IF
```

END OF IF

E111_FinHelpFrReI (RECEIVE FINANCIAL HELP FROM RELATIVES in section SectionE) Did you (or your ^FLHWP/ or your partner/ or your late spouse) **receive** financial help totaling \$500 or more (since ^x036, ^x037/in the last **two years**) from friends or relatives such as siblings or nieces and nephews? Please do not include help from children, grandchildren, great-grandchildren, or parents.

Do not include inheritances, shared housing, or shared food.

(DEF: By financial help we mean giving money, help paying bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

1 Yes

5 No

IF E111_FinHelpFrRel = 1 THEN

E112_AmtFinHelpFr (HOW MUCH FINANCIAL HELP FROM RELATIVES in section SectionE)

Altogether, about how much did the help from friends or other relatives amount to (since x036, x037/in the last **two years**)?

RANGE 500..99999996

```
IF E112_AmtFinHelpFr = EMPTY THEN
```

IF X502 = 1 THEN

E114_Unf_Random := 1

ELSE

E114_Unf_Random := 2

END OF IF

E114_**Unf** (Unfolding in section SectionE)

Thinking about the help you recieved from friends or (other) relatives:

Was it more, about or less than...

E114_Unf_Results := explodeUnfolding(E114_Unf)

IF E114_Unf_Results(1) = E114_Unf_Results(2) THEN

E114_Unf_Results(3) := E114_Unf_Results(1)

ELSE

E114_Unf_Results(3) := empty

END OF IF

END OF IF

E117_FutIncome (RECEIVE FUTURE INCOME FROM RELATIVES in section SectionE) Do you think of it as income you can count on in the future?

1 Yes

5 No

E180_siblings := getHrsPreload(1, "E180_siblings")

IF Z076 = NO OR (Z076 = YES AND (z212 > 0 OR z213 > 0 OR E180_siblings > 0)) THEN

E182_ (HELP RECEIVED FROM RS SIBLING in section SectionE)

Was any of this financial help received from any of your own siblings?

1 Yes

5 No

END OF IF

IF (X065ACouplenss(1) IN (1,2,3,4)) THEN

Fill code of question FLE181 executed

E183_ (HELP RECEIVED FROM SPOUSE/PARTNERS SIBLING in section SectionE)

Was any of this financial help received from any of (your ^FLHWP's/your partner's) siblings?

1 Yes

5 No

6 My (husband/wife/partner/spouse) does not have any siblings

END OF IF

END OF IF

E118_AnyDependt (ANY DEPENDENTS in section SectionE)

In (LAST CALENDAR YEAR FOR QUESTION E042()), were any children, parents, or other relatives dependent on you for more than half of their support?

1 Yes

5 No

IF E118_AnyDependt = 1 THEN

E119_NumDependt (NUM DEPENDENTS in section SectionE)

How many people was that?

RANGE 0..90

END OF IF

E120 (SECTION E - RECEIVE ASSISTANCE in section SectionE)

How often did you receive assistance with these questions about your children and/or household?

1 Never

2 A few times

3 Most or all of the time

End of section SectionE

Start of section SectionF

```
IF dopreload_secf != NO THEN
 X013 := getHRSPreloadWave4(2,"F001_MAALIVE")
 X014 := getHRSPreloadWave4(2,"F205_MaLivingHHM")
 X015 := getHRSPreloadWave4(2,"F011_PaAlive")
 X016 := getHRSPreloadWave4(2,"F206_PaLivingHHM")
 IF X013 = 1 OR X015 = 1 THEN
 z212 := getHRSPreloadWave4(2,"F_num_brothers")
  z213 := getHRSPreloadWave4(2,"F_num_sisters")
 ELSEIF X013 != 1 AND X015 != 1 THEN
  z212 := getHRSPreloadWave4(2,"F076_NumBro")
 z213 := getHRSPreloadWave4(2,"F073_NumSis")
 END OF IF
END OF IF
F_asked := NO
Fill code of question FLF011 executed
IF z076 = NO OR (Z076 = YES AND X013 != NO) THEN
 F_asked := YES
 IF F205_MaLivingHHM = 1 THEN
 F001_MAALIVE := 1
 END OF IF
 F001_MAALIVE (MOTHER ALIVE in section SectionF)
 Now we have some questions about your parents.
 Is your mother still living?
 1 Yes
 5 No
 IF F001_MAALIVE = 1 THEN
  Fill code of question FL_F002 executed
  IF Z076 = NO OR (Z076 = YES AND X013 = empty) THEN
```

F002_MaAge (MOTHERS AGE in section SectionF)

About how old is she?

RANGE 0..120

END OF IF

Fill code of question FL_F003 executed

F003_MaPersNeed (MOTHERS PERSONAL NEEDS in section SectionF)

Does she need help with basic personal needs like dressing, eating, or bathing?

1 Yes

5 No

F004_ (MOTHER ALONE HR in section SectionF)

Can she be left alone for an hour or more?

1 Yes

5 No

F233_MaEverHadAlzheimers (MOTHER EVER HAD ALZHEIMERS in section SectionF)

Has a doctor ever told your mother that she has Alzheimer's disease?

1 Yes

5 No

IF F233_MaEverHadAlzheimers != 1 AND F233_MaEverHadAlzheimers != 7 THEN

F234_MaEverHadDementia (MOTHER EVER HAD DEMENTIA in section SectionF) Has a doctor ever told your mother that she has dementia, senility or any other serious memory impairment?

1 Yes

5 No

END OF IF

ELSEIF F001_MAALIVE = 5 THEN

F006_AgeMaDied (AGE MOTHER DIED in section SectionF)

About how old was she when she passed away?

RANGE 0..120

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F007₋ (MONTH MOTHER DIED in section SectionF)

In what month and year did she pass away?

- 1 January
- 2 February
- 3 March
- 4 April
- 5 May

```
6 June
```

- 7 July
- 8 August
- 9 September
- 10 October
- 11 November
- 12 December

F008_YrMaDied (YR MOTHER DIED in section SectionF)
RANGE 1900..(CURRENT YEAR- -PROGRAMMER CREATED VAR())

END OF GROUP

F009_ (MOTHER ILLNESS in section SectionF)

Did she have an illness lasting 3 months or more during the last year she was alive? 1 Yes

5 No

F010₋ (DID MOTHER LIVE IN NH in section SectionF)

Did she ever live in a nursing home?

"Ever live in a nursing home" means moving into and having the nursing home as their home.

(DEF: A nursing home provides all of the following services for its residents: 24-hour nursing assistance and supervision, dispensing of medication, personal assistance, and rooms and meals.)

1 Yes

5 No

END OF IF

ELSE

F001_MAALIVE := X013

END OF IF

IF z076 = NO OR (Z076 = YES AND X015 != NO) THEN

F_asked := YES

IF F206_PaLivingHHM = 1 THEN

F011_PaAlive := 1

END OF IF

F011_PaAlive (FATHER ALIVE in section SectionF)

(Now we have some questions about your parents.

)Is your father still living?

```
1 Yes
5 No
```

IF F011_PaAlive = 1 THEN

IF Z076 = NO OR (Z076 = YES AND X015 = empty) THEN

Fill code of question FLF012 executed

F012_PaAge (FATHER AGE in section SectionF)

About how old is he?

RANGE 0..120

END OF IF

Fill code of question FLF013 executed

F013_PaPersNeed (FATHERS PERSONAL NEEDS in section SectionF)

Does he need help with basic personal needs like dressing, eating, or bathing?

1 Yes

5 No

F014_ (FATHER ALONE HR in section SectionF)

Can he be left alone for an hour or more?

1 Yes

5 No

F235_PaEverHadAlzheimers (FATHER EVER HAD ALZHEIMERS in section SectionF)

Has a doctor ever told your father that he has Alzheimer's disease?

1 Yes

5 No

IF F235_PaEverHadAlzheimers != 1 AND F235_PaEverHadAlzheimers != 7 THEN

F236_PaEverHadDementia (FATHER EVER HAD DEMENTIA in section SectionF) Has a doctor ever told your father that he has dementia, senility or any other serious memory impairment?

1 Yes

5 No

END OF IF

ELSEIF F011_PaAlive = 5 THEN

F016_AgePaDied (AGE FATHER DIED in section SectionF)

About how old was he when he passed away?

RANGE 0..120

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F017₋ (MONTH FATHER DIED in section SectionF)

In what month and year did he pass away?

- 1 Jan
- 2 Feb
- 3 Mar
- 4 Apr
- 5 May
- 6 Jun
- 7 Jul
- 8 Aug
- 9 Sep
- 10 Oct
- 11 Nov
- 12 Dec

F018_YrPaDied (YR FATHER DIED in section SectionF)
RANGE 1900..(CURRENT YEAR- -PROGRAMMER CREATED VAR())

END OF GROUP

F019_PallIness (FATHER ILLNESS in section SectionF)

Did he have an illness lasting 3 months or more during the last year he was alive?

1 Yes

5 No

F020_PaNHome (DID FATHER LIVE IN NH in section SectionF)

Did he ever live in a nursing home?

"Ever live in a nursing home" means moving into and having the nursing home as their home.

(DEF: A nursing home provides all of the following services for its residents: 24-hour nursing assistance and supervision, dispensing of medication, personal assistance, and rooms and meals.)

1 Yes

5 No

END OF IF

ELSE

F011_PAALIVE := X015

END OF IF

IF F001_MAALIVE = 1 AND F011_PaAlive = 1 THEN

F_asked := YES

F021_StillMarr (PARENTS STILL MARRIED TO EACH OTHER in section Sec-

tionF)

Are your parents still married to each other?

1 Yes

5 No

IF F021_StillMarr != 1 THEN

F022_MaMarrStat (MOTHER CURRENTLY MARRIED in section SectionF)

Is your mother currently married?

1 Yes

5 No

F023_PaMarrStat (FATHER CURRENTLY MARRIED in section SectionF)

Is your father currently married?

1 Yes

5 No

END OF IF

ELSEIF F001_MAALIVE = 1 AND F011_PaAlive != 1 THEN

F_asked := YES

F022_MaMarrStat (MOTHER CURRENTLY MARRIED in section SectionF)

Is your mother currently married?

1 Yes

5 No

ELSEIF F001_MAALIVE != 1 AND F011_PaAlive = 1 THEN

F_asked := YES

F023_PaMarrStat (FATHER CURRENTLY MARRIED in section SectionF)

Is your father currently married?

1 Yes

5 No

END OF IF

IF (F001_MAALIVE = 1 AND F011_PaAlive = 1) AND F021_StillMarr = 1 THEN

F_asked := YES

F024_ParOwnHome (PARENTS OWN HOME in section SectionF)

Do they own a home?

1 Yes

5 No

F247_ParDiffBills (how difficult for parents to meet monthly payments on bills in section SectionF)

How difficult is it for your parents to meet monthly payments on their bills?

1 Not at all difficult

- 2 Not very difficult
- 3 Somewhat difficult
- 4 Very difficult
- 5 Completely difficult

F026_ParLivToget (PARENTS LIVE TOGETHER in section SectionF)

Do they live together?

1 Yes

5 No

IF F026_ParLivToget = 1 THEN

IF F205_MaLivingHHM = 1 AND F206_PaLivingHHM = 1 THEN

F027_ParLivWith := 1

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F027_ParLivWith (W/WHOM PARENTS LIVE in section SectionF)

With whom do they live?

- 1 With me
- 2 By themselves
- 3 With another child
- 4 With other relatives
- 5 In a nursing home
- 6 In a retirement center
- 7 Other, please specify:

F028SParLivWith_S (W/WHOM PARENTS LIVE - SPECIFY in section SectionF)

STRING

END OF GROUP

IF F027_ParLivWith = 1 THEN

IF not(X014 = 1 AND x016 = 1) THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F030_**RorParMove** (R OR PARENTS MOVE in section SectionF)

Did your parents move in with you, or did you move in with them?

- 1 My parents moved in with me
- 2 I moved in with my parents
- 5 My parents have always lived with me
- 6 Both my parents and myself moved to be together
- 7 Other, please specify:

END OF GROUP

IF F030_RorParMove != 5 THEN

F034_WhoMoveHelp (DID MOVE HELP PARENTS OR R in section SectionF) Would you say the move was made mainly to help your parents out, to help you out, or because it was helpful to all?

- 1 Help my parents
- 2 Help me
- 3 Helpful to all

END OF IF

END OF IF

ELSEIF F027_ParLivWith != 1 THEN

F035_ParLiv10Mi (PARENTS LIVE W/IN 10 MI in section SectionF)

Do your parents live within 10 miles of you?

- 1 Yes
- 5 No

F036_ParST (STATE PARENTS LIVE - MASKED in section SectionF)

In what state do they live?

- 1 Alabama
- 2 Alaska
- 3 Arizona
- 4 Arkansas
- 5 California
- 6 Colorado
- 7 Connecticut
- 8 Delaware
- 9 Florida
- 10 Georgia
- 11 Hawaii
- 12 Idaho
- 13 Illinois
- 14 Indiana
- 15 Iowa
- 16 Kansas
- 17 Kentucky
- 18 Louisiana
- 19 Maine
- 20 Maryland

- 21 Massachusetts
- 22 Michigan
- 23 Minnesota
- 24 Mississippi
- 25 Missouri
- 26 Montana
- 27 Nebraska
- 28 Nevada
- 29 New Hampshire
- 30 New Jersey
- 31 New Mexico
- 32 New York
- 33 North Carolina
- 34 North Dakota
- 35 Ohio
- 36 Oklahoma
- 37 Oregon
- 38 Pennsylvania
- 39 Rhode Island
- 40 South Carolina
- 41 South Dakota
- 42 Tennessee
- 43 Texas
- 44 Utah
- 45 Vermont
- 46 Virginia
- 47 Washington
- 48 West Virginia
- 49 Wisconsin
- 50 Wyoming
- 51 Washington D.C.
- 52 Puerto Rico
- 97 Other country

IF F036_ParST = 97 THEN

F037SParST_S (STATE PARENTS LIVE- SPECIFY OTHER COUNTRY in section SectionF)

In which other country do they live?

- 1 Afghanistan
- 2 Åland Islands
- 3 Albania
- 4 Algeria
- 5 American Samoa
- 6 Andorra
- 7 Angola

- 8 Anguilla
- 9 Antarctica
- 10 Antigua And Barbuda
- 11 Argentina
- 12 Armenia
- 13 Aruba
- 14 Australia
- 15 Austria
- 16 Azerbaijan
- 17 Bahamas
- 18 Bahrain
- 19 Bangladesh
- 20 Barbados
- 21 Belarus
- 22 Belgium
- 23 Belize
- 24 Benin
- 25 Bermuda
- 26 Bhutan
- 27 Bolivia
- 28 Bosnia And Herzegovina
- 29 Botswana
- 30 Bouvet Island
- 31 Brazil
- 32 British Indian Ocean Territory
- 33 Brunei Darussalam
- 34 Bulgaria
- 35 Burkina Faso
- 36 Burundi
- 37 Cambodia
- 38 Cameroon
- 39 Canada
- 40 Cape Verde
- 41 Cayman Islands
- 42 Central African Republic
- 43 Chad
- 44 Chile
- 45 China
- 46 Christmas Island
- 47 Cocos (Keeling) Islands
- 48 Colombia
- 49 Comoros
- 50 Congo
- 51 Congo, The Democratic Republic Of The
- 52 Cook Islands

- 53 Costa Rica
- 54 Cote D'ivoire
- 55 Croatia
- 56 Cuba
- 57 Cyprus
- 58 Czech Republic
- 59 Denmark
- 60 Djibouti
- 61 Dominica
- 62 Dominican Republic
- 63 Ecuador
- 64 Egypt
- 65 El Salvador
- 66 Equatorial Guinea
- 67 Eritrea
- 68 Estonia
- 69 Ethiopia
- 70 Falkland Islands (Malvinas)
- 71 Faroe Islands
- 72 Fiji
- 73 Finland
- 74 France
- 75 French Guiana
- 76 French Polynesia
- 77 French Southern Territories
- 78 Gabon
- 79 Gambia
- 80 Georgia
- 81 Germany
- 82 Ghana
- 83 Gibraltar
- 84 Greece
- 85 Greenland
- 86 Grenada
- 87 Guadeloupe
- 88 Guam
- 89 Guatemala
- 90 Guernsey
- 91 Guinea
- 92 Guinea-bissau
- 93 Guyana
- 94 Haiti
- 95 Heard Island And Mcdonald Islands
- 96 Holy See (Vatican City State)
- 97 Honduras

- 98 Hong Kong
- 99 Hungary
- 100 Iceland
- 101 India
- 102 Indonesia
- 103 Iran, Islamic Republic Of
- 104 Iraq
- 105 Ireland
- 106 Isle Of Man
- 107 Israel
- 108 Italy
- 109 Jamaica
- 110 Japan
- 111 Jersey
- 112 Jordan
- 113 Kazakhstan
- 114 Kenya
- 115 Kiribati
- 116 Korea, Democratic People's Republic Of
- 117 Korea, Republic Of
- 118 Kuwait
- 119 Kyrgyzstan
- 120 Lao People's Democratic Republic (Laos)
- 121 Latvia
- 122 Lebanon
- 123 Lesotho
- 124 Liberia
- 125 Libyan Arab Jamahiriya
- 126 Liechtenstein
- 127 Lithuania
- 128 Luxembourg
- 129 Macao
- 130 Macedonia, The Former Yugoslav Republic Of
- 131 Madagascar
- 132 Malawi
- 133 Malaysia
- 134 Maldives
- 135 Mali
- 136 Malta
- 137 Marshall Islands
- 138 Martinique
- 139 Mauritania
- 140 Mauritius
- 141 Mayotte
- 142 Mexico

- 143 Micronesia, Federated States Of
- 144 Moldova, Republic Of
- 145 Monaco
- 146 Mongolia
- 147 Montenegro
- 148 Montserrat
- 149 Morocco
- 150 Mozambique
- 151 Myanmar
- 152 Namibia
- 153 Nauru
- 154 Nepal
- 155 Netherlands
- 156 Netherlands Antilles
- 157 New Caledonia
- 158 New Zealand
- 159 Nicaragua
- 160 Niger
- 161 Nigeria
- 162 Niue
- 163 Norfolk Island
- 164 Northern Mariana Islands
- 165 Norway
- 166 Oman
- 167 Pakistan
- 168 Palau
- 169 Palestinian Territory, Occupied
- 170 Panama
- 171 Papua New Guinea
- 172 Paraguay
- 173 Peru
- 174 Philippines
- 175 Pitcairn
- 176 Poland
- 177 Portugal
- 178 Puerto Rico
- 179 Qatar
- 180 Reunion
- 181 Romania
- 182 Russian Federation
- 183 Rwanda
- 184 Saint Helena
- 185 Saint Kitts And Nevis
- 186 Saint Lucia
- 187 Saint Pierre And Miquelon

- 188 Saint Vincent And The Grenadines
- 189 Samoa
- 190 San Marino
- 191 Sao Tome And Principe
- 192 Saudi Arabia
- 193 Senegal
- 194 Serbia
- 195 Seychelles
- 196 Sierra Leone
- 197 Singapore
- 198 Slovakia
- 199 Slovenia
- 200 Solomon Islands
- 201 Somalia
- 202 South Africa
- 203 South Georgia And The South Sandwich Islands
- 204 Spain
- 205 Sri Lanka
- 206 Sudan
- 207 Suriname
- 208 Svalbard And Jan Mayen
- 209 Swaziland
- 210 Sweden
- 211 Switzerland
- 212 Syrian Arab Republic
- 213 Taiwan, Republic Of China
- 214 Tajikistan
- 215 Tanzania, United Republic Of
- 216 Thailand
- 217 Timor-leste
- 218 Togo
- 219 Tokelau
- 220 Tonga
- 221 Trinidad And Tobago
- 222 Tunisia
- 223 Turkey
- 224 Turkmenistan
- 225 Turks And Caicos Islands
- 226 Tuvalu
- 227 Uganda
- 228 Ukraine
- 229 United Arab Emirates
- 230 United Kingdom
- 232 United States Minor Outlying Islands
- 233 Uruguay

234 Uzbekistan

235 Vanuatu

236 Venezuela

237 Viet Nam

238 Virgin Islands, British

239 Virgin Islands, U.S.

240 Wallis And Futuna

241 Western Sahara

242 Yemen

243 Zambia

244 Zimbabwe

300 Other

END OF IF

Fill code of question FLF038 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F038_ContactWPar (CONTACT WITH PAR in section SectionF)

How often do you (or your ^FLHWP/or your partner) have contact - - either in person or by phone, mail, or e-mail - - with them? Please enter zero for 'almost never' or 'never.'

NUMBER (NO DECIMALS ALLOWED)

F039_FreqContPar (FREQ CONTACT W/PARENTS- PER in section SectionF)

Per:

- 1 Day
- 2 Week
- 3 Every two weeks
- 4 Month
- 5 Year
- 7 Other, please specify:

F040SFreqContPar_S (FREQ CONTACT W/PARENTS- PER- SPECIFY in section SectionF)

You chose 'other.' Please specify how often.

STRING

END OF GROUP

IF F038_ContactWPar = 0 THEN

F039_FreqContPar := 6

F040SFreqContPar_S := EMPTY

END OF IF

| END OF IF | END OF IF | END OF IF

IF F026_ParLivToget != 1 AND F001_MAALIVE = 1 THEN

F_asked := YES

F041_MaOwnHome (MOTHER OWN HOME in section SectionF)

Does your mother own a home?

1 Yes

5 No

F248_MoDiffBills (how difficult for mother to meet monthly payments on bills in section SectionF)

How difficult is it for your mother to meet monthly payments on her bills?

- 1 Not at all difficult
- 2 Not very difficult
- 3 Somewhat difficult
- 4 Very difficult
- 5 Completely difficult

IF F205_MaLivingHHM = 1 THEN

F043_MaLivWith := 1

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Fill code of question FLF043 executed Fill code of question FLF043_2 executed

F043_MaLivWith (W/WHOM MOTHER LIVES in section SectionF)

With whom does your mother live?

- 1 With me
- 2 (By herself/By herself or with her husband only)
- 3 With another child
- 4 With other relatives
- 5 In a nursing home
- 6 In a retirement center
- 7 Other, please specify:

F044SMaLivWith_S (W/WHOM MOTHER LIVE - SPECIFY in section SectionF) STRING

END OF GROUP

IF F043_MaLivWith = 1 AND X014 != 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F046_MaWhoMove (R OR MOTHER MOVE in section SectionF)

Did your mother move in with you, or did you move in with her?

- 1 My mother moved in with me
- 2 I moved in with my mother
- 5 My mother has always lived with me
- 6 My mother and myself moved to be together
- 7 Other, please specify:

F047SMaWhoMove_S (R OR MOTHER MOVE- SPECIFY in section SectionF) STRING

END OF GROUP

IF F046_MaWhoMove != 5 THEN

F050_MaWhoHelp (DID MOVE HELP MOTHER OR R in section SectionF)

Would you say the move was made mainly to help your mother out, to help you out, or because it was helpful to all?

- 1 Help my mother
- 2 Help me
- 3 Helpful to all

END OF IF

ELSEIF F043_MaLivWith != 1 THEN

F051_MaLiv10Mi (MOTHER LIVE W/IN 10 MI in section SectionF)

Does your mother live within 10 miles of you?

- 1 Yes
- 5 No

F052_MaST (STATE MOTHER LIVES - MASKED in section SectionF)

In what state does she live?

If she does not live in the U.S., select "Other Country" from the bottom of the list.

- 1 Alabama
- 2 Alaska
- 3 Arizona
- 4 Arkansas
- 5 California
- 6 Colorado
- 7 Connecticut
- 8 Delaware

- 9 Florida
- 10 Georgia
- 11 Hawaii
- 12 Idaho
- 13 Illinois
- 14 Indiana
- 15 Iowa
- 16 Kansas
- 17 Kentucky
- 18 Louisiana
- 19 Maine
- 20 Maryland
- 21 Massachusetts
- 22 Michigan
- 23 Minnesota
- 24 Mississippi
- 25 Missouri
- 26 Montana
- 27 Nebraska
- 28 Nevada
- 29 New Hampshire
- 30 New Jersey
- 31 New Mexico
- 32 New York
- 33 North Carolina
- 34 North Dakota
- 35 Ohio
- 36 Oklahoma
- 37 Oregon
- 38 Pennsylvania
- 39 Rhode Island
- 40 South Carolina
- 41 South Dakota
- 42 Tennessee
- 43 Texas
- 44 Utah
- 45 Vermont
- 46 Virginia
- 47 Washington
- 48 West Virginia
- 49 Wisconsin
- 50 Wyoming
- 51 Washington D.C.
- 52 Puerto Rico

97 Other country

IF F052_MaST = 97 THEN

F053SMaST_S (STATE MOTHER LIVE- SPECIFY COUNTRY in section SectionF)

In which other country does she live?

- 1 Afghanistan
- 2 Åland Islands
- 3 Albania
- 4 Algeria
- 5 American Samoa
- 6 Andorra
- 7 Angola
- 8 Anguilla
- 9 Antarctica
- 10 Antigua And Barbuda
- 11 Argentina
- 12 Armenia
- 13 Aruba
- 14 Australia
- 15 Austria
- 16 Azerbaijan
- 17 Bahamas
- 18 Bahrain
- 19 Bangladesh
- 20 Barbados
- 21 Belarus
- 22 Belgium
- 23 Belize
- 24 Benin
- 25 Bermuda
- 26 Bhutan
- 27 Bolivia
- 28 Bosnia And Herzegovina
- 29 Botswana
- 30 Bouvet Island
- 31 Brazil
- 32 British Indian Ocean Territory
- 33 Brunei Darussalam
- 34 Bulgaria
- 35 Burkina Faso
- 36 Burundi
- 37 Cambodia
- 38 Cameroon
- 39 Canada
- 40 Cape Verde

- 41 Cayman Islands
- 42 Central African Republic
- 43 Chad
- 44 Chile
- 45 China
- 46 Christmas Island
- 47 Cocos (Keeling) Islands
- 48 Colombia
- 49 Comoros
- 50 Congo
- 51 Congo, The Democratic Republic Of The
- 52 Cook Islands
- 53 Costa Rica
- 54 Cote D'ivoire
- 55 Croatia
- 56 Cuba
- 57 Cyprus
- 58 Czech Republic
- 59 Denmark
- 60 Djibouti
- 61 Dominica
- 62 Dominican Republic
- 63 Ecuador
- 64 Egypt
- 65 El Salvador
- 66 Equatorial Guinea
- 67 Eritrea
- 68 Estonia
- 69 Ethiopia
- 70 Falkland Islands (Malvinas)
- 71 Faroe Islands
- 72 Fiji
- 73 Finland
- 74 France
- 75 French Guiana
- 76 French Polynesia
- 77 French Southern Territories
- 78 Gabon
- 79 Gambia
- 80 Georgia
- 81 Germany
- 82 Ghana
- 83 Gibraltar
- 84 Greece
- 85 Greenland

- 86 Grenada
- 87 Guadeloupe
- 88 Guam
- 89 Guatemala
- 90 Guernsey
- 91 Guinea
- 92 Guinea-bissau
- 93 Guyana
- 94 Haiti
- 95 Heard Island And Mcdonald Islands
- 96 Holy See (Vatican City State)
- 97 Honduras
- 98 Hong Kong
- 99 Hungary
- 100 Iceland
- 101 India
- 102 Indonesia
- 103 Iran, Islamic Republic Of
- 104 Iraq
- 105 Ireland
- 106 Isle Of Man
- 107 Israel
- 108 Italy
- 109 Jamaica
- 110 Japan
- 111 Jersey
- 112 Jordan
- 113 Kazakhstan
- 114 Kenya
- 115 Kiribati
- 116 Korea, Democratic People's Republic Of
- 117 Korea, Republic Of
- 118 Kuwait
- 119 Kyrgyzstan
- 120 Lao People's Democratic Republic (Laos)
- 121 Latvia
- 122 Lebanon
- 123 Lesotho
- 124 Liberia
- 125 Libyan Arab Jamahiriya
- 126 Liechtenstein
- 127 Lithuania
- 128 Luxembourg
- 129 Macao
- 130 Macedonia, The Former Yugoslav Republic Of

- 131 Madagascar
- 132 Malawi
- 133 Malaysia
- 134 Maldives
- 135 Mali
- 136 Malta
- 137 Marshall Islands
- 138 Martinique
- 139 Mauritania
- 140 Mauritius
- 141 Mayotte
- 142 Mexico
- 143 Micronesia, Federated States Of
- 144 Moldova, Republic Of
- 145 Monaco
- 146 Mongolia
- 147 Montenegro
- 148 Montserrat
- 149 Morocco
- 150 Mozambique
- 151 Myanmar
- 152 Namibia
- 153 Nauru
- 154 Nepal
- 155 Netherlands
- 156 Netherlands Antilles
- 157 New Caledonia
- 158 New Zealand
- 159 Nicaragua
- 160 Niger
- 161 Nigeria
- 162 Niue
- 163 Norfolk Island
- 164 Northern Mariana Islands
- 165 Norway
- 166 Oman
- 167 Pakistan
- 168 Palau
- 169 Palestinian Territory, Occupied
- 170 Panama
- 171 Papua New Guinea
- 172 Paraguay
- 173 Peru
- 174 Philippines
- 175 Pitcairn

- 176 Poland
- 177 Portugal
- 178 Puerto Rico
- 179 Qatar
- 180 Reunion
- 181 Romania
- 182 Russian Federation
- 183 Rwanda
- 184 Saint Helena
- 185 Saint Kitts And Nevis
- 186 Saint Lucia
- 187 Saint Pierre And Miquelon
- 188 Saint Vincent And The Grenadines
- 189 Samoa
- 190 San Marino
- 191 Sao Tome And Principe
- 192 Saudi Arabia
- 193 Senegal
- 194 Serbia
- 195 Seychelles
- 196 Sierra Leone
- 197 Singapore
- 198 Slovakia
- 199 Slovenia
- 200 Solomon Islands
- 201 Somalia
- 202 South Africa
- 203 South Georgia And The South Sandwich Islands
- 204 Spain
- 205 Sri Lanka
- 206 Sudan
- 207 Suriname
- 208 Svalbard And Jan Mayen
- 209 Swaziland
- 210 Sweden
- 211 Switzerland
- 212 Syrian Arab Republic
- 213 Taiwan, Republic Of China
- 214 Tajikistan
- 215 Tanzania, United Republic Of
- 216 Thailand
- 217 Timor-leste
- 218 Togo
- 219 Tokelau
- 220 Tonga

- 221 Trinidad And Tobago
- 222 Tunisia
- 223 Turkey
- 224 Turkmenistan
- 225 Turks And Caicos Islands
- 226 Tuvalu
- 227 Uganda
- 228 Ukraine
- 229 United Arab Emirates
- 230 United Kingdom
- 232 United States Minor Outlying Islands
- 233 Uruguay
- 234 Uzbekistan
- 235 Vanuatu
- 236 Venezuela
- 237 Viet Nam
- 238 Virgin Islands, British
- 239 Virgin Islands, U.S.
- 240 Wallis And Futuna
- 241 Western Sahara
- 242 Yemen
- 243 Zambia
- 244 Zimbabwe
- 300 Other

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Fill code of question FLF054 executed

F054_ContactWMa (CONTACT WITH MOTHER in section SectionF)

How often do you (or your ^FLHWP/or your partner) have contact - - either in person or by phone, mail, or e-mail - - with your (mother/mother and her husband)? Please enter zero for 'almost never' or 'never.'

NUMBER (NO DECIMALS ALLOWED)

F055_FREQCONTMA (FREQ CONTACT W/MOTHER- PER in section SectionF)

Per:

- 1 Day
- 2 Week
- 3 Every two weeks/Bi-weekly
- 4 Month
- 5 Year
- 7 Other, please specify:

F056SFreqContMa_S (FREQ CONTACT MOTHER- PER- SPECIFY in section SectionF)

You chose 'other.' Please specify how often.

STRING

END OF GROUP

IF F054_ContactWMa = 0 THEN

F055_FREQCONTMA := 6

F056SFreqContMa_S := EMPTY

END OF IF

END OF IF

END OF IF

IF F026_ParLivToget != 1 AND F011_PaAlive =1 THEN

F_asked := YES

F057_PAOWNHOME (FATHER OWN HOME in section SectionF)

Does your father own a home?

1 Yes

5 No

F249_FaDiffBills (how difficult for father meet monthly payments on bills in section SectionF)

How difficult is it for your father to meet monthly payments on his bills?

- 1 Not at all difficult
- 2 Not very difficult
- 3 Somewhat difficult
- 4 Very difficult
- 5 Completely difficult

IF F206_PaLivingHHM = 1 THEN

F059_PaLivWith := 1

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Fill code of question FLF059 executed Fill code of question FLF059_2 executed

F059_PaLivWith (W/WHOM FATHER LIVES in section SectionF)

With whom does your father live?

1 With me

2 (By himself/By himself or with his wife only)

- 3 With another child
- 4 With other relatives
- 5 In a nursing home
- 6 In a retirement center
- 7 Other, please specify:

F060SPaLivWith_S (W/WHOM FATHER LIVE - SPECIFY in section SectionF) STRING

END OF GROUP

IF F059 PaLivWith = 1AND x016 != 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F062_PaWhoMove (R OR FATHER MOVE in section SectionF)

Did your father move in with you, or did you move in with him?

- 1 My father moved in with me
- 2 I moved in with my father
- 5 My father has always lived with me
- 6 My father and myself moved to be together
- 7 Other, please specify:

F063SPaWhoMove_S (R OR FATHER MOVE- SPECIFY in section SectionF) STRING

END OF GROUP

IF F062_PaWhoMove != 5 THEN

F066_PaWhoHelp (DID MOVE HELP FATHER OR R in section SectionF)

Would you say the move was made mainly to help your father out, to help you out, or because it was helpful to all?

- 1 Help my father
- 2 Help me
- 3 Helpful to all

END OF IF

ELSEIF F059_PaLivWith != 1 THEN

F067_PaLiv10Mi (FATHER LIVE W/IN 10 MI in section SectionF)

Does your father live within 10 miles of you?

- 1 Yes
- 5 No

F068_PaST (STATE FATHER LIVES - MASKED in section SectionF) In what state does he live?

If he does not live in the U.S., select "Other Country" from the bottom of the list.

- 1 Alabama
- 2 Alaska
- 3 Arizona
- 4 Arkansas
- 5 California
- 6 Colorado
- 7 Connecticut
- 8 Delaware
- 9 Florida
- 10 Georgia
- 11 Hawaii
- 12 Idaho
- 13 Illinois
- 14 Indiana
- 15 Iowa 16 Kansas
- 17 Kentucky
- 18 Louisiana
- 19 Maine
- 20 Maryland
- 21 Massachusetts
- 22 Michigan
- 23 Minnesota
- 24 Mississippi
- 25 Missouri
- 26 Montana
- 27 Nebraska
- 28 Nevada
- 29 New Hampshire
- 30 New Jersey
- 31 New Mexico
- 32 New York
- 33 North Carolina
- 34 North Dakota
- 35 Ohio
- 36 Oklahoma
- 37 Oregon
- 38 Pennsylvania
- 39 Rhode Island
- 40 South Carolina
- 41 South Dakota
- 42 Tennessee
- 43 Texas

- 44 Utah
- 45 Vermont
- 46 Virginia
- 47 Washington
- 48 West Virginia
- 49 Wisconsin
- 50 Wyoming
- 51 Washington D.C.
- 52 Puerto Rico
- 97 Other country

IF F068_PaST = 97 THEN

F069SPaST_S (STATE FATHER LIVE- SPECIFY in section SectionF)

In which other country does he live?

- 1 Afghanistan
- 2 Åland Islands
- 3 Albania
- 4 Algeria
- 5 American Samoa
- 6 Andorra
- 7 Angola
- 8 Anguilla
- 9 Antarctica
- 10 Antigua And Barbuda
- 11 Argentina
- 12 Armenia
- 13 Aruba
- 14 Australia
- 15 Austria
- 16 Azerbaijan
- 17 Bahamas
- 18 Bahrain
- 19 Bangladesh
- 20 Barbados
- 21 Belarus
- 22 Belgium
- 23 Belize
- 24 Benin
- 25 Bermuda
- 26 Bhutan
- 27 Bolivia
- 28 Bosnia And Herzegovina
- 29 Botswana
- 30 Bouvet Island
- 31 Brazil

- 32 British Indian Ocean Territory
- 33 Brunei Darussalam
- 34 Bulgaria
- 35 Burkina Faso
- 36 Burundi
- 37 Cambodia
- 38 Cameroon
- 39 Canada
- 40 Cape Verde
- 41 Cayman Islands
- 42 Central African Republic
- 43 Chad
- 44 Chile
- 45 China
- 46 Christmas Island
- 47 Cocos (Keeling) Islands
- 48 Colombia
- 49 Comoros
- 50 Congo
- 51 Congo, The Democratic Republic Of The
- 52 Cook Islands
- 53 Costa Rica
- 54 Cote D'ivoire
- 55 Croatia
- 56 Cuba
- 57 Cyprus
- 58 Czech Republic
- 59 Denmark
- 60 Djibouti
- 61 Dominica
- 62 Dominican Republic
- 63 Ecuador
- 64 Egypt
- 65 El Salvador
- 66 Equatorial Guinea
- 67 Eritrea
- 68 Estonia
- 69 Ethiopia
- 70 Falkland Islands (Malvinas)
- 71 Faroe Islands
- 72 Fiji
- 73 Finland
- 74 France
- 75 French Guiana
- 76 French Polynesia

- 77 French Southern Territories
- 78 Gabon
- 79 Gambia
- 80 Georgia
- 81 Germany
- 82 Ghana
- 83 Gibraltar
- 84 Greece
- 85 Greenland
- 86 Grenada
- 87 Guadeloupe
- 88 Guam
- 89 Guatemala
- 90 Guernsey
- 91 Guinea
- 92 Guinea-bissau
- 93 Guyana
- 94 Haiti
- 95 Heard Island And Mcdonald Islands
- 96 Holy See (Vatican City State)
- 97 Honduras
- 98 Hong Kong
- 99 Hungary
- 100 Iceland
- 101 India
- 102 Indonesia
- 103 Iran, Islamic Republic Of
- 104 Iraq
- 105 Ireland
- 106 Isle Of Man
- 107 Israel
- 108 Italy
- 109 Jamaica
- 110 Japan
- 111 Jersey
- 112 Jordan
- 113 Kazakhstan
- 114 Kenya
- 115 Kiribati
- 116 Korea, Democratic People's Republic Of
- 117 Korea, Republic Of
- 118 Kuwait
- 119 Kyrgyzstan
- 120 Lao People's Democratic Republic (Laos)
- 121 Latvia

- 122 Lebanon
- 123 Lesotho
- 124 Liberia
- 125 Libyan Arab Jamahiriya
- 126 Liechtenstein
- 127 Lithuania
- 128 Luxembourg
- 129 Macao
- 130 Macedonia, The Former Yugoslav Republic Of
- 131 Madagascar
- 132 Malawi
- 133 Malaysia
- 134 Maldives
- 135 Mali
- 136 Malta
- 137 Marshall Islands
- 138 Martinique
- 139 Mauritania
- 140 Mauritius
- 141 Mayotte
- 142 Mexico
- 143 Micronesia, Federated States Of
- 144 Moldova, Republic Of
- 145 Monaco
- 146 Mongolia
- 147 Montenegro
- 148 Montserrat
- 149 Morocco
- 150 Mozambique
- 151 Myanmar
- 152 Namibia
- 153 Nauru
- 154 Nepal
- 155 Netherlands
- 156 Netherlands Antilles
- 157 New Caledonia
- 158 New Zealand
- 159 Nicaragua
- 160 Niger
- 161 Nigeria
- 162 Niue
- 163 Norfolk Island
- 164 Northern Mariana Islands
- 165 Norway
- 166 Oman

- 167 Pakistan
- 168 Palau
- 169 Palestinian Territory, Occupied
- 170 Panama
- 171 Papua New Guinea
- 172 Paraguay
- 173 Peru
- 174 Philippines
- 175 Pitcairn
- 176 Poland
- 177 Portugal
- 178 Puerto Rico
- 179 Qatar
- 180 Reunion
- 181 Romania
- 182 Russian Federation
- 183 Rwanda
- 184 Saint Helena
- 185 Saint Kitts And Nevis
- 186 Saint Lucia
- 187 Saint Pierre And Miguelon
- 188 Saint Vincent And The Grenadines
- 189 Samoa
- 190 San Marino
- 191 Sao Tome And Principe
- 192 Saudi Arabia
- 193 Senegal
- 194 Serbia
- 195 Seychelles
- 196 Sierra Leone
- 197 Singapore
- 198 Slovakia
- 199 Slovenia
- 200 Solomon Islands
- 201 Somalia
- 202 South Africa
- 203 South Georgia And The South Sandwich Islands
- 204 Spain
- 205 Sri Lanka
- 206 Sudan
- 207 Suriname
- 208 Svalbard And Jan Mayen
- 209 Swaziland
- 210 Sweden
- 211 Switzerland

- 212 Syrian Arab Republic
- 213 Taiwan, Republic Of China
- 214 Tajikistan
- 215 Tanzania, United Republic Of
- 216 Thailand
- 217 Timor-leste
- 218 Togo
- 219 Tokelau
- 220 Tonga
- 221 Trinidad And Tobago
- 222 Tunisia
- 223 Turkey
- 224 Turkmenistan
- 225 Turks And Caicos Islands
- 226 Tuvalu
- 227 Uganda
- 228 Ukraine
- 229 United Arab Emirates
- 230 United Kingdom
- 232 United States Minor Outlying Islands
- 233 Uruguay
- 234 Uzbekistan
- 235 Vanuatu
- 236 Venezuela
- 237 Viet Nam
- 238 Virgin Islands, British
- 239 Virgin Islands, U.S.
- 240 Wallis And Futuna
- 241 Western Sahara
- 242 Yemen
- 243 Zambia
- 244 Zimbabwe
- 300 Other

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

Fill code of question FLF070 executed

F070_ContactWPa (CONTACT WITH FATHER in section SectionF)

How often do you (or your ^FLHWP/or your partner) have contact - - either in person or by phone, mail, or e-mail - - with your (father/father and his wife)? Please enter zero for 'almost never' or 'never.'

NUMBER (NO DECIMALS ALLOWED)

F071_FreqContPa (FREQ CONTACT W/FATHER- PER in section SectionF)

Per:

- 1 Day
- 2 Week
- 3 Every two weeks/Bi-weekly
- 4 Month
- 5 Year
- 7 Other, please specify:

F072SFreqContPa_S (FREQ CONTACT FATHER- PER- SPECIFY in section SectionF)

You chose 'other.' Please specify how often.

STRING

END OF GROUP

IF F070_ContactWPa = 0 THEN

F071_FreqContPa := 6

F072SFreqContPa_S := EMPTY

END OF IF

END OF IF

END OF IF

IF F001_MAALIVE != 1 AND F011_PaAlive != 1 AND X013 != YES AND X015 != YES THEN

Fill code of question FL_f073 executed

Fill code of question FL_f076 executed

IF Z076 = NO OR (Z076 = YES AND Z213 = empty) THEN

F_asked := YES

F073_NumSis (NUMBER LIVING SISTERS in section SectionF)

Now we have some questions about your brothers and sisters.

How many living sisters do you have?(IWER: Please include adopted or half-sisters, but do not include step-sisters(or sisters of your ^FLHWP/ or sisters of your partner).)

NUMBER (NO DECIMALS ALLOWED)

IF F073_NumSis = 1 THEN

F074_SisMarr (ONLY SISTER MARRIED in section SectionF)

Is she currently married?

1 Yes

5 No

ELSEIF F073_NumSis > 1 THEN

F075_NumSisMarr (NUMBER SISTERS MARRIED in section SectionF)

How many of them are currently married?

RANGE 0..(NUMBER LIVING SISTERS())

END OF IF

ELSEIF (Z076 = YES AND Z213 = response) THEN

F073_NumSis := Z213

END OF IF

IF Z076 = NO OR (Z076 = YES AND Z212 = empty) THEN

F_asked := YES

F076_NumBro (NUMBER LIVING BROTHERS in section SectionF)

Now we have some questions about your brothers.

How many living brothers do you have?(IWER: Please include adopted or half-brothers, but do not include step-brothers(or brothers of your ^FLHWP/ or brothers of your partner).)

NUMBER (NO DECIMALS ALLOWED)

IF F076_NumBro = 1 THEN

F077_BroMarr (ONLY BROTHER MARRIED in section SectionF)

Is he currently married?

1 Yes

5 No

ELSEIF F076_NumBro > 1 THEN

F078_NumBroMarr (NUMBER BROTHERS MARRIED in section SectionF)

How many of them are currently married?

RANGE 0..(NUMBER LIVING BROTHERS())

END OF IF

ELSEIF (Z076 = YES AND Z212 = response) THEN

F076_NumBro := Z212

END OF IF

END OF IF

Z243 := getHRSPreloadWave4(2,"Z249AResStat",2)

Z250 := getHRSPreloadWave4(2,"Z250AFName",2)

Z251 := getHRSPreloadWave4(2,"Z251ASibRelateR",2)

Z253 := getHRSPreloadWave4(2,"F092ARRAY",2)

Z097 := getHRSPreloadWave4(2,"Z097APartnered",2)

Z096 := getHRSPreloadWave4(2,"Z096AMarried",2)

IF F001_MAALIVE = 1 OR F011_PaAlive = 1 OR X013 = YES OR X015 = YES THEN

Fill code of question FL_f_sibling executed

F_asked := YES

F num brothers := '0'

F_num_sisters := '0'

shuffled := NO

Fill code of question FL_F080 executed

F080_SibRosterA (SIB ROSTER INSTRUCTIONS in section SectionF)

(Our records show that you have no living brothers or sisters.

If you do have a living brother or sister, please select Yes. If not, please select No./Our records show that you have one or more living brothers or sisters. Is this correct?/Do you have any living brothers or sisters?)(IWER: Please include adopted or half-siblings, but do not include step-siblings(or siblings of your ^FLHWP/ or siblings of your partner).)

1 Yes

5 No

IF F080_SibRosterA = 1 THEN

IF Z076 = YES AND sizeof(Z250) > 0 THEN

F080_extra (SIB ROSTER INSTRUCTIONS in section SectionF)

Now we have some questions about your brothers and sisters. Note that some questions may contain pre-filled answers already based on our records from (January/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR()).

ELSE

F080_extra_new (SIB ROSTER INSTRUCTIONS in section SectionF)

We have some questions about your brothers and sisters. If you have more than 1 living brother or sister, please list them from oldest to youngest.

END OF IF

LOOP FROM 1 TO 20

IF Z076 = YES AND Z250(FCnt) = RESPONSE THEN

IF Z243(FCnt) = 7 THEN

Z250_confirm(FCnt) := NO

FLSE

```
Z250AFName(FCnt) := Z250(FCnt)
  Z251ASibRelateR(FCnt) := Z251(FCnt)
  Z251_dummy(FCnt) := Z251(FCnt)
  Z250_confirm (SIBLING CONFIRM PREVIOUS WAVE in section SectionF)
  According to our records (NAME OF SIBLING(FCnt)) is a sibling of yours. Is
  this correct?(IWER: Please include adopted or half-siblings, but do not include
  step-siblings( or siblings of your ^FLHWP/ or siblings of your partner).)
   1 Yes
  34 No, this is not a sibling of mine
  IF Z250_confirm(FCnt) = YES THEN
    Fill code of question FL_z243 executed
    Fill code of question FL_z096 executed
    F241 (sibling information correct in section SectionF)
    Is all the information we have listed below correct?
    First name: (sibling names previous wave(FCnt))
    Relationship to you: (RELATIONSHIP TO R PREVIOUS WAVE(FCnt))
    (Lives with you: (RESIDENCY STATUS - SIBLING(FCnt))
    )(Marital status: married
    /Marital status: partnered
    /Marital status: single
    )(Alive or deceased: alive
    1 Yes
    5 No
  END OF IF
 END OF IF
END OF IF
IF Z076 = YES AND Z250_confirm(FCnt) = NO THEN
```

ELSEIF Z076 = YES AND Z250_confirm(FCnt) = YES AND F241(FCnt) = YES THEN

Z249AResStat(FCnt) := 7

```
Z250AFName(FCnt) := ucwords(strtolower(trim(Z250AFName(FCnt))))
Z251ASibRelateR(FCnt) := Z251(FCnt)
Z249AResStat(FCnt) := Z243(FCnt)
IF Z249AResStat(FCnt) = 1 THEN
F243(FCnt) := 1
ELSEIF Z249AResStat(FCnt) IN (2,3,4,5) THEN
F243(FCnt) := 5
ELSEIF Z249AResStat(FCnt) = 6 THEN
F243(FCnt) := 6
END OF IF
F244(FCnt) := 1
IF Z249AResStat(FCnt) = 4 THEN
F244(FCnt) := 4
END OF IF
Z096AMarried(FCnt) := Z096(FCnt)
Z097APartnered(FCnt) := Z097(FCnt)
IF Z096AMarried(FCnt) = 1 THEN
 F245(FCnt) := 2
 Z097APartnered(FCnt) := 5
ELSEIF Z097APartnered(FCnt) = 1 THEN
 F245(FCnt) := 3
 Z096AMarried(FCnt) := 5
ELSE
```

F245(FCnt) := 1 Z096AMarried(FCnt) := 5 Z097APartnered(FCnt) := 5

END OF IF

Z247APNdx(FCnt) := FCnt

IF Z251ASibRelateR(FCnt) = 15 THEN

F_num_brothers := F_num_brothers + 1

ELSEIF Z251ASibRelateR(FCnt) = 17 THEN

F_num_sisters := F_num_sisters + 1

END OF IF

ELSEIF Z076 = NO OR (Z076 = YES AND Z250_confirm(FCnt) = YES AND F241(FCnt) != YES) OR (Z076 = YES AND Z250(FCnt) = empty) THEN

Z250AFName(FCnt) := ucwords(strtolower(trim(Z250(FCnt))))

Z250AFName (NAME OF SIBLING in section SectionF)

What is his or her first name? (This is just so we can refer to them in later questions. If you do not wish to provide their real name, please feel free to use another name or nickname that will help you identify them)
STRING

IF Z250AFName(FCnt) != EMPTY THEN

Z250AFName(FCnt) := ucwords(strtolower(trim(Z250AFName(FCnt))))

Z251ASibRelateR (RELATIONSHIP TO R in section SectionF) What is **(NAME OF SIBLING(FCnt))**'s relationship to you?

15 My brother

17 My sister

IF Z251ASibRelateR(FCnt) != 34 THEN

IF Z251ASibRelateR(FCnt) = 15 THEN

 $F_num_brothers := F_num_brothers + 1$

```
ELSEIF Z251ASibRelateR(FCnt) = 17 THEN
F_num_sisters := F_num_sisters + 1
END OF IF
IF Z076 = NO OR (Z076 = YES AND Z250(FCnt) = empty) THEN
NEWSIB(FCnt) := 1
END OF IF
IF Z076 = YES THEN
 Z249AResStat(FCnt) := Z243(FCnt)
 IF Z249AResStat(FCnt) = 1 THEN
 F243(FCnt) := 1
 ELSEIF Z249AResStat(FCnt) IN (2,3,4,5) THEN
 F243(FCnt) := 5
 ELSEIF Z249AResStat(FCnt) = 6 THEN
 F243(FCnt) := 6
 END OF IF
END OF IF
F243 (NEW RESIDENCY STATUS - SIBLING in section SectionF)
Does (NAME OF SIBLING(FCnt)) live with you?
1 Yes
5 No
6 No, I am not in contact with this person
IF F243(FCnt) = 1 THEN
 Z249AResStat(FCnt) := 1
ELSEIF F243(FCnt) = 2 THEN
```

```
Z249AResStat(FCnt) := 5
ELSEIF F243(FCnt) = 6 THEN
 Z249AResStat(FCnt) := 6
END OF IF
IF (Z076 = YES AND Z250(FCnt) = response) THEN
 F244(FCnt) := 1
 IF Z249AResStat(FCnt) = 4 THEN
 F244(FCnt) := 4
 ELSE
  F244 (SIBLING ALIVE in section SectionF)
  Is (NAME OF SIBLING(FCnt)) still alive?
  1 Alive
  4 Passed away
  IF F244(FCnt) = 4 THEN
  Z249AResStat(FCnt) := 4
  END OF IF
 END OF IF
END OF IF
Z247APNdx(FCnt) := FCnt
IF not(Z249AResStat(FCnt) IN (4,6,7,8)) THEN
 IF Z076 = YES THEN
  Z096AMarried(FCnt) := Z096(FCnt)
  Z097APartnered(FCnt) := Z097(FCnt)
  IF Z096AMarried(FCnt) = 1 THEN
```

```
F245(FCnt) := 2
  ELSEIF Z097APartnered(FCnt) = 1 THEN
   F245(FCnt) := 3
  ELSE
  F245(FCnt) := 1
  END OF IF
 END OF IF
 F245 (SIBLING MARITAL STATUS in section SectionF)
 Is (NAME OF SIBLING(FCnt)) single, married, or living with a partner as if
 married?
 1 Single
 2 Married
 3 Living with a partner
 IF F245(FCnt) = 2 THEN
  Z096AMarried(FCnt) := 1
  Z097APartnered(FCnt) := 5
 ELSEIF F245(FCnt) = 3 THEN
  Z096AMarried(FCnt) := 5
  Z097APartnered(FCnt) := 1
 ELSE
  Z096AMarried(FCnt) := 5
  Z097APartnered(FCnt) := 5
 END OF IF
END OF IF
```

ELSE

```
Z249AResStat(FCnt) := 7
      F243(FCnt) := 7
     END OF IF
   END OF IF
  END OF IF
  IF FCnt < 20 THEN
   IF Z076 = YES AND Z250(FCnt+1) = RESPONSE THEN
   F228ANewPerson(FCnt) := 1
   ELSE
     F228ANewPerson (NEW BROTHER OR SISTER in section SectionF)
     Do you have any other living brothers or sisters?(IWER: Please include adopted
     or half-siblings, but do not include step-siblings( or siblings of your ^FLHWP/ or
     siblings of your partner).)
     1 Yes
    5 No
   END OF IF
   IF F228ANewPerson(FCnt) != 1 THEN
   END OF IF
  END OF IF
 END OF LOOP
END OF IF
IF sizeof(array_filter(Z250AFName)) != 0 THEN
LOOP FROM 1 TO 20
  IF Z250AFName(FCnt) != EMPTY AND (Z251ASibRelateR(FCnt) = 15 OR
  Z251ASibRelateR(FCnt) = 17) AND (Z249AResStat(FCnt) IN (1,2,3,5) OR
  Z249AResStat(FCnt) = EMPTY) THEN
```

IF NEWSIB(FCnt) = 1 THEN

F086_AgeSib (AGE OF NEWLY ADDED SIBLING in section SectionF) How old is **(NAME OF SIBLING(FCnt))**? RANGE 0..120

IF z076 = NO OR (z076 = YES AND F207 = YES) THEN

F087_NumSibKid (NUM CHILDREN- SIBLING in section SectionF) How many children does **(NAME OF SIBLING(FCnt))** have? NUMBER (NO DECIMALS ALLOWED)

END OF IF

END OF IF

END OF IF

END OF LOOP

IF shuffled != YES THEN

NumberOfValid := '0'

LOOP FROM 1 TO 20

IF Z250AFName(FCnt) != EMPTY AND (Z251ASibRelateR(FCnt) IN (15,17)) AND (Z249AResStat(FCnt) IN (1,2,3,5) OR Z249AResStat(FCnt) = EMPTY) AND ((z076 = NO AND NEWSIB(FCnt) = 1) OR (z076 = YES AND inArray(FCnt, Z253))) THEN

F092ARRAY(NumberOfValid+1) := FCnt NumberOfValid := NumberOfValid + 1

END OF IF

END OF LOOP

F092ARRAY := shufflearray(F092ARRAY) shuffled := YES

END OF IF

LOOP FROM 1 TO 4

IF NumberOfValid > FCnt THEN

IF Fcnt = 1 THEN

 $\mbox{\bf F229_RandomIntro}$ (INTRO TO RANDOM SIB FOLLOW-UPS in section SectionF)

Now we have a few more questions about your sibling(s).

END OF IF

Fill code of question FLF093REL1 executed

Fill code of question FLF093REL2 executed

Fill code of guestion FLF094REL executed

Fill code of question FLF096parents executed

Fill code of question FLF103spouse executed

F092_NumHRSibWk (SIBLING WORK HRS PER WEEK in section SectionF) Is **(NAME OF SIBLING(F092ARRAY(FCnt))** working 30 or more hours per week, under 30 hours, or not at all?

- 1 30 or more hours
- 2 Under 30 hours
- 3 Not at all

F093_SibLivWith (SIBLING WORK HRS PER WEEK in section SectionF)

Does (he/she/he/she) have anyone under 18 living with (him/her/him/her)?

1 Yes

5 No

F250_SibDiffBills (how difficult for sibling meet monthly payments on bills in section SectionF)

How difficult is it for **(NAME OF SIBLING(F092ARRAY(FCnt))** to meet monthly payments on (his/her/his/her) bills?

- 1 Not at all difficult
- 2 Not very difficult
- 3 Somewhat difficult
- 4 Very difficult
- 5 Completely difficult

F095_SibOwnHome (SIB OWN HOME in section SectionF)

Does (NAME OF SIBLING(F092ARRAY(FCnt)) own a home?

1 Yes

5 No

IF F001_MAALIVE = 1 THEN

F096_SibLiv10Mi (SIB LIVE W/IN 10 MI FROM PARENTS in section SectionF) Does (NAME OF SIBLING(F092ARRAY(FCnt)) live within 10 miles of your (mother/parents)?

- 1 Yes
- 5 No
- 6 Lives with (my mother/my parent(s))

END OF IF

IF F011_PaAlive = 1 AND F021_StillMarr != 1 THEN

F097_SibLiv10MiPa (SIB LIVE W/IN 10 MI FROM FATHER in section SectionF) Does (NAME OF SIBLING(F092ARRAY(FCnt)) live within 10 miles of your father?

- 1 Yes
- 5 No
- 6 Lives with my father

END OF IF

IF NEWSIB(F092ARRAY(FCnt)) = 1 THEN

F098_SibHiGrade (SIBLING HIGHEST GRADE in section SectionF)

What is the highest grade of school or year of college (NAME OF SIB-LING(F092ARRAY(FCnt)) completed?

- 0 No formal education
- 1 1st grade
- 2 2d grade
- 3 3d grade
- 4 4th grade
- 5 5th grade
- 6 6th grade 7 7th grade
- 8 8th grade
- 9 9th grade
- 10 10th grade 11 11th grade
- 12 12th grade
- 13 1 Year College
- 14 2 Years College
- 15 3 Years College
- 16 4 Or More Years Of College
- 17 Post College (17+ years)
- 97 Other

```
END OF IF
  IF Z096AMarried(F092ARRAY(FCnt)) = 1 OR (Z096AMarried(F092ARRAY(FCnt))
  != 1 AND Z097APartnered(F092ARRAY(FCnt)) = 1) THEN
   F103_Work30HRS (SIBLING SP WORK HRS PER WEEK in section SectionF)
   Is (NAME OF SIBLING(F092ARRAY(FCnt))'s (spouse/partner/spouse/partner)
   working 30 or more hours per week, under 30 hours, or not at all?
   1 30 or more hours
   2 Under 30 hours
   3 Not at all
  END OF IF
 ELSE
 END OF IF
END OF LOOP
LOOP FROM 1 TO 20
 IF Z250AFName(FCnt) != EMPTY AND (Z251ASibRelateR(FCnt) IN (15,17)) AND
 (Z249AResStat(FCnt) IN (1,2,3,5,6) OR Z249AResStat(FCnt) = EMPTY) THEN
  SIBLIST(FCnt) := Z250AFName(FCnt)
 END OF IF
END OF LOOP
IF F026_ParLivToget = 1 AND F027_ParLivWith = 3 THEN
 GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
  F029_ParLivWSib (W/WHICH SIB PARENTS LIVE in section SectionF)
  Earlier you mentioned that your parents are living with a sibling of yours.
  What is the name of that sibling?
  1 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(1))
  2 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(2))
  3 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(3))
  4 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(4))
  5 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(5))
```

6 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(6))

```
7 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(7))
8 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(8))
9 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(9))
10 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(10))
11 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(11))
12 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(12))
13 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(13))
14 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(14))
15 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(15))
16 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(16))
17 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(17))
18 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(18))
19 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(19))
20 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(20))
93 All siblings
97 Other, please specify:
```

F194SParLivWSib_S (W/WHICH SIB PARENTS LIVE - SPECIFY in section SectionF) STRING

END OF GROUP

END OF IF

IF F026_ParLivToget != 1 AND F043_MaLivWith = 3 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F045_MaLivWSib (W/WHICH SIB MA LIVE in section SectionF) Earlier you mentioned that your mother is living with a sibling of yours.

What is the name of that sibling?

```
1 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(1))
2 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(2))
3 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(3))
4 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(4))
5 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(5))
6 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(6))
7 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(7))
8 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(8))
9 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(10))
10 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(11))
```

12 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(12))

13 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(13))

(10 (LIOT OF LIVING SIDERNAS FOR T023, 1043, AND 1001(13))

14 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(14))

```
15 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(15))
  16 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(16))
  17 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(17))
  18 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(18))
  19 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(19))
  20 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(20))
  93 All siblings
  97 Other, please specify:
  F185SMaLivWSib_S (W/WHICH SIB MA LIVE - SPECIFY in section Sec-
  tionF)
  STRING
 END OF GROUP
END OF IF
IF F026_ParLivToget != 1 AND F059_PaLivWith = 3 THEN
 GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
  F061_PaLivWSib (W/WHICH SIB PA LIVE in section SectionF)
  Earlier you mentioned that your father is living with a sibling of yours.
  What is the name of that sibling?
  1 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(1))
  2 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(2))
  3 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(3))
  4 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(4))
  5 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(5))
  6 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(6))
  7 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(7))
  8 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(8))
  9 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(9))
  10 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(10))
  11 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(11))
  12 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(12))
  13 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(13))
  14 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(14))
  15 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(15))
  16 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(16))
  17 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(17))
  18 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(18))
  19 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(19))
```

20 (LIST OF LIVING SIBLINGS FOR F029, F045, AND F061(20))

93 All siblings

97 Other, please specify:

F186SPaLivWSib_S (W/WHICH SIB PA LIVE - SPECIFY in section SectionF) STRING

END OF GROUP

END OF IF

END OF IF

END OF IF

IF F001_MAALIVE = 1 OR F011_PaAlive = 1 OR (F001_MAALIVE = 5 AND F008_YrMaDied > (TwoYearsAgo-1)) OR (F011_PaAlive = 5 AND F018_YrPaDied > (TwoYearsAgo-1)) THEN

Fill code of question FLF104A executed Fill code of question FLF104B executed F_asked := YES

F104_RAsstParFin (R GIVE FIN ASSISTANCE TO PARENTS in section SectionF)

(Now we want to ask about help to and from parents./Now we have a few questions about different types of help your mother may have received or given prior to her death./Now we have a few questions about different types of help your father may have received or given prior to his death./Now we have a few questions about different types of help your parents may have received or given prior to their death.)

Not counting any shared housing or shared food, did you (or your ^FLHWP/or your partner/or your late spouse) give financial help to your (mother or deceased father/mother and/or her husband or your deceased father/father or your deceased mother/father and/or his wife or your deceased mother/mother and/or her husband or your father and/or his wife/mother or your father and/or his wife/parents/mother or father/mother/father/mother and/or her husband/father and/or his wife) amounting to \$500 or more (since ^x036, ^x037/in the last **two years**)? (DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.) 1 Yes

5 No

```
IF F104_RasstParFin = 1 THEN
```

IF F001_MAALIVE = 1 AND F011_PaAlive != 1 THEN

F105MWhoRAsstFin := 1

ELSEIF Z076 = YES AND X013 = YES AND X015 = NO AND F001_MAALIVE != YES THEN

F105MWhoRAsstFin := 1

ELSEIF F001_MAALIVE != 1 AND F011_PaAlive = 1 THEN

F105MWhoRAsstFin := 2

ELSEIF Z076 = YES AND X013 = NO AND X015 = YES AND F011_PaAlive != YES THEN

F105MWhoRAsstFin := 2

ELSEIF F001_MAALIVE = 1 AND F011_PaAlive = 1 AND F021_StillMarr != 5 THEN

F105MWhoRAsstFin := 3

ELSE

Fill code of question FLF105A executed Fill code of question FLF105B executed

F105MWhoRAsstFin (WHO R FIN ASSISTED - PARENTS in section SectionF)

Who was helped? Please choose all that apply.

- 1 (Mother and/or her husband/Mother)
- 2 (Father and/or his wife/Father)

3

END OF IF

Fill code of question FLF107 executed

LOOP FROM 1 TO 3

IF FCnt IN F105MWhoRAsstFin THEN

F107_AmtFrReI (AMOUNT R GAVE- PARENTS in section SectionF)

About how much money did you altogether give to your (mother/mother and/or her husband/father/father and/or his wife/parents) (since ^x036, ^x037/in the last **two years**)?

RANGE 500..999999

IF F107_AmtFrRel(FCnt) = EMPTY THEN

IF X501 = 1 THEN

F109_Unf_Random(FCnt) := 1

ELSE

F109_Unf_Random(FCnt) := 2

END OF IF

F109_Unf (AMOUNT R GAVE- PARENTS in section SectionF)

Thinking about how much financial assistance you gave:

Was it more, about or less than...

F109_Unf_Results(FCnt) := explodeUnfolding(F109_Unf(FCnt))

IF F109_Unf_Results(FCnt,1) = F109_Unf_Results(FCnt,2) THEN

F109_Unf_Results(FCnt,3) := F109_Unf_Results(FCnt,1)

ELSE

F109_Unf_Results(FCnt,3) := empty

END OF IF

END OF IF

END OF IF

END OF LOOP

END OF IF

LOOP FROM 1 TO 20

IF Z250AFName(FCnt) != EMPTY AND (Z251ASibRelateR(FCnt) IN (15,17)) AND (Z249AResStat(FCnt) IN (1,2,3,4,5,6) OR Z249AResStat(FCnt) = EMPTY) THEN

SIBLIST2(FCnt) := Z250AFName(FCnt)

END OF IF

END OF LOOP

IF F073_NumSis > 0 OR F076_NumBro > 0 OR NEWSIB(1) = 1 OR SIBLIST2(1) = RESPONSE THEN

F112_SibAsstFin (SIB GIVE FIN HELP in section SectionF)

(Since ^x036, ^x037/In the last **two years**), did any of your brothers or sisters give financial help to your (mother or deceased father/mother and/or her husband or your deceased father/father or your deceased mother/father and/or his wife or your deceased mother/mother and/or her husband or your father/mother and/or his wife/mother or your father and/or his wife/parents/mother or father/mother/father/mother and/or her husband/father and/or his wife) amounting to \$500 or more?

(DEF:By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment

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for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)
1 Yes
5 No
IF F112 SibAsstFin = 1 THEN
 IF F001_MAALIVE = 1 AND F011_PAALIVE != 1 THEN
 F113MWhoSibAsstFN := 1
 ELSEIF Z076 = YES AND X013 = YES AND X015 = NO AND F001_MAALIVE != YES
 THEN
 F113MWhoSibAsstFN := 1
 ELSEIF F001_MAALIVE != 1 AND F011_PAALIVE = 1 THEN
 F113MWhoSibAsstFN := 2
 ELSEIF Z076 = YES AND X013 = NO AND X015 = YES AND F011_PaAlive != YES
 THEN
 F113MWhoSibAsstFN := 2
 ELSEIF F001_MAALIVE = 1 AND F011_PAALIVE = 1 AND F021_STILLMARR != 5
 THEN
 F113MWhoSibAsstFN := 3
 ELSE
  Fill code of question FLF105A executed
  Fill code of question FLF105B executed
  F113MWhoSibAsstFN (SIB GIVE FIN HELP - WHICH SIB in section Sec-
  tionF)
  Who has helped? Please choose all that apply.
  1 (Mother and/or her husband/Mother)
  2 (Father and/or his wife/Father)
  3
 END OF IF
 IF sizeof(array_filter(SIBLIST2)) > 0 AND (F073_NumSis > 1 OR F076_NumBro
 > 1 OR (F073_NumSis = 1 AND F076_NumBro = 1) OR sizeof(array_filter(SIBLIST2))
 > 1 OR F104_RAsstParFin = 1) THEN
  Fill code of question FLF114 executed
  LOOP FROM 1 TO 3
   IF FCnt IN F113MWhoSibAsstFN THEN
     GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
      F114AWhiSibAsstFN (WHICH SIB HELPED FIN in section SectionF)
      For your (mother/mother and/or her husband/father/father and/or his
```

wife/parents), which of your brothers or sisters gave such assistance?

```
Please choose all that apply.
 1 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(1))
 2 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(2))
 3 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(3))
 4 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(4))
 5 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(5))
 6 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(6))
 7 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(7))
 8 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(8))
 9 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(9))
 10 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(10))
 11 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(11))
 12 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(12))
 13 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(13))
 14 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(14))
 15 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(15))
 16 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(16))
 17 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(17))
 18 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(18))
 19 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(19))
 20 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(20))
 93 All siblings
 97 Other, please specify:
 F115SWhiSibAsstFN_S (WHICH SIB HELPED FIN- SPECIFY in section
 SectionF)
 STRING
END OF GROUP
     ((cardinal(F114AWhiSibAsstFN(Fcnt))
                                                   OR
                                                          (93
                                                                IN
                               (sizeof(array_filter(SIBLIST2))
F114AWhiSibAsstFN(Fcnt) AND
OR (F073\_NumSis = 1 AND F076\_NumBro = 0) OR (F073\_NumSis
= 0 AND F076_NumBro = 1)))) AND F104_RAsstParFin != 1) OR
F114AWhiSibAsstFN(Fcnt) = EMPTY THEN
ELSE
```

Fill code of question FLF117A executed Fill code of question FLF117B executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

```
F117_SibAsstMostF (WHICH SIB HELPED FIN MOST in section SectionF)
         For your (mother/mother and/or her husband/father/father and/or his
         wife/parents), which of (you/them) helped the most?
         1 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(1)))
         2 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(2)))
         3 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(3)))
         4 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(4)))
         5 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(5)))
         6 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(6)))
         7 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(7)))
         8 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(8)))
         9 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(9)))
         10 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(10)))
         11 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(11)))
         12 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(12)))
         13 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(13)))
         14 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(14)))
         15 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(15)))
         16 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(16)))
         17 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(17)))
         18 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(18)))
         19 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(19)))
         20 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(20)))
         90 (Myself)
         92 All siblings equally
         97 Other, please specify:
         F118SSibAsstMostF_S (WHICH SIB HELPED FIN MOST- SPECIFY
        in section SectionF)
         STRING
       END OF GROUP
      END OF IF
     END OF IF
   END OF LOOP
  END OF IF
 END OF IF
END OF IF
```

F119_RHelpPN (R HELP PARENTS W/PERSONAL NEEDS in section SectionF) How about another kind of help:

Did you (or your ^FLHWP/or your partner/or your late spouse) spend a total of 100 or more hours (since ^x036, ^x037/in the last **two years**) helping your (mother or deceased father/mother and/or her husband or your deceased father/father or your deceased mother/father and/or his wife or your deceased mother/mother and/or her husband or your father and/or his wife/mother or your father and/or his wife/parents/mother or father/mother/father/mother and/or her husband/father and/or his wife) with basic personal activities like dressing, eating, and bathing?

1 Yes

5 No

IF F119_RHelpPN = 1 THEN

Fill code of question FLF120 executed

IF F001_MAALIVE = 1 AND F011_PaAlive != 1 AND F022_MaMarrStat != 1 AND F023_PaMarrStat != 1 THEN

F120MWhoRHelpPN := 1

ELSEIF F001_MAALIVE != 1 AND F011_PaAlive = 1 AND F022_MaMarrStat != 1 AND F023_PaMarrStat != 1 THEN

F120MWhoRHelpPN := 2

ELSEIF Z076 = YES AND X013 = YES AND X015 = NO AND F001_MAALIVE != YES AND F022_MaMarrStat != 1 THEN

F120MWhoRHelpPN := 1

ELSEIF Z076 = YES AND X013 = NO AND X015 = YES AND F011_PaAlive != YES AND F023_PaMarrStat != 1 THEN

F120MWhoRHelpPN := 2

ELSE

F120MWhoRHelpPN (WHO R HELPED PERSONAL NEEDS- PARENTS in section SectionF)

Who was helped? Please choose all that apply.

- 1 (Mother)
- 2 (Father)
- 4 (Mother's husband)
- 5 (Father's wife)

END OF IF

Fill code of question FLF122 executed

LOOP FROM 1 TO 5

IF FCnt IN F120MWhoRHelpPN THEN

F122_RTotHRSPN (HOURS SPENT GIVING ASSISTANCE in section SectionF) Roughly how many hours did **you** yourself spend (since ^x036, ^x037/in the last **two years**) giving such assistance to **(your mother/your father/your mother's husband/your father's wife)**? Please enter zero if none. NUMBER (NO DECIMALS ALLOWED)

IF F122_RTotHRSPN(FCnt) = EMPTY THEN

IF F124_Unf_Random(FCnt) = EMPTY THEN

 $F124_Unf_Random(FCnt) := 1$

END OF IF

F124_Unf (R TOT HRS PARENTS PERSONAL NEEDS in section SectionF) Thinking about how many hours you spent giving such assistance:

Was it more, about or less than...

F124_Unf_Results(FCnt) := explodeUnfolding(F124_Unf(FCnt))

IF F124_Unf_Results(FCnt,1) = F124_Unf_Results(FCnt,2) THEN

F124_Unf_Results(FCnt,3) := F124_Unf_Results(FCnt,1)

ELSE

F124_Unf_Results(FCnt,3) := empty

END OF IF

END OF IF

IF X065ACouplenss(1) IN (1,2,3,4) OR $(preload_x065(1) IN (1,2) AND B061_ = 5) THEN$

Fill code of question FLF127 executed

F127_SPTotHRSHelp (SP-TOT HRS PARENT CARE in section SectionF) Roughly how many hours did **your** (***FLHWP/partner/late spouse**) spend (since *x036, *x037/in the last **two years**) giving such assistance to **(your mother/your father/your mother's husband/your father's wife**)? Please enter zero if none. RANGE 0..10000

IF F127_SPTotHRSHelp(FCnt) = EMPTY THEN

IF F129_Unf_Random(FCnt) = EMPTY THEN

F129_Unf_Random(FCnt) := 1

END OF IF

F129_Unf (SP TOT HRS PARENTS PERSONAL NEEDS in section SectionF)

Thinking about how many hours **your** (***FLHWP/partner/late spouse)** spent giving such assistance:

Was it more, about or less than...

F129_Unf_Results(FCnt) := explodeUnfolding(F129_Unf(FCnt))

IF F129_Unf_Results(FCnt,1) = F129_Unf_Results(FCnt,2) THEN

F129_Unf_Results(FCnt,3) := F129_Unf_Results(FCnt,1)

ELSE

F129_Unf_Results(FCnt,3) := empty

END OF IF

END OF IF

END OF IF

END OF IF

END OF LOOP

END OF IF

IF F073_NumSis > 0 OR F076_NumBro > 0 OR NEWSIB(1) = 1 OR SIBLIST2(1) = RESPONSE THEN

F132_SibHelpPN (SIB HELP WITH PARENT PERSONAL NEEDS in section SectionF) (Since ^x036, ^x037/In the last **two years**), did any of your brothers or sisters help your (mother or deceased father/mother and/or her husband or your deceased father/father or your deceased mother/father and/or his wife or your deceased mother/mother and/or her husband or your father/mother and/or his wife/mother or your father and/or his wife/parents/mother or father/mother/father/mother

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and/or her husband/father and/or his wife) with basic personal needs?
1 Yes
5 No
IF F132_SibHelpPN = 1 THEN
 Fill code of question FLF120 executed
 IF F001_MAALIVE = 1 AND F011_PaAlive != 1 AND F022_MaMarrStat != 1
 AND F023_PaMarrStat != 1 THEN
 F133MWhoSibHelpPN := 1
 ELSEIF F001_MAALIVE != 1 AND F011_PaAlive = 1 AND F022_MaMarrStat != 1 AND
 F023_PaMarrStat != 1 THEN
 F133MWhoSibHelpPN := 2
 ELSEIF Z076 = YES AND X013 = YES AND X015 = NO AND F001_MAALIVE != YES
 AND F022_MaMarrStat != 1 THEN
 F133MWhoSibHelpPN := 1
 ELSEIF Z076 = YES AND X013 = NO AND X015 = YES AND F011_PaAlive != YES
 AND F023_PaMarrStat != 1 THEN
 F133MWhoSibHelpPN := 2
 ELSE
  F133MWhoSibHelpPN (WHO R'S SIB HELPED PERSONAL NEEDS in section
  SectionF)
  Who was helped? Please choose all that apply.
  1 (Mother)
  2 (Father)
  4 (Mother's husband)
  5 (Father's wife)
 END OF IF
 IF sizeof(array_filter(SIBLIST2)) > 0 AND (F073_NumSis > 1 OR F076_NumBro
 > 1 OR (F073_NumSis = 1 AND F076_NumBro = 1) OR sizeof(array_filter(SIBLIST2))
 > 1 OR F119_RHelpPN = 1) THEN
  LOOP FROM 1 TO 5
    Fill code of question FLF135 executed
   IF FCnt IN F133MWhoSibHelpPN THEN
     F135AWhiSibHelpPN (WHICH SIB HELP- PERS NEED in section SectionF)
     For your (mother/father/mother's husband/father's wife):
     Which of your brothers or sisters gave such assistance? Please choose
```

all that apply. If no assistance was given to your (mother/father/mother's

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husband/father's wife), leave all boxes unchecked and click "Next".
1 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(1))
2 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(2))
3 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(3))
4 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(4))
5 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(5))
6 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(6))
7 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(7))
8 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(8))
9 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(9))
10 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(10))
11 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(11))
12 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(12))
13 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(13))
14 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(14))
15 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(15))
16 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(16))
17 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(17))
18 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(18))
19 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(19))
20 (LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(20))
93 All siblings
     ((cardinal(F135AWhiSibHelpPN(FCnt))
                                               1
                                                    OR
                                                           (93
F135AWhiSibHelpPN(FCnt) AND (sizeof(array_filter(SIBLIST2)) = 1 OR
(F073_NumSis = 1 AND F076_NumBro = 0) OR (F073_NumSis = 0 AND
F076_NumBro = 1)))) AND F119_RHelpPN != 1) OR F135AWhiSibHelpPN(FCnt)
= EMPTY THEN
ELSE
 Fill code of question FLF137A executed
 Fill code of question FLF137B executed
 GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
  F137_SibHelpMostP (WHICH SIB HELP MOST- PERS NEED in section
  SectionF)
  For your (mother/father/mother's husband/father's wife),
  Which of (you/them) helped the most?
  1 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(1)))
  2 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(2)))
  3 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(3)))
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4 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(4)))
      5 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(5)))
      6 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(6)))
      7 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(7)))
      8 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(8)))
      9 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(9)))
      10 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(10)))
      11 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(11)))
      12 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(12)))
      13 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(13)))
      14 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(14)))
      15 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(15)))
      16 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(16)))
      17 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(17)))
      18 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(18)))
      19 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(19)))
      20 ((LIST OF LIVING OR DEAD SIBLINGS FOR F114 AND F117(20)))
      90 (Myself)
      91 (My spouse)
      92 All siblings equally
      97 Other, please specify:
      F138SSibHelpMostP_S (WHICH SIB HELP MOST- PERS NEED SPECIFY
      in section SectionF)
      STRING
     END OF GROUP
    END OF IF
  END OF IF
 END OF LOOP
END OF IF
```

F139_RHelpErr (R HELP PARENTS W/ERRANDS in section SectionF)

END OF IF

Did you (or your ^FLHWP/or your partner/or your late spouse) spend a total of 100 or more hours (since ^x036, ^x037/in the last **two years**) helping your (mother or deceased father/mother and/or her husband or your deceased father/father or your deceased mother/father and/or his wife or your deceased mother/mother and/or her husband or your father and/or his wife/parents/mother or father/mother/father/mother and/or her husband/father

and/or his wife) with other things such as household chores, errands, transportation, etc.?

1 Yes

5 No

IF F139_RHelpErr = 1 THEN

| IF F001_MAALIVE = 1 AND F011_PaAlive != 1 THEN

F140MWHORHELPERR := 1

ELSEIF F001_MAALIVE != 1 AND F011_PaAlive = 1 THEN

F140MWHORHELPERR := 2

ELSEIF Z076 = YES AND X013 = YES AND X015 = NO AND F001_MAALIVE != YES THEN

F140MWHORHELPERR := 1

ELSEIF Z076 = YES AND X013 = NO AND X015 = YES AND F011_PaAlive != YES THEN

F140MWHORHELPERR := 2

ELSEIF F001_MAALIVE = 1 AND F011_PaAlive = 1 AND F021_StillMarr !=5 THEN

F140MWHORHELPERR := 3

ELSE

Fill code of question FLF105A executed Fill code of question FLF105B executed

F140MWHORHELPERR (WHO R HELPED WITH ERRAND- PARENTS in section SectionF)

Who was helped? Please choose all that apply.

- 1 (Mother and/or her husband/Mother)
- 2 (Father and/or his wife/Father)

3

END OF IF

LOOP FROM 1 TO 3

Fill code of question FLF142 executed

IF FCnt IN F140MWHORHELPERR THEN

F142_RTotHRSErr (R TOTAL HOURS PARENT ERRANDS in section SectionF) For your (mother/mother and/or her husband/father/father and/or his wife/parents),

Roughly how many hours (since ^x036, ^x037/in the last **two years**) did you yourself spend giving such assistance? Please enter zero if none. NUMBER (NO DECIMALS ALLOWED)

```
IF F142_RTotHRSErr(FCnt) = EMPTY THEN
```

IF F144_Unf_Random(FCnt) = EMPTY THEN

F144_Unf_Random(FCnt) := 1

END OF IF

F144_Unf (R TOTAL HOURS PARENT ERRANDS in section SectionF) Thinking about how many hours you spent giving such assistance:

Was it more, about or less than...

F144_Unf_Results(FCnt) := explodeUnfolding(F144_Unf(FCnt))

IF F144_Unf_Results(FCnt,1) = F144_Unf_Results(FCnt,2) THEN

F144_Unf_Results(FCnt,3) := F144_Unf_Results(FCnt,1)

ELSE

F144_Unf_Results(FCnt,3) := empty

END OF IF

END OF IF

IF X065ACouplenss(1) IN (1,2,3,4) OR (preload_x065(1) IN (1,2) AND B061_ = 5) THEN

Fill code of question FLF127 executed

F147_SPTotHRSErr (SP/P TOTAL HOURS PARENTS ERRANDS in section SectionF)

For your (mother/mother and/or her husband/father/father and/or his wife/parents),

Roughly how many hours (since ^x036, ^x037/in the last **two years**) did **your (^FLHWP/partner/late spouse)** spend giving such assistance? Please enter zero if none.

RANGE 0..10000

IF F147_SPTotHRSErr(FCnt) = EMPTY THEN

IF F149_Unf_Random(FCnt) = EMPTY THEN

F149_Unf_Random(FCnt) := 1

END OF IF

F149_Unf (SP/P TOTAL HOURS PARENT ERRANDS in section SectionF) Thinking about how many hours **your** (**`FLHWP/partner/late spouse)** spent giving such assistance:

Was it more, about or less than...

F149_Unf_Results(FCnt) := explodeUnfolding(F149_Unf(FCnt))

IF F149_Unf_Results(FCnt,1) = F149_Unf_Results(FCnt,2) THEN

F149_Unf_Results(FCnt,3) := F149_Unf_Results(FCnt,1)

ELSE

F149_Unf_Results(FCnt,3) := empty

END OF IF

END OF IF

END OF IF

END OF IF

END OF LOOP

END OF IF

F152_FinHelp500 (RECEIVE \$500 OR MORE FROM PARENTS in section SectionF)

Not counting any shared housing or shared food, did you (or your ^FLHWP/or your partner/or your late spouse) receive from your (mother or deceased father/mother and/or her husband or your deceased father/father or your deceased mother/father and/or his wife or your deceased mother/mother and/or her husband or your father/mother and/or his wife/parents/mother or father/mother/father/mother and/or her husband/father and/or his wife/parents/mother or father/mother/father/mother and/or her husband/father and/or his wife) any financial help amounting to \$500 or more (since ^x036, ^x037/in the last **two years**)?

(DEF: By financial help we mean giving money, helping pay bills, or covering specific types of costs such as those for medical care or insurance, schooling, down payment for a home, rent, etc. The financial help can be considered support, a gift, or a loan.)

```
1 Yes
5 No
IF F152_FinHelp500 = 1 THEN
 IF F001_MAALIVE = 1 AND F011_PaAlive != 1 THEN
 F153_WhoFnHelp500 := 1
 ELSEIF F001_MAALIVE != 1 AND F011_PaAlive = 1 THEN
 F153_WhoFnHelp500 := 2
 ELSEIF Z076 = YES AND X013 = YES AND X015 = NO AND F001_MAALIVE != YES
 THEN
 F153_WhoFnHelp500 := 1
 ELSEIF Z076 = YES AND X013 = NO AND X015 = YES AND F011_PaAlive != YES
 F153_WhoFnHelp500 := 2
 ELSEIF F001_MAALIVE = 1 AND F011_PaAlive = 1 AND F021_StillMarr != 5 THEN
 F153_WhoFnHelp500 := 3
 ELSE
  Fill code of question FLF105A executed
  Fill code of question FLF105B executed
  F153_WhoFnHelp500 (WHO GAVE R ASSISTANCE- PARENTS in section SectionF)
  Which of them gave you that? Please choose all that apply.
  1 (Mother and/or her husband/Mother)
  2 (Father and/or his wife/Father)
 END OF IF
 LOOP FROM 1 TO 3
  Fill code of question FLF154 executed
```

IF FCnt IN F153_WhoFnHelp500 THEN

F154_AmtFinHelp (TOT AMT ASSISTANCE FROM PARENTS in section SectionF) From your (mother/mother and/or her husband/father/father and/or his wife/parents),

About how much money did that amount to altogether? RANGE 500..99999999

IF F154_AmtFinHelp(FCnt) = EMPTY THEN

IF X510 = 1 THEN

```
F156_Unf_Random(FCnt) := 1
      ELSE
       F156_Unf_Random(FCnt) := 2
      END OF IF
      F156_Unf (TOT AMT ASSISTANCE FROM PARENTS in section SectionF)
      Thinking about how much financial assistance you received:
      Was it more, about or less than...
      F156_Unf_Results(FCnt) := explodeUnfolding(F156_Unf(FCnt))
      IF F156_Unf_Results(FCnt,1) = F156_Unf_Results(FCnt,2) THEN
       F156_Unf_Results(FCnt,3) := F156_Unf_Results(FCnt,1)
      ELSE
       F156_Unf_Results(FCnt,3) := empty
      END OF IF
     END OF IF
    END OF IF
  END OF LOOP
 END OF IF
END OF IF
IF A028_RInNHome = 1 THEN
F_asked := YES
 F174_RELATIVNEAR (RELATIVES NEAR in section SectionF)
 Do you have any relatives in or near the facility where you are living?
 1 Yes
 5 No
 F175_GdFriendNear (GOOD FRIENDS NEAR in section SectionF)
 Do you have any good friends in or near the facility?
```

1 Yes

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

F176_NumGetToget (NUM TIMES GET TOGETHER WITH PEOPLE in section SectionF)

How often do you get together with people in or near the facility just to chat or for a social visit? Please enter zero for 'almost never' or 'never.'

NUMBER (NO DECIMALS ALLOWED)

F177_FreqGetToget (NUM TIMES GET TOGETHER WITH PEOPLE- PER in section SectionF)

Per:

- 1 Day
- 2 Week
- 3 Every two weeks/bi-weekly
- 4 Month
- 5 Year
- 7 Other, please specify:

F178SFreqGetToget_S (NUM GET TOGETHER W/PEOPLE- PER- SPECIFY in section SectionF)

You chose 'other.' Please specify how often.

STRING

END OF GROUP

IF F176_NumGetToget = 0 THEN

F177_FreqGetToget := 6

F178SFreqGetToget_S := EMPTY

END OF IF

END OF IF

IF F_asked = YES THEN

F184 (HOW OFTEN RECEIVE ASSISTANCE - SECTION F in section SectionF)

How often did you receive assistance with answers to these questions?

- 1 Never
- 2 A few times
- 3 Most or all the time

END OF IF

End of section SectionF

Start of section SectionG

Fill code of question FLG001 executed

G001_DiffWalkBlks (DIFFICULTY- WALKING SEVERAL BLOCKS in section SectionG)

We need to understand difficulties people may have with various activities because of a health or physical problem. Please tell us whether you have any difficulty doing each of the everyday activities described in the following questions. Exclude any difficulties that you expect to last less than three months. (

Please note: we realize that you may not be able to do some of them, but would appreciate it if you would just confirm that as we go through the list.)

Because of a health problem do you have any difficulty with walking several blocks?

1 Yes

5 No

6 Can't Do

IF G001_DiffWalkBlks = 5 THEN

G002_DiffJog (DIFFICULTY- JOGGING 1 MILE in section SectionG)

Because of a health problem do you have any difficulty

With running or jogging about a mile?

1 Yes

5 No

6 Can't Do

ELSE

G003_DiffWalk1Blk (DIFFICULTY- WALKING 1 BLOCK in section SectionG)

Because of a health problem do you have any difficulty

With walking one block?

1 Yes

5 No

6 Can't Do

END OF IF

G004_DiffSit (DIFFICULTY- SITTING 2 HOURS in section SectionG)

Because of a health problem do you have any difficulty

With sitting for about two hours?

1 Yes

5 No

6 Can't Do

G005_DiffGetUp (DIFFICULTY- GETTING UP FROM CHAIR in section SectionG)

Because of a health problem do you have any difficulty

With getting up from a chair after sitting for long periods?

1 Yes

5 No

6 Can't Do

G006_DiffStairs (DIFFICULTY- CLIMBING STAIRS in section SectionG)

Because of a health problem do you have any difficulty

With climbing several flights of stairs without resting?

1 Yes

5 No

6 Can't Do

IF G006_DiffStairs != 5 THEN

G007_**DiffFItStair** (DIFFICULTY- CLIMBING 1 FLIGHT OF STAIRS in section SectionG) Because of a health problem do you have any difficulty

With climbing one flight of stairs without resting?

1 Yes

5 No

6 Can't Do

END OF IF

G008_DiffStoop (DIFFICULTY- STOOPING in section SectionG)

Because of a health problem do you have any difficulty

With stooping, kneeling, or crouching?

1 Yes

5 No

6 Can't Do

G009_DiffReach (DIFFICULTY- REACHING ARMS in section SectionG)

Because of a health problem do you have any difficulty

With reaching or extending your arms above shoulder level?

1 Yes

5 No

6 Can't Do

G010_**DiffPushPull** (DIFFICULTY- PULL/PUSH LARGE OBJECTS in section SectionG)

Because of a health problem do you have any difficulty

With pulling or pushing large objects like a living room chair?

1 Yes

5 No 6 Can't Do

G011_DiffWeights (DIFFICULTY- LIFTING WEIGHTS in section SectionG)

Because of a health problem do you have any difficulty

With lifting or carrying weights over 10 pounds, like a heavy bag of groceries?

1 Yes

5 No

6 Can't Do

G012_**DiffPickDime** (DIFFICULTY- PICKING UP DIME in section SectionG)

Because of a health problem do you have any difficulty

With picking up a dime from a table?

1 Yes

5 No

6 Can't Do

Fill code of question G013TNagiCkpt_A executed

IF G013TNagiCkpt_A > 0 THEN

G014_DiffDress (DIFFICULTY- DRESSING in section SectionG)

Here are a few more everyday activities. Please indicate if you have any difficulty with these because of a physical, mental, emotional or memory problem. Again, please just exclude any difficulties you expect to last less than three months.

Because of a health or memory problem do you have any difficulty with dressing, including putting on shoes and socks?

1 Yes

5 No

6 Can't Do

IF G014_DiffDress != 5 THEN

G015_HelpDress (HELP W/DRESS in section SectionG)

Does anyone ever help you dress?

1 Yes

5 No

END OF IF

IF G013TNagiCkpt_A > 1 OR G014_DiffDress != 5 THEN

G016_DiffWalk (DIFFICULTY WALKING in section SectionG)

Because of a health or memory problem do you have any difficulty with walking across a room?

- 1 Yes
- 5 No
- 6 Can't Do

G017_**UseEqpmWalk** (WALK EQUIPMENT in section SectionG)

Do you ever use equipment or devices such as a cane, walker or wheelchair when crossing a room?

- 1 Yes
- 5 No

IF G017_UseEqpmWalk = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

G018M (WALK WHAT EQUIPMENT in section SectionG)

What equipment is that? Please choose all that apply.

- 1 Railing
- 2 Walker
- 3 Cane
- 4 Crutches
- 5 Orthopedic shoes
- 6 Brace (leg or back)
- 7 Prosthesis
- 8 Oxygen or respirator
- 9 Furniture or walls
- 10 Wheelchair or cart
- 97 Other, please specify:

 $\textbf{G019SEqpmWalk_S}$ (WALK WHAT EQUIPMENT - SPECIFY in section SectionG)

STRING

END OF GROUP

END OF IF

IF G016_DiffWalk != 5 THEN

G020_HelpWalk (ADL WALK HELP in section SectionG)

Does anyone ever help you get across a room?

1 Yes

5 No

END OF IF

G021_**DiffBathe** (DIFFICULTY BATHING in section SectionG)

Because of a health or memory problem do you have any difficulty with bathing or showering?

```
1 Yes
```

5 No

6 Can't Do

IF G021_DiffBathe != 5 THEN

G022_HelpBathe (ADL BATHE HELP in section SectionG)

Does anyone ever help you bathe?

1 Yes

5 No

END OF IF

G023_DiffEat (DIFFICULTY EATING in section SectionG)

Because of a health or memory problem do you have any difficulty with eating, such as cutting up your food?

1 Yes

5 No

6 Can't Do

IF G023_DiffEat != 5 THEN

G024_HelpEat (ADL EAT HELP in section SectionG)

Does anyone ever help you eat?

1 Yes

5 No

END OF IF

G025_DiffBed (DIFFICULTY GET IN/OUT BED in section SectionG)

Because of a health or memory problem do you have any difficulty with getting in or out of bed?

1 Yes

5 No

6 Can't Do

G026_UseEgpmBed (BED EQUIPMENT in section SectionG)

Do you ever use equipment or devices such as a cane, walker or railing when getting in or out of bed?

1 Yes

5 No

IF G026_UseEqpmBed = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

G027MEqpmBed (WHAT BED EQUIPMENT in section SectionG)

What equipment is that? Please choose all that apply.

1 Railing

- 2 Walker
- 3 Cane
- 4 Crutches
- 5 Orthopedic shoes
- 6 Brace (leg or back)
- 7 Prosthesis
- 8 Oxygen or respirator
- 9 Furniture or walls
- 10 Wheelchair or cart
- 97 Other, please specify:

STRING

END OF GROUP

END OF IF

IF G025_DiffBed != 5 THEN

G029_HelpBed (ADL BED HELP in section SectionG)

Does anyone ever help you get in or out of bed?

1 Yes

5 No

END OF IF

G030_DiffToilet (DIFFICULTY USING TOILET in section SectionG)

Because of a health or memory problem do you have any difficulty with using the toilet, including getting up and down?

1 Yes

5 No

6 Can't Do

IF G030_DiffToilet != 5 THEN

G031_HelpToilet (ADL TOILET HELP in section SectionG)

Does anyone ever help you use the toilet?

1 Yes

5 No

END OF IF

END OF IF

END OF IF

persontotalcounter := 1

Fill code of question G032_LOOP executed

IF FLG032Comb(1) = EMPTY THEN

Fill code of guestion FLG032Comb executed

END OF IF

IF G032_LOOP = 1 THEN

G032_intro (Section SectionG)

We would now like to ask you who helps you. In order to make this as easy as possible for you we will present you with a list of everyone that we are aware of that may potentially help you. When you click 'Next>>' we will construct this list. Depending on for example how many children or household members you have this may take several seconds. Please just be patient until the next screen appears. Thank you!

Fill code of question FLG032Qorder executed

LOOP FROM 1 TO 6

FLG032_exclude := empty
Fill code of question FLG032Act executed

LOOP FROM 1 TO 7

IF FLG032Qorder(GCnt1) = 1 AND (GCnt2 = 1 OR G035_ADLHlprOth(GCnt1,GCnt2 - 1) = 1) THEN

Fill code of question FLG032Q executed

```
G032_ADLHIprTemp (WHO HELP-MOST in section SectionG)
(Who most often helps you with `FLG032Act?/Who is that?)
2 ((PEOPLE FIRST NAME(2)) ((husband/wife/partner/spouse)))
3 ((PEOPLE FIRST NAME(3)) ((RELATIONSHIP TO R-UPDATED(3))))
4 ((PEOPLE FIRST NAME(4)) ((RELATIONSHIP TO R-UPDATED(4))))
5 ((PEOPLE FIRST NAME(5)) ((RELATIONSHIP TO R-UPDATED(5))))
6 ((PEOPLE FIRST NAME(6)) ((RELATIONSHIP TO R-UPDATED(6))))
7 ((PEOPLE FIRST NAME(7)) ((RELATIONSHIP TO R-UPDATED(7))))
8 ((PEOPLE FIRST NAME(8)) ((RELATIONSHIP TO R-UPDATED(8))))
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71 ((PEOPLE FIRST NAME(71)) ((RELATIONSHIP TO R-UPDATED(71))))
72 ((PEOPLE FIRST NAME(72)) ((RELATIONSHIP TO R-UPDATED(72))))
96 (Employee(s) of facility)
97 (Other person - Not on list )
```

IF X056AResStat(G032_ADLHlprTemp(GCnt1,GCnt2)) = 1 THEN

HHmem(GCnt1,GCnt2) := 1

ELSE

HHmem(GCnt1,GCnt2) := 2

END OF IF

IF G032_ADLHlprTemp(GCnt1,GCnt2) = 97 THEN

Fill code of question FLG033_Emp executed Fill code of question FLG033Q executed

G033_ADLHIprReI (ADL HELPER RELATIONSHIP TO R in section SectionG)

(What is the person's relationship to you, or are they an employee of the place you live?/What is the person's relationship to you?)

- 2 Spouse or partner
- 3 Son
- 4 Stepson
- 5 Spouse or partner of daughter (Child-in-law)
- 6 Daughter
- 7 Stepdaughter
- 8 Spouse or partner of son (Child-in-law)
- 9 Grandchild
- 10 Father
- 11 Father-in-law
- 12 Mother
- 13 Mother-in-law
- 15 Brother
- 16 Brother of spouse or partner (Brother-in-law)

- 17 Sister
- 18 Sister of spouse or partner (Sister-in-law)
- 19 Other relative
- 20 Other individual
- 21 Organization
- 22 (Employee of facility/)
- 23 Paid helper
- 27 Ex-spouse or partner
- 31 Former child-in-law
- 33 Grandchild's spouse or partner

IF G033_ADLHlprRel(GCnt1,GCnt2) = 22 THEN

G032_ADLHlprTemp(GCnt1,GCnt2) := 96

END OF IF

Fill code of question FLG034Q1 executed Fill code of question FLG034Q2 executed

G034_ADLHIprName (ADL HELPER NAME in section SectionG)

What is the (first/) name of that (organization/grandchild/individual/child/person/relative)?

If you don't know the name of the helper, please type something that will help identify this helper later. STRING

HHmem(GCnt1,GCnt2) := 2

ELSE

IF G032_ADLHlprTemp(GCnt1,GCnt2) < 96 THEN

IF FLG032_exclude = RESPONSE THEN

FLG032_exclude := FLG032_exclude . '_'

END OF IF

FLG032_exclude := FLG032_exclude . G032_ADLHlprTemp(GCnt1,GCnt2)

END OF IF

END OF IF

IF G032_ADLHlprTemp(gcnt1,gcnt2) = 97 THEN

IF G034_ADLHlprName(gcnt1,GCnt2) != EMPTY THEN

tempstring := trim(ucwords(strtolower(G034_ADLHlprName(gcnt1,GCnt2) . ' ' . getValueLabel("G033_ADLHlprRel", G033_ADLHlprRel(gcnt1,GCnt2)))))

IF not(inArray(tempstring,G066helpers)) THEN

G066helpers(persontotalcounter) := tempstring

G066helpersRel(persontotalcounter) := G033_ADLHlprRel(gcnt1,GCnt2)

G066helpersHHmem(persontotalcounter) := HHmem(gcnt1,gcnt2)

G066helpersName(persontotalcounter) := trim(ucwords(strtolower(G034_ADLHlprName(gcnt1,GCnt2))))

PersonListNumber(persontotalcounter) := 97 persontotalcounter := persontotalcounter + 1

END OF IF

END OF IF

ELSEIF G032_ADLHlprTemp(gcnt1,gcnt2) != EMPTY AND not(inArray(G032_ADLHlprTemp(gcnt1,gcnt2), PersonListNumber)) THEN

G066helpers(persontotalcounter) := trim(ucwords(strtolower(X058AFName(G032_ADLHlprTemp(gcnt1,gcnt getValueLabel("X061ARelateR",

X061ARelateR(G032_ADLHlprTemp(gcnt1,gcnt2))))))

G066helpersRel(persontotalcounter) := X061ARelateR(G032_ADLHlprTemp(gcnt1,gcnt2))

G066helpersHHmem(persontotalcounter) := HHmem(gcnt1,gcnt2)

G066helpersName(persontotalcounter) := trim(ucwords(strtolower(X058AFName(G032_ADLHlprTemp(gcnt

PersonListNumber(persontotalcounter) := G032_ADLHlprTemp(gcnt1,gcnt2)

persontotalcounter := persontotalcounter + 1

END OF IF

IF GCnt2 < 7 AND G032_ADLHlprTemp(GCnt1,GCnt2) != EMPTY THEN

G035_ADLHlprOth (ADL ANYONE ELSE HELP in section SectionG)

Does anyone else help you with this activity ((getting across a room/dressing/bathing/eating/getting (in/out of) bed/using the toilet))?

1 Yes

5 No

```
IF G035_ADLHlprOth(GCnt1,GCnt2) != 1 THEN
      END OF IF
     ELSE
    END OF IF
    ELSE
    END OF IF
  END OF LOOP
 END OF LOOP
END OF IF
IF Z076 != YES OR G215 = YES THEN
 G036_SeatBelts (FREQ R WEARS SEATBELT in section SectionG)
 When you ride in a car, how often do you wear your seatbelt? Is it all of the time, most of
 the time, sometimes, rarely, or never?
 1 All of the time
 2 Most of the time
 3 Sometimes
 4 Rarely
 5 Never
 IF (A019\_Rage > 64 \text{ AND } Z076 = NO) \text{ OR } (Z076 = YES \text{ AND } G215 = YES) \text{ THEN}
  G037_AbleDrive (R ABILITY TO DRIVE in section SectionG)
  Are you able to drive?
  1 Yes
  5 No
  6 Have never driven
  IF G037_AbleDrive = 1 THEN
    G207_HaveDriven (Have Driven in Past Month in section SectionG)
    Have you driven a car in the past month?
    1 Yes
    5 No
```

IF G207_HaveDriven != 5 THEN

G039_LongTrips (LIMIT DRIVING- NEARBY/LONG TRIPS in section SectionG)

Do you limit your driving to nearby places, or do you also drive on longer trips?

- 1 Limit driving to nearby places
- 2 Drive long trips

END OF IF

FND OF IF

END OF IF

END OF IF

Fill code of question FLG040 executed

G041_DiffMeals (IADL MEAL PREPARATION DIFFICULTY in section SectionG) (Here are a few other activities which some people have difficulty with because of a physical, mental, emotional, or memory problem.

Please tell us whether you have any difficulty with any of the following activities./Please tell us whether you have any difficulty with each of the following activities.) If you don't do the activity at all, just say so. Exclude any difficulties that you expect to last less than three months.

Because of a health or memory problem do you have any difficulty preparing a hot meal?

- 1 Yes
- 5 No
- 6 Can't Do
- 7 Don't Do

IF G041_DiffMeals IN (6,7) THEN

G042_ProbMeals (WHY- MEAL PREPARATION DIFFICULTY in section SectionG)

Is that because of a health or memory problem?

1 Yes

5 No

END OF IF

IF G041_DiffMeals != 5 AND G042_ProbMeals != 5 THEN

IF A028_RInNHome != 1 THEN

G043_HelpMeals (IADL MEAL PREPARATION HELP in section SectionG)

Does anyone help you prepare hot meals?

1 Yes

5 No

END OF IF

END OF IF

G044_DiffShop (IADL GROC SHOP DIFFICULTY in section SectionG)

Because of a health or memory problem, do you have any difficulty with shopping for groceries?

1 Yes

5 No

6 Can't Do

7 Don't Do

IF G044_DiffShop IN (6,7) THEN

G045_ (WHY- GROC SHOP DIFFICULTY in section SectionG)

Is that because of a health or memory problem?

1 Yes

5 No

END OF IF

IF G044_DiffShop != 5 AND G045_!= 5 THEN

IF A028_RInNHome != 1 THEN

G046_HelpShop (IADL GROC SHOP HELP in section SectionG)

Does anyone help you shop for groceries?

Please select Yes if you use an online or app based grocery service.

1 Yes

5 No

END OF IF

END OF IF

G047_**DiffPhone** (IADL MAKING PHONE CALLS DIFFICULTY in section SectionG)

Because of a health or memory problem do you have any difficulty with making phone calls?

1 Yes

5 No

6 Can't Do

7 Don't Do

IF G047_DiffPhone IN (6,7) THEN

G048_ProbPhone (WHY- MAKING PHONE CALLS DIFFICULTY in section SectionG)

Is that because of a health or memory problem?

1 Yes

5 No

END OF IF

IF G047_DiffPhone != 5 AND G048_ProbPhone != 5 THEN

```
Does anyone help you make telephone calls?
 1 Yes
5 No
END OF IF
G050_DiffMeds (IADL TAKING MEDICATION DIFFICULTY in section SectionG)
Because of a health or memory problem do you have any difficulty taking medications?
1 Yes
5 No
6 Can't Do
7 Don't Do
IF G050_DiffMeds IN (6,7) THEN
 IF G050_DiffMeds = 7 THEN
  G051_DiffMeds2 (IADL TAKING MEDS IF NEEDED DIFFICULTY in section SectionG)
  Do you think you would have any difficulty taking medications if you needed to do so?
  1 Yes
 5 No
 END OF IF
 IF G051_DiffMeds2 = 1 OR G050_DiffMeds = 6 THEN
  G052_ProbMeds (WHY- TAKING MEDICATIONS DIFFICULTY in section SectionG)
  Is that because of a health or memory problem?
  1 Yes
 5 No
 END OF IF
END OF IF
IF A028_RInNHome = 1 OR G050_DiffMeds IN (5,7) OR G052_ProbMeds = 5 THEN
ELSE
 G053_HelpMeds (IADL TAKING MEDICATIONS HELP in section SectionG)
 Does anyone help you with taking medications?
 1 Yes
5 No
END OF IF
Fill code of question G054_LOOP executed
IF G054_LOOP = 1 THEN
 Fill code of guestion FLG054Qorder executed
```

G049_**HelpPhone** (IADL MAKING PHONE CALLS HELP in section SectionG)

LOOP FROM 1 TO 4

FLG054_exclude := empty Fill code of question FLG054Act executed

LOOP FROM 1 TO 6

IF FLG054Qorder(GCnt1) = 1 AND (GCnt2 = 1 OR G057_IADLHlprOth(GCnt1,GCnt2 - 1) = 1) THEN

Fill code of question FLG054Q executed

```
G188_G054_IADLHIprTemp (IADLS- WHO HELPS in section SectionG)
(Who most often helps you `FLG054Act?/Who is that?)
2 ((PEOPLE FIRST NAME(2)) ((husband/wife/partner/spouse)))
3 ((PEOPLE FIRST NAME(3)) ((RELATIONSHIP TO R-UPDATED(3))))
4 ((PEOPLE FIRST NAME(4)) ((RELATIONSHIP TO R-UPDATED(4))))
5 ((PEOPLE FIRST NAME(5)) ((RELATIONSHIP TO R-UPDATED(5))))
6 ((PEOPLE FIRST NAME(6)) ((RELATIONSHIP TO R-UPDATED(6))))
7 ((PEOPLE FIRST NAME(7)) ((RELATIONSHIP TO R-UPDATED(7))))
8 ((PEOPLE FIRST NAME(8)) ((RELATIONSHIP TO R-UPDATED(8))))
9 ((PEOPLE FIRST NAME(9)) ((RELATIONSHIP TO R-UPDATED(9))))
10 ((PEOPLE FIRST NAME(10)) ((RELATIONSHIP TO R-UPDATED(10))))
11 ((PEOPLE FIRST NAME(11)) ((RELATIONSHIP TO R-UPDATED(11))))
12 ((PEOPLE FIRST NAME(12)) ((RELATIONSHIP TO R-UPDATED(12))))
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30 ((PEOPLE FIRST NAME(30)) ((RELATIONSHIP TO R-UPDATED(30))))
31 ((PEOPLE FIRST NAME(31)) ((RELATIONSHIP TO R-UPDATED(31))))
32 ((PEOPLE FIRST NAME(32)) ((RELATIONSHIP TO R-UPDATED(32))))
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33 ((PEOPLE FIRST NAME(33)) ((RELATIONSHIP TO R-UPDATED(33))))
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67 ((PEOPLE FIRST NAME(67)) ((RELATIONSHIP TO R-UPDATED(67))))
68 ((PEOPLE FIRST NAME(68)) ((RELATIONSHIP TO R-UPDATED(68))))
69 ((PEOPLE FIRST NAME(69)) ((RELATIONSHIP TO R-UPDATED(69))))
70 ((PEOPLE FIRST NAME(70)) ((RELATIONSHIP TO R-UPDATED(70))))
71 ((PEOPLE FIRST NAME(71)) ((RELATIONSHIP TO R-UPDATED(71))))
72 ((PEOPLE FIRST NAME(72)) ((RELATIONSHIP TO R-UPDATED(72))))
96 (Employee(s) of facility)
97 (Other person - Not on list)
```

IF X056AResStat(G188_G054_IADLHlprTemp(GCnt1,GCnt2)) = 1 THEN

```
HHmem(GCnt1,GCnt2) := 1
```

ELSE

HHmem(GCnt1,GCnt2) := 2

END OF IF

IF G188_G054_IADLHlprTemp(GCnt1,GCnt2) = 97 THEN

Fill code of question FLG055_Emp executed Fill code of question FLG055Q executed

G055_IADLHIprReI (IADL HELPER RELATIONSHIP TO R in section SectionG)

(What is the person's relationship to you, or are they an employee of the place you live?/What is the person's relationship to you?)

- 2 Spouse or partner
- 3 Son
- 4 Stepson
- 5 Spouse or partner of daughter (Child-in-law)
- 6 Daughter
- 7 Stepdaughter
- 8 Spouse or partner of son (Child-in-law)
- 9 Grandchild
- 10 Father
- 11 Father-in-law
- 12 Mother
- 13 Mother-in-law
- 15 Brother
- 16 Brother of spouse or partner (Brother-in-law)
- 17 Sister
- 18 Sister of spouse or partner (Sister-in-law)
- 19 Other relative
- 20 Other individual
- 21 Organization
- 22 (Employee of facility/)
- 23 Paid helper
- 27 Ex-spouse or partner
- 31 Former child-in-law
- 33 Grandchild's spouse or partner
- 34 Online service

IF G055_IADLHlprRel(GCnt1,GCnt2) = 22 THEN

```
G188_G054_IADLHlprTemp(GCnt1,GCnt2) := 96
```

END OF IF

Fill code of question FLG056Q1 executed Fill code of question FLG056Q2 executed

G056_IADLHIprName (IADL HELPER NAME 1 in section SectionG) What is the (first/) name of that (organization/grandchild/former step-child/child/individual/relative/online service)?

If you don't know the name of the helper, please type something that will help identify this helper later. STRING

HHmem(GCnt1,GCnt2) := 2

ELSE

IF G188_G054_IADLHlprTemp(GCnt1,GCnt2) < 96 THEN

IF FLG054_exclude = RESPONSE THEN

FLG054_exclude := FLG054_exclude . '_'

END OF IF

FLG054_exclude := FLG054_exclude . G188_G054_IADLHlprTemp(GCnt1,GCnt2)

END OF IF

END OF IF

IF G188_G054_IADLHlprTemp(gcnt1,gcnt2) = 97 THEN

IF G056_IADLHlprName(gcnt1,GCnt2) != EMPTY THEN

tempstring := trim(ucwords(strtolower(G056_IADLHlprName(gcnt1,GCnt2) . ' ' . getValueLabel("G055_IADLHlprRel", G055_IADLHlprRel(gcnt1,GCnt2)))))

IF not(inArray(tempstring,G066helpers)) THEN

```
G066helpers(persontotalcounter) := tempstring
     G066helpersRel(persontotalcounter) := G055_IADLHlprRel(gcnt1,GCnt2)
     G066helpersHHmem(persontotalcounter) := HHmem(gcnt1,gcnt2)
     G066helpersName(persontotalcounter) := trim(ucwords(strtolower(G056_IADLHlprName(gcnt1,GCnt2)))
     PersonListNumber(persontotalcounter) := 97
     persontotalcounter := persontotalcounter + 1
    END OF IF
  END OF IF
 ELSEIF
             G188_G054_IADLHlprTemp(gcnt1,gcnt2) !=
                                                                EMPTY
                                                                            AND
 not(inArray(G188_G054_IADLHlprTemp(gcnt1,gcnt2), PersonListNumber)) THEN
  G066helpers(persontotalcounter) := trim(ucwords(strtolower(X058AFName(G188_G054_IADLHlprTemp(gcn
                                                  getValueLabel("X061ARelateR",
  \label{eq:contour} X061ARelateR(G188\_G054\_IADLHlprTemp(gcnt1,gcnt2)))))) \\ G066helpersRel(persontotalcounter) := X061ARelateR(G188\_G054\_IADLHlprTemp(gcnt1,gcnt2)) \\
  G066helpersHHmem(persontotalcounter) := HHmem(gcnt1,gcnt2)
  G066helpersName(persontotalcounter) := trim(ucwords(strtolower(X058AFName(G188_G054_IADLHlprTem
  PersonListNumber(persontotalcounter) := G188_G054_IADLHlprTemp(gcnt1,gcnt2)
  persontotalcounter := persontotalcounter + 1
 END OF IF
 IF GCnt2 < 6 AND G188_G054_IADLHlprTemp(GCnt1,GCnt2) != EMPTY THEN
  G057_IADLHIprOth (IADL ANYONE ELSE HELP in section SectionG)
   Does anyone else help you (prepare meals/shop for groceries/make telephone
  calls/take medications)?
   1 Yes
  5 No
 ELSE
 END OF IF
ELSE
END OF IF
```

```
| END OF LOOP
```

END OF LOOP

END OF IF

IF A028_RInNHome != 1 THEN

G058_HelpOth (HOUSE

YARD WORK HELP in section SectionG)

Besides any help you have mentioned, do you get any help with work around the house or yard because of a health problem?

1 Yes

5 No

END OF IF

G059_DiffMoney (IADL MANAGING MONEY DIFFICULTY in section SectionG)

Because of a health or memory problem do you have any difficulty with managing your money - - such as paying your bills and keeping track of expenses?

1 Yes

5 No

6 Can't Do

7 Don't Do

IF G059_DiffMoney IN (6,7) THEN

G060_ProbMoney (WHY- MANAGING MONEY DIFFICULTY in section SectionG)

Is that because of a health or memory problem?

1 Yes

5 No

END OF IF

IF G059_DiffMoney != 5 AND G060_ProbMoney != 5 THEN

G061_HelpMoney (IADL MANAGING MONEY HELP in section SectionG)

Does anyone ever help you manage your money?

1 Yes

5 No

IF G061_HelpMoney = 1 THEN

FLG062_exclude := empty

LOOP FROM 1 TO 2

IF GCnt2 = 1 OR G065_MnyHlprOth(GCnt2 - 1) = 1 THEN

Fill code of question FLG062Q executed

```
G190_G062_MnyHlprTemp (WHO HELPS MANAGE MONEY-1 in section Sec-
tionG)
(Who most often helps you manage your money?/Who is that?)
2 ((PEOPLE FIRST NAME(2)) ((husband/wife/partner/spouse)))
3 ((PEOPLE FIRST NAME(3)) ((RELATIONSHIP TO R-UPDATED(3))))
4 ((PEOPLE FIRST NAME(4)) ((RELATIONSHIP TO R-UPDATED(4))))
5 ((PEOPLE FIRST NAME(5)) ((RELATIONSHIP TO R-UPDATED(5))))
6 ((PEOPLE FIRST NAME(6)) ((RELATIONSHIP TO R-UPDATED(6))))
7 ((PEOPLE FIRST NAME(7)) ((RELATIONSHIP TO R-UPDATED(7))))
8 ((PEOPLE FIRST NAME(8)) ((RELATIONSHIP TO R-UPDATED(8))))
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40 ((PEOPLE FIRST NAME(40)) ((RELATIONSHIP TO R-UPDATED(40))))
41 ((PEOPLE FIRST NAME(41)) ((RELATIONSHIP TO R-UPDATED(41))))
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42 ((PEOPLE FIRST NAME(42)) ((RELATIONSHIP TO R-UPDATED(42))))
43 ((PEOPLE FIRST NAME(43)) ((RELATIONSHIP TO R-UPDATED(43))))
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45 ((PEOPLE FIRST NAME(45)) ((RELATIONSHIP TO R-UPDATED(45))))
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69 ((PEOPLE FIRST NAME(69)) ((RELATIONSHIP TO R-UPDATED(69))))
70 ((PEOPLE FIRST NAME(70)) ((RELATIONSHIP TO R-UPDATED(70))))
71 ((PEOPLE FIRST NAME(71)) ((RELATIONSHIP TO R-UPDATED(71))))
72 ((PEOPLE FIRST NAME(72)) ((RELATIONSHIP TO R-UPDATED(72))))
96 (Employee(s) of facility)
97 (Other person - Not on list)
IF X056AResStat(G190_G062_MnyHlprTemp(GCnt2)) = 1 THEN
 HHmem(GCnt2) := 1
ELSE
 HHmem(GCnt2) := 2
END OF IF
```

IF G190_G062_MnyHlprTemp(GCnt2) = 97 THEN

Fill code of question FLG055_Emp executed Fill code of question FLG055Q executed

G063_MnyHlprRel (MONEY HELPER RELATIONSHIP TO R in section SectionG) (What is the person's relationship to you, or are they an employee of the place you live?/What is the person's relationship to you?)

- 2 Spouse or partner
- 3 Son
- 4 Stepson
- 5 Spouse or partner of daughter (Child-in-law)
- 6 Daughter
- 7 Stepdaughter
- 8 Spouse or partner of son (Child-in-law)
- 9 Grandchild
- 10 Father
- 11 Father-in-law
- 12 Mother
- 13 Mother-in-law
- 15 Brother
- 16 Brother of spouse or partner (Brother-in-law)
- 17 Sister
- 18 Sister of spouse or partner (Sister-in-law)
- 19 Other relative
- 20 Other individual
- 21 Organization
- 22 (Employee of facility/)
- 23 Paid helper
- 27 Ex-spouse or partner
- 31 Former child-in-law
- 33 Grandchild's spouse or partner

IF G063_MnyHlprRel(GCnt2) = 22 THEN

G190_G062_MnyHlprTemp(GCnt2) := 96

END OF IF

Fill code of question FLG064Q1 executed Fill code of question FLG064Q2 executed

 ${\tt G064_MnyHlprName}$ (NAME OF ADL MONEY HELPER-1 in section SectionG)

What is the (first/) name of that (organization/grandchild/former step-

```
If you don't know the name of the helper, please type something that will
 help identify this helper later.
 STRING
 HHmem(GCnt2) := 2
ELSE
 IF G190_G062_MnyHlprTemp(GCnt2) < 96 THEN
  IF FLG062_exclude = RESPONSE THEN
  FLG062_exclude := FLG062_exclude . '_'
  END OF IF
  FLG062_exclude := FLG062_exclude . G190_G062_MnyHlprTemp(GCnt2)
 END OF IF
END OF IF
IF G190_G062_MnyHlprTemp(gcnt2) = 97 THEN
 IF G064_MnyHlprName(GCnt2) != EMPTY THEN
  tempstring := trim(ucwords(strtolower(G064_MnyHlprName(GCnt2) . ' ' .
  getValueLabel("G063_MnyHlprRel", G063_MnyHlprRel(GCnt2)))))
  IF not(inArray(tempstring,G066helpers)) THEN
   G066helpers(persontotalcounter) := tempstring
   G066helpersRel(persontotalcounter) := G063_MnyHlprRel(GCnt2)
   G066helpersHHmem(persontotalcounter) := HHmem(gcnt2)
   G066helpersName(persontotalcounter) := trim(ucwords(strtolower(G064_MnyHlprName(GCnt2))))
   PersonListNumber(persontotalcounter) := 97
   persontotalcounter := persontotalcounter + 1
  END OF IF
```

child/child/individual/relative)?

END OF IF

```
ELSEIF
                                                  G190_G062_MnyHlprTemp(gcnt2)
                                                                                                                                                                          EMPTY
                                                                                                                                                                                                              AND
              not(inArray(G190_G062_MnyHlprTemp(gcnt2), PersonListNumber)) THEN
                  G066helpers(persontotalcounter) := trim(ucwords(strtolower(X058AFName(G190_G062_MnyHlprTemp(gcnt
                                                                                                                                          getValueLabel("X061ARelateR",
                  X061ARelateR(G190_G062_MnyHlprTemp(gcnt2))))))
                  G066helpersRel(persontotalcounter) := X061ARelateR(G190_G062_MnyHlprTemp(gcnt2))
                  G066helpersHHmem(persontotalcounter) := HHmem(gcnt2)
                  G066helpersName(persontotal counter) := trim(ucwords(strtolower(X058AFName(G190\_G062\_MnyHlprTem))) = trim(ucwords(strtolower(X058AFName(G190\_G062\_MnyHlprTem)))) = trim(ucwords(strtolower(X058AFName(G190\_G062\_MnyHlprTem))) = trim(ucwords(strtolower(X056AFName(G190\_G062\_MnyHlprTem))) = trim(ucwords(strtolower(X056AFName(G190\_G062\_MnyHlprTem))) = trim(ucwords(strtolower(X056AFName(G1
                  PersonListNumber(persontotalcounter) := G190_G062_MnyHlprTemp(gcnt2)
                  persontotalcounter := persontotalcounter + 1
              END OF IF
              IF GCnt2 < 2 AND G190_G062_MnyHlprTemp(GCnt2) != EMPTY THEN
                  G065_MnyHlprOth (MANAGING MONEY ANYONE ELSE HELP- 1 in section
                  SectionG)
                  Does anyone else help you manage your money?
                  1 Yes
                 5 No
             END OF IF
          ELSE
          END OF IF
      END OF LOOP
  END OF IF
END OF IF
IF persontotalcounter > 1 THEN
  dummy := getSortedList()
  IF sizeof(G066OrderArray) > 0 THEN
      g070_intro (Section SectionG)
      We would now like to ask you some more about these people that help you.
      uniquecounter := 1
      X060ASex := getHRSPreload(1, "X060ASex", 2)
```

LOOP FROM 1 TO FOLLOWUPCOUNTER

IF G066OrderArray(gcnt4) != "" AND uniquecounter < 16 THEN

Fill code of question FLG070A executed

Fill code of question FLG070B executed

Fill code of question FLG070C executed

G070A (FREQ OF HELP GIVEN in section SectionG)

(First we would like to ask you about/Next we would like to ask you about/) the help from (your `FLHWP/) ((relation status for list of names (numeric) selected as helpers from 3 IADL loops (used later to sort list)(G066OrderArray(gcnt4))).

During the last month, on about how many days did (FIRST NAME OF HELPERS FROM IADL LOOPS(G066OrderArray(gcnt4)) help you?

Please enter 0 if this person did not help you in the last month.

Please enter 31 if this person helped you everyday in the last month.

RANGE 0..31

IF G070A(G066OrderArray(gcnt4)) > 0 OR G070A(G066OrderArray(gcnt4)) = EMPTY THEN

Fill code of question FLG073A executed

G073A (#HRS OF HELP in section SectionG)

On the days **(your ^FLHWP)** helps you, about how many hours per day is that? Please enter 1 if the helper assists you less than one hour a day.

RANGE 0..24

IF G066helpersRel(G066OrderArray(gcnt4)) != 1 AND G066helpersRel(G066OrderArray(gcnt4)) != 2 THEN

IF X060ASex(PersonListNumber(G066OrderArray(gcnt4))) = EMPTY THEN

G074A (HELPERS SEX in section SectionG)

Is (FIRST NAME OF HELPERS FROM IADL LOOPS(G066OrderArray(gcnt4)) male or female?

- 1 Male
- 2 Female
- 3 Agency, Professional, or Employee of Facility

END OF IF

IF G066helpersRel(G066OrderArray(gcnt4)) IN (9,33) THEN

Fill code of question FL_CHILD executed Fill code of question FLG180 executed

G180_G075ATemp (GRANDCHILD OF WHICH CHILD-1 in section Sec-

(Which of your children is the parent of that grandchild?/Which of your children is the parent-in-law of that grandchild?)

- 3 (CHILD LIST FOR G070 LOOP(3))
- 4 (CHILD LIST FOR G070 LOOP(4))
- 5 (CHILD LIST FOR G070 LOOP(5))
- 6 (CHILD LIST FOR G070 LOOP(6))
- 7 (CHILD LIST FOR G070 LOOP(7))
- 8 (CHILD LIST FOR G070 LOOP(8))
- 9 (CHILD LIST FOR G070 LOOP(9))
- 10 (CHILD LIST FOR G070 LOOP(10))
- 11 (CHILD LIST FOR G070 LOOP(11))
- 12 (CHILD LIST FOR G070 LOOP(12))
- 13 (CHILD LIST FOR G070 LOOP(13))
- 14 (CHILD LIST FOR G070 LOOP(14))
- 15 (CHILD LIST FOR G070 LOOP(15))
- 16 (CHILD LIST FOR G070 LOOP(16))
- 17 (CHILD LIST FOR G070 LOOP(17))
- 18 (CHILD LIST FOR G070 LOOP(18))
- 19 (CHILD LIST FOR G070 LOOP(19)) 20 (CHILD LIST FOR G070 LOOP(20))
- 21 (CHILD LIST FOR G070 LOOP(21))
- 22 (CHILD LIST FOR G070 LOOP(22)) 23 (CHILD LIST FOR G070 LOOP(23))
- 24 (CHILD LIST FOR G070 LOOP(24))
- 25 (CHILD LIST FOR G070 LOOP(25))
- 26 (CHILD LIST FOR G070 LOOP(26)) 27 (CHILD LIST FOR G070 LOOP(27))
- 28 (CHILD LIST FOR G070 LOOP(28))
- 29 (CHILD LIST FOR G070 LOOP(29))
- 30 (CHILD LIST FOR G070 LOOP(30))
- 31 (CHILD LIST FOR G070 LOOP(31))
- 32 (CHILD LIST FOR G070 LOOP(32))
- 33 (CHILD LIST FOR G070 LOOP(33))
- 34 (CHILD LIST FOR G070 LOOP(34))
- 35 (CHILD LIST FOR G070 LOOP(35))
- 36 (CHILD LIST FOR G070 LOOP(36))

```
37 (CHILD LIST FOR G070 LOOP(37))
38 (CHILD LIST FOR G070 LOOP(38))
39 (CHILD LIST FOR G070 LOOP(39))
40 (CHILD LIST FOR G070 LOOP(40))
41 (CHILD LIST FOR G070 LOOP(41))
42 (CHILD LIST FOR G070 LOOP(42))
43 (CHILD LIST FOR G070 LOOP(43))
44 (CHILD LIST FOR G070 LOOP(44))
45 (CHILD LIST FOR G070 LOOP(45))
46 (CHILD LIST FOR G070 LOOP(46))
47 (CHILD LIST FOR G070 LOOP(47))
48 (CHILD LIST FOR G070 LOOP(48))
49 (CHILD LIST FOR G070 LOOP(49))
50 (CHILD LIST FOR G070 LOOP(50))
51 (CHILD LIST FOR G070 LOOP(51))
52 (CHILD LIST FOR G070 LOOP(52))
92 Unlisted child who is deceased
```

END OF IF

G076A (HELPER GIVEN MONEY TO HELP in section SectionG) Is **(FIRST NAME OF HELPERS FROM IADL LOOPS(G066OrderArray(gcnt4))** paid to help you?

1 Yes

5 No

IF G076A(G066OrderArray(gcnt4)) = 1 THEN

G077A (DOES INS PAY in section SectionG)

Does Medicare/Medicaid or insurance help pay (FIRST NAME OF HELPERS FROM IADL LOOPS(G066OrderArray(gcnt4))?

1 Yes

5 No

Fill code of question FLG078A executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

G078A (AMT R/SP/P PAID in section SectionG)

Not counting expenses paid by Medicare/Medicaid or insurance, about how much did you(and your ^FLHWP/ and your partner/) end up paying (FIRST NAME OF HELPERS FROM IADL LOOPS(G066OrderArray(gcnt4)) for the last month?

RANGE 0..999996

G079A (AMT R/SP/P PAID HELPER in section SectionG)

Per:

- 1 Month
- 2 Week
- 3 Day
- 5 Year

END OF GROUP

IF G078A(G066OrderArray(gcnt4)) = EMPTY THEN

G080A (AMT= in section SectionG)

Did it amount to less than \$100 per month, more than \$100 per month, or what?

- 1 Less than \$100 per month
- 3 About \$100 per month
- 5 More than \$100 per month
- 98 Don't know

END OF IF

IF G078A(G066OrderArray(gcnt4)) != 0 THEN

G081A (OTR FIN HELP in section SectionG)

Does any other person help you(and your ^FLHWP/ and your partner/) pay this cost?

- 1 Yes
- 5 No

IF G081A(G066OrderArray(gcnt4)) = 1 THEN

G082A (HELPER=CHLD in section SectionG)

- Is that a child or other relative of yours(and your ^FLHWP/ and your partner/), or is that someone else?
- 1 Child, child-in-law, or grandchild
- 2 Other relative
- 3 Someone else

IF G082A(G066OrderArray(gcnt4)) = 1 THEN

Fill code of question FL_CHILD executed

G181_G083ATemp (WHICH CHLD-1 in section SectionG)

Which child is that? If it was a grandchild, then which of your children is the parent of that grandchild?

3 (CHILD LIST FOR G070 LOOP(3)) 4 (CHILD LIST FOR G070 LOOP(4)) 5 (CHILD LIST FOR G070 LOOP(5)) 6 (CHILD LIST FOR G070 LOOP(6)) 7 (CHILD LIST FOR G070 LOOP(7)) 8 (CHILD LIST FOR G070 LOOP(8)) 9 (CHILD LIST FOR G070 LOOP(9)) 10 (CHILD LIST FOR G070 LOOP(10)) 11 (CHILD LIST FOR G070 LOOP(11)) 12 (CHILD LIST FOR G070 LOOP(12)) 13 (CHILD LIST FOR G070 LOOP(13)) 14 (CHILD LIST FOR G070 LOOP(14)) 15 (CHILD LIST FOR G070 LOOP(15)) 16 (CHILD LIST FOR G070 LOOP(16)) 17 (CHILD LIST FOR G070 LOOP(17)) 18 (CHILD LIST FOR G070 LOOP(18)) 19 (CHILD LIST FOR G070 LOOP(19)) 20 (CHILD LIST FOR G070 LOOP(20)) 21 (CHILD LIST FOR G070 LOOP(21)) 22 (CHILD LIST FOR G070 LOOP(22)) 23 (CHILD LIST FOR G070 LOOP(23)) 24 (CHILD LIST FOR G070 LOOP(24)) 25 (CHILD LIST FOR G070 LOOP(25)) 26 (CHILD LIST FOR G070 LOOP(26)) 27 (CHILD LIST FOR G070 LOOP(27)) 28 (CHILD LIST FOR G070 LOOP(28)) 29 (CHILD LIST FOR G070 LOOP(29)) 30 (CHILD LIST FOR G070 LOOP(30)) 31 (CHILD LIST FOR G070 LOOP(31)) 32 (CHILD LIST FOR G070 LOOP(32)) 33 (CHILD LIST FOR G070 LOOP(33)) 34 (CHILD LIST FOR G070 LOOP(34)) 35 (CHILD LIST FOR G070 LOOP(35)) 36 (CHILD LIST FOR G070 LOOP(36)) 37 (CHILD LIST FOR G070 LOOP(37)) 38 (CHILD LIST FOR G070 LOOP(38)) 39 (CHILD LIST FOR G070 LOOP(39)) 40 (CHILD LIST FOR G070 LOOP(40)) 41 (CHILD LIST FOR G070 LOOP(41)) 42 (CHILD LIST FOR G070 LOOP(42)) 43 (CHILD LIST FOR G070 LOOP(43)) 44 (CHILD LIST FOR G070 LOOP(44)) 45 (CHILD LIST FOR G070 LOOP(45)) 46 (CHILD LIST FOR G070 LOOP(46)) 47 (CHILD LIST FOR G070 LOOP(47))

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48 (CHILD LIST FOR G070 LOOP(48))
            49 (CHILD LIST FOR G070 LOOP(49))
            50 (CHILD LIST FOR G070 LOOP(50))
            51 (CHILD LIST FOR G070 LOOP(51))
            52 (CHILD LIST FOR G070 LOOP(52))
            92 Unlisted child who is deceased
           END OF IF
          END OF IF
        END OF IF
       END OF IF
      END OF IF
     END OF IF
    uniquecounter := uniquecounter + 1
   ELSE
   END OF IF
  END OF LOOP
END OF IF
END OF IF
```

G086₋ (VOLUNTEER WORK in section SectionG)

These next questions ask about volunteer work and helping activities.

Have you spent any time in the past 12 months doing volunteer work for religious, educational, health-related or other charitable organizations?

1 Yes

5 No

IF G086_ = 1 THEN

G195_VolWork100 (TOT HRS VOL WORK 100 in section SectionG)

Altogether, would you say the time amounted to less than 100 hours, more than 100 hours, or what?

1 Less than 100 hours

3 About 100 hours

5 More than 100 hours

IF G195_VolWork100 = 5 THEN

G196_VolWork200 (TOT HRS VOL WORK 200 in section SectionG)

Would it be less than 200 hours, more than 200 hours, or what?

- 1 Less than 200 hours
- 3 About 200 hours
- 5 More than 200 hours

ELSEIF G195_VolWork100 = 1 THEN

G197_VolWork50 (TOT HRS VOL WORK 50 in section SectionG)

Would it be less than 50 hours, more than 50 hours, or what?

- 1 Less than 50 hours
- 3 About 50 hours
- 5 More than 50 hours

END OF IF

END OF IF

G198_**HelpFrinds** (HELPING FRIENDS in section SectionG)

Have you spent any time in the past 12 months helping friends, neighbors, or relatives who did not live with you and did not pay you for the help?

1 Yes

5 No

IF G198_HelpFrinds = 1 THEN

G199_HelpFrinds100 (TOT HRS HELP FRIENDS/REL/OTR100 in section SectionG) Altogether, would you say the time amounted to less than 100 hours, more than 100

hours, or what?

1 Less than 100 hours

3 About 100 hours

5 More than 100 hours

IF G199_HelpFrinds100 = 5 THEN

G200_HelpFrinds200 (TOT HRS HELP FRIENDS/REL/OTR200 in section SectionG)

Would it be less than 200 hours, more than 200 hours, or what?

- 1 Less than 200 hours
- 3 About 200 hours
- 5 More than 200 hours

ELSEIF G199_HelpFrinds100 = 1 THEN

G201_HelpFrinds50 (TOT HRS HELP FRIENDS/REL/OTR50 in section SectionG)

Would it be less than 50 hours, more than 50 hours, or what?

- 1 Less than 50 hours
- 3 About 50 hours
- 5 More than 50 hours

| END OF IF END OF IF

IF A028_RInNHome != 1 AND followupcounter = 0 THEN

Fill code of question FLG097 executed

G097_ (RELATIVES/FRIENDS HELP W/ FUTURE NEEDS in section SectionG) Suppose in the future, you needed help with basic personal care activities like eating or dressing.

Do you have relatives or friends(besides your ^FLHWP/ besides your partner/) who would be willing and able to help you over a long period of time?

- 1 Yes
- 5 No

IF G097_ = 1 THEN

G098M (HELP W/ FUTURE NEEDS- RELATIONSHIP in section SectionG)

What is the relationship to you of that person or persons? Please choose all that apply.

- 1 Child or child-in-law
- 2 Grandchild
- 3 Other relative
- 4 Someone else

Fill code of question FLG_ALLCHILDREN executed

IF 1 IN G098M AND sizeof(FL_CHILDLIST) > 0 THEN

G193_G099MTemp (WHICH CHILD WILL HELP-1 in section SectionG)

Which child is that (children are those)? Please choose all that apply.

- 3 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(3))
- 4 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(4))
- 5 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(5))
- 6 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(6))
- 7 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(7))
- 8 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(8))
- 9 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(9))
- 10 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(10))
- 11 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(11))
- 12 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(12))
- 13 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(13))
- 14 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(14))
- 15 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(15))
- 16 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(16))
- 17 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(17))
- 18 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(18))

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19 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(19))
20 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(20))
21 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(21))
22 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(22))
23 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(23))
24 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(24))
25 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(25))
26 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(26))
27 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(27))
28 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(28))
29 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(29))
30 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(30))
31 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(31))
32 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(32))
33 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(33))
34 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(34))
35 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(35))
36 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(36))
37 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(37))
38 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(38))
39 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(39))
40 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(40))
41 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(41))
42 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(42))
43 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(43))
44 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(44))
45 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(45))
46 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(46))
47 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(47))
48 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(48))
49 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(49))
50 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(50))
51 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(51))
52 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(52))
93 (All children/)
```

END OF IF

IF 2 IN G098M THEN

Fill code of question FLG194Q executed

G194_G100MTemp (WHICH GRANDCHILD in section SectionG)

(You mentioned that your grandchild would be willing to help you with future personal care activities. Which of your children is a parent of that grandchild?/You mentioned that your grandchildren would be willing to help you with future personal care activities. Which of your children are parents of those grandchildren?) Please choose

```
all that apply.
3 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(3))
4 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(4))
5 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(5))
6 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(6))
7 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(7))
8 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(8))
9 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(9))
10 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(10))
11 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(11))
12 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(12))
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16 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(16))
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18 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(18))
19 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(19))
20 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(20))
21 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(21))
22 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(22))
23 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(23))
24 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(24))
25 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(25))
26 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(26))
27 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(27))
28 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(28))
29 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(29))
30 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(30))
31 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(31))
32 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(32))
33 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(33))
34 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(34))
35 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(35))
36 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(36))
37 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(37))
38 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(38))
39 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(39))
40 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(40))
41 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(41))
42 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(42))
43 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(43))
44 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(44))
45 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(45))
46 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(46))
```

```
47 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(47))
48 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(48))
49 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(49))
50 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(50))
51 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(51))
52 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(52))
92 Unlisted child who is deceased
93 (All children/)
```

END OF IF

END OF IF

END OF IF

G101 (HOW OFTEN RECEIVE ASSISTANCE - SECTION G in section SectionG) How often did you receive assistance with answers to these questions about any difficulties you have with doing everyday activities and the people helping you with those (if any)?

- 1 Never
- 2 A few times
- 3 Most or all the time

End of section SectionG

Start of section SectionH

```
IF (A237_ = 1 OR (A028_RInNHome = 1 AND A237_ = empty)) AND A070_NHOwnRent
!= 1 THEN
```

ELSE

IF A237_ = RESPONSE AND A237_ != 1 AND A070_NHOwnRent != 1 THEN

ELSE

Fill code of question FLH004Q executed Fill code of question FLH008Q executed

Fill code of question FLH001Q2 executed

IF Z076 = YES AND X033 = 5 AND X088 = 1 THEN

ELSE

Fill code of question FLH001Q executed

H001_FarmRanch (LIVE FARM OR RANCH in section SectionH)

Now we have a few questions about your(or your ^FLHWP's) main residence in (MAIN RESIDENCE CITY, STATE ABBREV()).

(Is that home a farm or ranch?/Do you live on a farm or ranch?)(

We are **not** asking about the facility where you live right now.)

1 Yes

5 No

END OF IF

Fill code of question FLH002QA executed Fill code of question FLH002Q executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H002_TypeHome (Type home in section SectionH)

(Now we have a few questions about your main residence in ^A086TMainCtyST_A.

)(Is that house or apartment in ^A086TMainCtyST_A a mobile home, a one family house, a two family house (duplex), an apartment, townhouse, or what?/Do you live in a mobile home, a one family house, a two family house (duplex), an apartment, townhouse, or what?)

A modular home should be considered a one family home.(

We are **not** asking about the facility where you live right now.)

- 1 Mobile home
- 2 One-family house
- 3 Two-family house or duplex
- 4 Apartment or townhouse
- 7 Other, please specify:

H003STypeHome_S (Type home - specify in section SectionH) STRING

END OF GROUP

IF H002_TypeHome != 1 THEN

IF H001_FarmRanch != 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H004_OwnRent (Own-rent home in section SectionH)

Do you(and your ^FLHWP/ and your partner/) own your home, rent it, or what?

- 1 Own or buying
- 2 Rent
- 3 Live rent-free with relative, employer or friend
- 7 Other, please specify:

H005SOwnRent_S (Own-rent home - specify in section SectionH)

STRING

END OF GROUP

IF H004_OwnRent = 2 THEN

RespRent := 1

ELSEIF H004_OwnRent = EMPTY OR H004_OwnRent = 3 OR H004_OwnRent = 7 THEN

RespRent := 2

ELSE

RespRent := 3

END OF IF

IF (H002_TypeHome != 2) AND (Z076 != 1 OR X033 != 5) AND RespRent = 3 THEN

H006_OwnBldg (OWN BUILDING OR UNIT in section SectionH)

Do you own the entire building or just your unit?

1 Entire building

2 Just the unit

Fill code of question FLH007Q executed

H007_ (PREAMBLE OWN BUILDING/UNIT in section SectionH)

The following questions refer to (your unit only/the entire property).

END OF IF

END OF IF

END OF IF

IF H001_FarmRanch = 1 THEN

Fill code of question FLH011Q executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H008_OwnFarm (OWN PART OR ALL/RENT FARM in section SectionH)

Do you(or your ^FLHWP/ or your partner/) own this farm/ranch, do you own part of it, do you rent it, or what?

- 1 Own all
- 2 Own part
- 3 Rent
- 7 Other, please specify:

 $\textbf{H009SOwnFarm}_\textbf{S}$ (OWN PART/ALL/RENT FARM- SPECIFY in section SectionH)

```
STRING
 END OF GROUP
 IF H008_OwnFarm = 3 THEN
 RespRent := 1
 ELSEIF H008_OwnFarm = EMPTY OR H008_OwnFarm = 7 THEN
 RespRent := 2
 ELSE
 RespRent := 3
 END OF IF
 IF H008_OwnFarm = 2 THEN
  H010_ (Percentage of farm owned in section SectionH)
  We'd like to ask about the part of the property that you( and your ^FLHWP/ and your
  partner/) personally own.
  About what percent of the total property is that?
  Please enter whole numbers only, 1-100.
  RANGE 0..100
  H011_OwnFarmLand (Own house and land in section SectionH)
  Do you( and your ^FLHWP/ and your partner/) own the (mobile home/house) and
  the immediately surrounding land?
  1 Yes
  5 No
  IF H011_OwnFarmLand = 1 THEN
   RespRent := 3
  END OF IF
 END OF IF
 IF H011_OwnFarmLand != 1 AND H008_OwnFarm = 2 THEN
  H012_FarmPayRent (Farm house pay rent in section SectionH)
  Do you pay any rent on this (mobile home/house)?
  1 Yes
  5 No
 END OF IF
END OF IF
```

IF RespRent = 3 AND (H001_FarmRanch = 1 OR H002_TypeHome != 1) THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

IF RespRent = 3 THEN

Fill code of question FLH013Q executed

H013₋ (INTRO FARM R OWNS in section SectionH)

(The following questions refer to the part of the farm that you^FLH004Q personally own./The following questions refer to your ^FLH011Q and the immediately surrounding land.)

END OF IF

H020_HomeValue1st (HOME PRESENT VALUE in section SectionH)

What is its present value? What would it bring if it were sold today? Please enter zero if your home currently has no value. RANGE 5000..750000

H020_diffwarning (Section SectionH)

According to records. our the amount vou engreatly tered differs from your last in (Jansurvey uary/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR()): \$(PRELOADED HOME PRESENT VALUE()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H020_flag (FLAG COMPARE AMOUNT in section Preload) NUMBER (NO DECIMALS ALLOWED)

END OF GROUP

R077_home := YES

IF H020_HomeValue1st = EMPTY THEN

IF X503 = 1 THEN

H021_Unf_Random := 3

ELSEIF X503 = 2 THEN

H021_Unf_Random := 5

ELSE

H021_Unf_Random := 6

END OF IF

H021_Unf (HOME PRESENT VALUE in section SectionH)

Thinking about its present value:

Would it be more, about, or less than...

H021_Unf_Results := explodeUnfolding(H021_Unf)

IF H021_Unf_Results(1) = H021_Unf_Results(2) THEN

H021_Unf_Results(3) := H021_Unf_Results(1)

ELSE

H021_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

IF H001_FarmRanch != 1 AND H002_TypeHome = 1 THEN

H014_OwnMobile (Own mobile home/site in section SectionH)

Do you(or your ^FLHWP/ or your partner/) own both the mobile home and site, do you own only the home, do you rent both the home and site, or what?

- 1 Own both home and site
- 2 Own only site
- 3 Own only home
- 4 Rent both
- 7 Neither own nor rent

IF H014_OwnMobile = 4 THEN

RespRent := 1

ELSEIF H014_OwnMobile = EMPTY OR H014_OwnMobile = 7 THEN

RespRent := 2

ELSE

RespRent := 3

END OF IF

IF RespRent = 3 THEN

Fill code of question FLH015Q executed

H015₋ (Intro mobile home or site in section SectionH)

The following questions refer to your (mobile home and site/mobile site only/mobile home only).

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H016_MobileValue (MOBILE HOME PRESENT VALUE in section SectionH) What is its present value? What would it bring if it were sold today? Please enter zero if your home currently has no value.

RANGE 5000..100000

H016_diffwarning (Section SectionH)

According to our records, the amount vou entered differs greatly from your last survey in (January/February/March/April/May/June/July/August/September/October/November/December). (PREVIOUS WAVE YEAR()): \$(PRELOADED MOBILE HOME PRESENT VALUE()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H016_flag (FLAG COMPARE AMOUNT in section Preload) NUMBER (NO DECIMALS ALLOWED)

END OF GROUP

R077_home := YES

IF H016_MobileValue = EMPTY THEN

Fill code of question FLH017 executed

IF X508 = 1 THEN

H017_Unf_Random := 1

ELSE

H017_Unf_Random := 2

END OF IF

H017_Unf (MOBILE HOME PRESENT VALUE in section SectionH)

Thinking about the present value of your (mobile home and site/mobile home site only/mobile home only):

Would it be more, about, or less than...

H017_Unf_Results := explodeUnfolding(H017_Unf)

IF H017_Unf_Results(1) = H017_Unf_Results(2) THEN

H017_Unf_Results(3) := H017_Unf_Results(1)

ELSE

H017_Unf_Results(3) := empty

END OF IF

END OF IF

| END OF IF

IF RespRent = 3 THEN

H024MHaveMortgage (LOAN-WITH PROPERTY AS COLLATERAL in section SectionH)

Do you have a mortgage, land contract, second mortgage, or any other loan that uses the property as collateral?

Please do not include home equity lines of credit.

If you refinanced the mortgage, please treat it as a mortgage.

Please choose all that apply.

- 1 Yes, mortgage or land contract
- 2 Yes, 2nd mortgage
- 3 Yes, other loans
- 4 Yes, reverse mortgage
- 5 No

IF 1 IN H024MHaveMortgage AND NOT(4 IN H024MHaveMortgage) THEN

Fill code of question FLH025Q executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H025_ (Amount of payment on first mortgage in section SectionH)
About how much are the payments on the(first/) mortgage or land contract?
RANGE 0..99999996

 ${f H029}_{\scriptscriptstyle \perp}$ (AMOUNT OF PAYMENT ON FIRST MORTGAGE- PER in section SectionH)

Per:

- 1 Week
- 2 2x month
- 3 Month
- 4 Quarter
- 5 6 Month
- 6 Year
- 7 Other, please specify:

H030S (AMT PAYMENT ON 1ST MORTGAGE- PER-SPECIFY in section SectionH)

You selected a frequency of payments of "other". Please specify. STRING

END OF GROUP

IF H025_ = EMPTY THEN

IF X501 = 1 THEN

H026_Unf_Random := 1

ELSE

H026_Unf_Random := 2

END OF IF

H026_Unf (AMOUNT OF PAYMENT ON FIRST MORTGAGE in section SectionH)

Thinking about the payments on the (first) mortgage or land contract:

Per month, is it more, about, or less than...

H026_Unf_Results := explodeUnfolding(H026_Unf)

IF H026_Unf_Results(1) = H026_Unf_Results(2) THEN

H026_Unf_Results(3) := H026_Unf_Results(1)

ELSE

H026_Unf_Results(3) := empty

END OF IF

END OF IF

$|F| H025_- > 0 | OR| (H025_- = EMPTY | AND | H026_Unf_Results(1) = response)$

THEN

H031₋ (Property loan payments include tax in section SectionH)

Do the payments include property taxes or insurance?

- 1 Yes, taxes only
- 2 Yes, insurance only
- 3 Yes, both
- 4 No, neither

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H032_ (HOW MUCH IS STILL OWED ON MORTGAGE in section SectionH)

About how much do you still owe on the mortgage or land contract? Please enter zero for nothing.

RANGE 5000..250000

H032_diffwarning (Section SectionH)

According to our records, the amount you entered differs greatly from your last survey in (January/February/March/April/May/June/July/August/September/October/November/December),

(PREVIOUS WAVE YEAR()): \$(PRELOADED HOW MUCH IS STILL OWED ON MORTGAGE()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H032_flag (FLAG COMPARE AMOUNT in section Preload) NUMBER (NO DECIMALS ALLOWED)

END OF GROUP

IF H032_ = EMPTY THEN

IF X511 = 1 THEN

H033_Unf_Random := 10

ELSEIF X511 = 2 THEN

H033_Unf_Random := 11

FLSE

H033_Unf_Random := 12

END OF IF

H033_Unf (HOW MUCH IS STILL OWED ON MORTGAGE in section SectionH)

Thinking about what you still owe on the mortgage or land contract:

Is it more, about, or less than...

H033_Unf_Results := explodeUnfolding(H033_Unf)

IF H033_Unf_Results(1) = H033_Unf_Results(2) THEN

H033_Unf_Results(3) := H033_Unf_Results(1)

ELSE

H033_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

IF 2 IN H024MHaveMortgage AND NOT(4 IN H024MHaveMortgage) THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

 $\mbox{\bf H036}_{\scriptscriptstyle -}$ (AMOUNT OF PAYMENTS ON 2ND PROPERTY LOAN in section SectionH)

About how much are the payments on your second mortgage? Please enter zero for nothing.

RANGE 0..99999996

H040_ (AMT OF PAYMENTS ON 2ND PROP LOAN- PER in section SectionH)

Per:

- 1 Week
- 2 2x month
- 3 Month
- 4 Quarter
- 5 6 Month
- 6 Year
- 7 Other, please specify:

H041S (AMT OF PYMNTS 2ND PROP LOAN- PER-SPECIFY in section SectionH)

You selected a frequency of payments of "other". Please specify. STRING

END OF GROUP

IF H036_ = EMPTY THEN

IF H037_Unf_Random = EMPTY THEN

H037_Unf_Random := 5

END OF IF

H037_**Unf** (AMT OF PAYMENTS ON 2ND PROP LOAN in section SectionH) Thinking about the payments on your second mortgage:

Per month, is it more, about, or less than...

H037_Unf_Results := explodeUnfolding(H037_Unf)

IF H037_Unf_Results(1) = H037_Unf_Results(2) THEN

H037_Unf_Results(3) := H037_Unf_Results(1)

ELSE

H037_Unf_Results(3) := empty

END OF IF

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H042_ (MONEY OWED ON 2ND PROPERTY LOAN in section SectionH) About how much do you still owe on that second mortgage? Please enter zero for nothing.

RANGE 5000..100000

H042_diffwarning (Section SectionH)

According to our records, the amount you en-(Jantered differs greatly from your last survey in uary/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR()): \$(PRELOADED MONEY OWED ON 2ND PROP-ERTY LOAN()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H042_flag (FLAG COMPARE AMOUNT in section Preload) NUMBER (NO DECIMALS ALLOWED)

END OF GROUP

IF H042_ = EMPTY THEN

IF H043_Unf_Random = EMPTY THEN

H043_Unf_Random := 11

END OF IF

H043_Unf (MONEY OWED ON 2ND PROPERTY LOAN in section SectionH) Thinking about what you still owe on that second mortgage:

Is it more, about, or less than...

H043_Unf_Results := explodeUnfolding(H043_Unf)

IF H043_Unf_Results(1) = H043_Unf_Results(2) THEN

H043_Unf_Results(3) := H043_Unf_Results(1)

ELSE

H043_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

IF 3 IN H024MHaveMortgage AND NOT(4 IN H024MHaveMortgage) THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H046_ (Dollar payment other loan in section SectionH)

About how much are the payments on that other home loan? Please enter zero for nothing.

RANGE 0..99999996

H050_ (DOLLAR PAYMENT OTHER LOAN- PER in section SectionH)

- 1 Week
- 2 2x month
- 3 Month
- 4 Quarter
- 5 6 Month
- 6 Year
- 7 Other, please specify:

$\ensuremath{\mathsf{H051S}}$ (DOLLAR PAYMENT OTHER LOAN- PER- SPECIFY in section SectionH)

You selected a frequency of payments of "other". Please specify. STRING

END OF GROUP

IF H046_ = EMPTY THEN

IF H047_Unf_Random = EMPTY THEN

H047_Unf_Random := 5

END OF IF

H047_Unf (DOLLAR PAYMENT OTHER LOAN in section SectionH)

Thinking about the payments on that other loan:

Per month, is it more, about, or less than...

H047_Unf_Results := explodeUnfolding(H047_Unf)

IF H047_Unf_Results(1) = H047_Unf_Results(2) THEN

H047_Unf_Results(3) := H047_Unf_Results(1)

ELSE

H047_Unf_Results(3) := empty

END OF IF

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H052 (MONEY OWE ON OTHER LOAN in section SectionH)

About how much do you still owe on that loan? Please enter zero for nothing. RANGE 2000..250000

H052_diffwarning (Section SectionH)

According to our records, the amount you entered differs greatly from your last survey in (January/February/March/April/May/June/July/August/September/October/November/December),

(PREVIOUS WAVE YEAR()): \$(PRELOADED MONEY OWE ON OTHER LOAN()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H052_flag (FLAG COMPARE AMOUNT in section Preload) NUMBER (NO DECIMALS ALLOWED)

END OF GROUP

IF H052_ = EMPTY THEN

IF H053_Unf_Random = EMPTY THEN

H053_Unf_Random := 11

END OF IF

H053_Unf (MONEY OWE ON OTHER LOAN in section SectionH) Thinking about how much you still owe on that loan:

Is it more, about, or less than...

H053_Unf_Results := explodeUnfolding(H053_Unf)

IF H053_Unf_Results(1) = H053_Unf_Results(2) THEN

H053_Unf_Results(3) := H053_Unf_Results(1)

ELSE

H053_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

H056_ (Home equity credit in section SectionH)

Do you(or your ^FLHWP/ or your partner/) have a home equity line of credit? (DEF: By home equity line of credit we mean a line of credit obtained by using the equity in one's home as security.)

1 Yes

5 No

IF H056_ = 1 THEN

H057_ (MAX AMT BORROW- HOME EQUITY CREDIT in section SectionH)

What is the maximum amount you could borrow on this line of credit? Please enter zero for nothing.

RANGE 0..99999996

IF H057_ = EMPTY THEN

IF X502 = 1 THEN

H058_Unf_Random := 5

ELSE

H058_Unf_Random := 6

END OF IF

H058_Unf (MAX AMT BORROW- HOME EQUITY CREDIT in section SectionH)

Thinking about the maximum amount you could borrow on this line of credit:

Would it be more, about, or less than...

H058_Unf_Results := explodeUnfolding(H058_Unf)

IF H058_Unf_Results(1) = H058_Unf_Results(2) THEN

H058_Unf_Results(3) := H058_Unf_Results(1)

ELSE

H058_Unf_Results(3) := empty

END OF IF

END OF IF

H061₋ (Equity loan now in section SectionH)

Do you currently have a loan against this line of credit?

1 Yes

5 No

IF H061_ = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H062_ (Money owed equity loan in section SectionH)
About how much is currently owed? Please enter zero for nothing.
RANGE 2000..250000

H062_diffwarning (Section SectionH)

According to our records, the amount you endiffers greatly from your last survey (Janin uary/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR()): \$(PRELOADED Money owed equity loan()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H062_flag (FLAG COMPARE AMOUNT in section Preload)

```
NUMBER (NO DECIMALS ALLOWED)
  END OF GROUP
  IF H062_ = EMPTY THEN
   IF X503 = 1 THEN
    H063_Unf_Random := 5
   ELSE
    H063_Unf_Random := 6
   END OF IF
    H063_Unf (MONEY OWED EQUITY LOAN in section SectionH)
    Thinking about what is currently owed on the loan against this line of credit:
   Is it more, about, or less than...
   H063_Unf_Results := explodeUnfolding(H063_Unf)
   IF H063_Unf_Results(1) = H063_Unf_Results(2) THEN
    H063_Unf_Results(3) := H063_Unf_Results(1)
   ELSE
    H063_Unf_Results(3) := empty
   END OF IF
  END OF IF
 END OF IF
END OF IF
IF X024 != 1 OR X033 != 5 THEN
 H066_ (PURCHASE PRICE OF HOME in section SectionH)
 What was the purchase price of your home?
 If the home was a gift or an inheritance, please report its value when you re-
 ceived it.
 Please enter zero for nothing.
 RANGE 0..99999996
```

ELSE

H067_Unf_Random := 9

END OF IF

H067_Unf (Purchase price of home in section SectionH) Thinking about the purchase price of your home:

Was it more, about, or less than...

H067_Unf_Results := explodeUnfolding(H067_Unf)

IF H067_Unf_Results(1) = H067_Unf_Results(2) THEN

H067_Unf_Results(3) := H067_Unf_Results(1)

ELSE

H067_Unf_Results(3) := empty

END OF IF

END OF IF

H070_ (Year acquire home in section SectionH)

In what year did you acquire it?

RANGE 1900..(CURRENT YEAR- -PROGRAMMER CREATED VAR())

END OF IF

IF not(X024 = YES AND X033 = 5 AND H202 = NO) THEN

Fill code of question FLH071Q executed

H071_ (Other name on deed in section SectionH)

Does the deed to your home have anyone's name on it besides yours(or your ^FLHWP's/ or your partner's/)?

1 Yes

5 No

IF H071_ = 1 THEN

Fill code of question FLH072_1 executed

Fill code of question FLH072_2 executed

Fill code of question FLH072_3 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H072_ (OTHER NAME ON DEED- RELATIONSHIP in section SectionH) What is the relationship of that/those person(s) to you(or your ^FLHWP/ or your partner/)? Please select all that apply.

If your home is included in a trust, please indicate the relationship of the beneficiaries of that trust.

Please select all that apply.

- 1 (Child)
- 2 (Child-in-law)
- 3 (Grandchild)
- 4 Parent
- 5 Other relative (Specify relationship)
- 6 Other person (Specify relationship)
- 7 Organization or institution

H073SReIDeedOthRel_S (OTHER NAME ON DEED- RELATIONSHIP-SPECIFY in section SectionH) STRING

H194SReIDeedOthPer_S (OTHER NAME ON DEED-RELATIONSHIP- SPEC-IFY in section SectionH) **STRING**

END OF GROUP

IF 1 IN H072_ = 1 OR 2 IN H072_ = 2 OR 3 IN H072_ THEN

Fill code of question FLH198Q executed Fill code of question FLH_ALLCHILDREN executed

H198_H074_temp (Which child deed 1 in section SectionH)

(Which child or children is that?/Which of your children is married to him/her?/Which of your children is the parent of that grandchild or grandchildren?) Please choose all that apply.

- 3 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(3))
- 4 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(4))
- 5 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(5))
- 6 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(6))
- 7 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(7))
- 8 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(8))
- 9 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(9)) 10 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(10))
- 11 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(11))
- 12 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(12))
- 13 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(13)) 14 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(14))
- 15 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(15))
- 16 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(16))
- 17 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(17))

```
18 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(18))
19 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(19))
20 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(20))
21 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(21))
22 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(22))
23 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(23))
24 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(24))
25 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(25))
26 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(26))
27 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(27))
28 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(28))
29 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(29))
30 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(30))
31 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(31))
32 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(32))
33 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(33))
34 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(34))
35 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(35))
36 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(36))
37 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(37))
38 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(38))
39 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(39))
40 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(40))
41 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(41))
42 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(42))
43 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(43))
44 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(44))
45 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(45))
46 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(46))
47 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(47))
48 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(48))
49 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(49))
50 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(50))
51 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(51))
52 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(52))
92 Unlisted child who is deceased
93 (All children/)
```

END OF IF

END OF IF

END OF IF

H075_ (Real estate tax in section SectionH)

What were the real estate taxes in (LAST CALENDAR YEAR FOR QUESTION E042()) on this home? Please enter zero for nothing.

```
RANGE 0..99999996
   IF H075_ = EMPTY THEN
    IF X513 = 1 THEN
     H076_Unf_Random := 10
    ELSEIF X513 = 2 THEN
     H076_Unf_Random := 11
    ELSE
     H076_Unf_Random := 12
    END OF IF
     H076_Unf (Real estate tax in section SectionH)
     Thinking about the real estate taxes in (LAST CALENDAR YEAR FOR QUESTION
     E042()) on this home:
     Was it more, about, or less than...
     H076_Unf_Results := explodeUnfolding(H076_Unf)
    IF H076_Unf_Results(1) = H076_Unf_Results(2) THEN
     H076_Unf_Results(3) := H076_Unf_Results(1)
    ELSE
     H076_Unf_Results(3) := empty
    END OF IF
   END OF IF
  END OF IF
 END OF IF
END OF IF
IF (A237_ = 1 OR (A028_RInNHome = 1 AND A237_ = empty)) AND A070_NHOwnRent !=
1 THEN
ELSE
 JF A237_ = RESPONSE AND A237_ != 1 AND A070_NHOwnRent != 1 THEN
 ELSE
 IF RespRent = 1 OR (H001_FarmRanch != 1 AND H002_TypeHome = 1 AND
  (H014_OwnMobile = 3 OR H014_OwnMobile = 2)) OR (H001_FarmRanch = 1 AND
  H011_OwnFarmLand != 1 AND H008_OwnFarm = 2 AND H012_FarmPayRent = 1)
  THEN
```

Fill code of question FLH079Q executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H079₋ (Dollar amount rent in section SectionH)

(About how much rent do you pay on the mobile home site?/About how much rent do you pay?) Please enter zero if nothing.

RANGE 0..99999996

H083_ (DOLLAR AMOUNT RENT- PER in section SectionH)

Per:

- 1 Week
- 2 2x month
- 3 Month
- 4 Quarter
- 5 6 Month
- 6 Year
- 7 Other, please specify:

H084S (DOLLAR AMOUNT RENT- PER- SPECIFY in section SectionH)

You selected a frequency of rent payment of "other". Please specify. STRING

END OF GROUP

IF H079_ = EMPTY THEN

IF X514 = 1 THEN

H080_Unf_Random := 10

ELSEIF X514 = 2 THEN

H080_Unf_Random := 11

ELSE

H080_Unf_Random := 12

END OF IF

H080_Unf (Dollar amount rent in section SectionH)

Thinking about the rent you pay:

Per month, is it more, about, or less than...

H080_Unf_Results := explodeUnfolding(H080_Unf)

IF H080_Unf_Results(1) = H080_Unf_Results(2) THEN

H080_Unf_Results(3) := H080_Unf_Results(1)

ELSE

```
H080_Unf_Results(3) := empty
```

END OF IF

END OF IF

END OF IF

IF X024 != 1 OR X033 != 5 THEN

IF RespRent = 1 OR (H001_FarmRanch = 1 AND H011_OwnFarmLand != 1 AND H008_OwnFarm = 2 AND H012_FarmPayRent = 1) OR (H001_FarmRanch != 1 AND H002_TypeHome = 1 AND H014_OwnMobile = 2) THEN

H086_ (HEAT AND ELECTRICITY INCLUDED in section SectionH)

Are heat and electricity included in your rent?

- 1 Yes, both
- 2 Heat only
- 3 Electricity only
- 5 No, neither

END OF IF

IF RespRent = 2 AND H004_OwnRent != 3 THEN

Fill code of question FLH088Q executed

IF H001_FarmRanch != 1 THEN

Fill code of question FLH087Q executed

H087₋ (PUBLIC/SUBSIDIZED HOUSING in section SectionH)

Is your (house/apartment/house or apartment) in (MAIN RESIDENCE CITY, STATE ABBREV()) part of a public or subsidized housing complex?

1 Yes

5 No

END OF IF

H088₋ (Relative own home in section SectionH)

Is your (mobile home site/home) owned by a relative?

1 Yes

5 No

IF H088_ = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H089_ (RELATIVE OWN HOME- RELATIONSHIP in section SectionH)

What is the relationship of that/those person(s) to you(or your ^FLHWP/ or your partner/)? Please select all that apply.

1 Child

2 Child-in-law

- 3 Grandchild
- 4 Parent
- 5 Other relative
- 6 Other person
- 7 Organization or institution

H090SRelOwnHomeOth_S (RELATIVE OWN HOME- RELATIONSHIP-SPECIFY in section SectionH) STRING

H195SRelOwnHomePer_S (OTHER OWN HOME- RELATIONSHIP- SPECIFY in section SectionH) STRING

END OF GROUP

IF 1 IN H089_ OR 2 IN H089_ OR 3 IN H089_ THEN

Fill code of question FLH199Q executed Fill code of question FLH_ALLCHILDREN executed

H199_H091_Temp (Which child 1 in section SectionH)

(Which child or children is that?/Which of your children is married to him/her?/Which of your children is the parent of that grandchild or grandchildren?) Please choose all that apply.

- 3 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(3))
- 4 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(4))
- 5 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(5))
- 6 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(6))
- 7 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(7))
- 8 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(8))
- 9 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(9))
- 10 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(10))
- 11 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(11))
- 12 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(12))
- 13 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(13))
- 14 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(14))
- 15 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(15))
- 16 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(16))
- 17 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(17))
- 18 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(18))
- 19 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(19))
- 20 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(20))
- 21 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(21))
- 22 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(22))
- 23 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(23))

```
24 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(24))
25 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(25))
26 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(26))
27 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(27))
28 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(28))
29 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(29))
30 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(30))
31 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(31))
32 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(32))
33 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(33))
34 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(34))
35 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(35))
36 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(36))
37 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(37))
38 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(38))
39 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(39))
40 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(40))
41 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(41))
42 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(42))
43 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(43))
44 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(44))
45 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(45))
46 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(46))
47 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(47))
48 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(48))
49 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(49))
50 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(50))
51 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(51))
52 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(52))
92 Unlisted child who is deceased
93 (All children/)
```

END OF IF

END OF IF

H092_ (R ever own home in section SectionH)Did you ever own this (mobile home site/home)?1 Yes5 No

END OF IF

END OF IF

Fill code of question FLH087Q executed H100_HousingAssoc_asked := 1

H100_**HousingAssoc** (Condo-coop-house association in section SectionH)

Is your (house/apartment/house or apartment) part of a condominium, co-op, or housing association?

For the purposes of this study, government subsidized housing, or Section 8, is not considered part of a housing association.

1 Yes

5 No

END OF IF

IF H209 != NO OR A237_ IN (4,7,8,9,10) OR $(X033 \text{ IN } (1,3) \text{ AND } \text{H209} = 1 \text{ AND } \text{A028_RInNHome} != 5) THEN$

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H101_SeniorComplex (Retire-senior complex in section SectionH)

Is your (house/apartment/house or apartment) part of a retirement community, senior citizens' housing, assisted living, or some other type of housing that offers services for older adults or someone with a disability?

Please select 'No' if no services are offered other than maintenance.

1 Yes

5 No

7 Yes, other:

H196SSeniorComplex_S (Retire-senior complex - specify in section SectionH) STRING

END OF GROUP

H101_SeniorComplex_asked := 1

ELSEIF A237_ IN (2,3,5,6) THEN

H101_SeniorComplex := 1

H101_SeniorComplex_asked := 1

END OF IF

IF (H100_HousingAssoc_asked = 1 AND H100_HousingAssoc = 1) OR (H101_SeniorComplex_asked = 1 AND H101_SeniorComplex IN (1,7)) THEN

H102_ (LUMP-SUM TO JOIN RETIRE/SENIOR COMM in section SectionH) (Earlier you said your house or apartment is part of a retirement community, senior citizens' housing, assisted living, or some other type of housing that offers services for older adults (or someone with a disability).

)Did you have to make a lump-sum payment to join the community or association?

```
1 Yes
5 No
IF H102_ = 1 THEN
 H103_ (HOW MUCH LUMP-SUM in section SectionH)
 About how much was that? Please enter zero for nothing.
 RANGE 0..99999996
 IF H103_ = EMPTY THEN
  IF H104_Unf_Random = EMPTY THEN
  H104_Unf_Random := 11
  END OF IF
  H104_Unf (HOW MUCH LUMP-SUM in section SectionH)
  Thinking about that lump-sum payment:
  Was it more, about, or less than...
  H104_Unf_Results := explodeUnfolding(H104_Unf)
  IF H104_Unf_Results(1) = H104_Unf_Results(2) THEN
  H104_Unf_Results(3) := H104_Unf_Results(1)
  ELSE
  H104_Unf_Results(3) := empty
  END OF IF
 END OF IF
END OF IF
H108_ (Fee for association in section SectionH)
Aside from any rent or mortgage payments, do you pay a fee for being part of the
association?
1 Yes
5 No
IF H108_ = 1 THEN
 GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN
  H109_ (Amount of association fee in section SectionH)
  About how much is that? Please enter zero for nothing.
```

H110_ (AMOUNT OF ASSOCIATION FEE- PER in section SectionH)

RANGE 0..99999996

Per:

```
1 Week
```

- 2 2x month
- 3 Month
- 4 Quarter
- 5 6 Month
- 6 Year
- 7 Other, please specify:

H111S (AMOUNT OF ASSOCIATION FEE- PER- SPECIFY in section SectionH)

You selected a frequency of association fee payment of "other". Please specify. STRING

END OF GROUP

IF H109_ = EMPTY THEN

IF H112_Unf_Random = EMPTY THEN

H112_Unf_Random := 11

END OF IF

H112_Unf (Association fee in section SectionH)

Thinking about the fee you pay for being part of the association:

Per month, is it more, about, or less than...

H112_Unf_Results := explodeUnfolding(H112_Unf)

IF H112_Unf_Results(1) = H112_Unf_Results(2) THEN

H112_Unf_Results(3) := H112_Unf_Results(1)

ELSE

H112_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF

END OF IF

IF H002_TypeHome != 1 THEN

IF X024 != 1 OR X033 != 5 THEN

Fill code of question FLH135Q executed

H135_NumStories (Stories in house in section SectionH)

(Is your house/Is the building your home is in/Is your house/the building your home is in) one story, two stories, or more than two stories?

```
2 Two stories
  3 More than two stories
  IF H135_NumStories != 1 THEN
    IF H135_NumStories = 3 THEN
     IF H002_TypeHome IN (3,4) THEN
       H136_ (Elevator in section SectionH)
       Does it have an elevator?
       1 Yes
      5 No
     END OF IF
    END OF IF
    H137_ (LIVING SPACE- ONE FLOOR in section SectionH)
    Is all your living space on one floor?
    1 Yes
    5 No
    IF H137_!= 1 THEN
     H138<sub>-</sub> (Bathroom all floors in section SectionH)
     Does your home have bathroom facilities on all floors?
     1 Yes
     5 No
    END OF IF
  END OF IF
 END OF IF
END OF IF
IF A019_RAge > 64 OR (X065ACouplenss(1) IN (1,2,3,4) AND A044TSpAge_A >
64) THEN
 Fill code of question FLB040 executed
 Fill code of question FLH087Q executed
 Fill code of question FLH139Q executed
 H139<sub>-</sub> (House modifications in last 2 years in section SectionH)
 (Since you moved there in `FLB040, `B039_YrMoveMainRes/Since `Z092, `Z093/In the
 last two years) have you modified your (house/apartment/house or apartment) to make
 it easier or safer for an older person or someone with a disability to live there?
 3 Already handicap accessible
 5 No
```

1 One story

IF X024 != 1 OR H139_ = 1 OR X033 != 5 THEN

H140₋ (Special features for getting around in section SectionH)

Sometimes buildings have special features to help older persons or someone with a disability get around.

Does your home have features such as a ramp, railings, or modifications for a wheelchair?

1 Yes

5 No

IF H140_ = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H141M (WHICH SPECIAL FEATURE/GETTING AROUND in section SectionH) Which special features does it have? Please choose all that apply.

- 1 Ramp
- 2 Railings
- 3 Modifications for a wheelchair
- 4 Other, please specify:

H142S (WHICH SPECIAL FEATURE/GET AROUND-SPECIFY in section SectionH)
STRING

END OF GROUP

END OF IF

H143_ (Special safety features in section SectionH)

How about special features to safeguard older persons or someone with a disability?

Does your home have features such as grab bars, a shower seat, or a call device or another system to get help when needed?

1 Yes

5 No

IF H143_ = 1 THEN

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H144M (WHICH SPECIAL SAFETY FEATURES in section SectionH)

What special features does it have to help safeguard older people or someone with a disability? Please choose all that apply.

- 1 Grab bars or shower seat
- 2 Call system/other system to get help when needed
- 3 Other, please specify:

H145S (Which special safety features - specify in section SectionH) STRING

END OF GROUP

END OF IF

IF H139_ = 1 THEN

H203_ (CORE HOME MODIF EXPENSES in section SectionH)

Did you have any out-of-pocket expenses for adding features to your home to make it easier or safer for an older person or someone with a disability to live there?

This includes changes to make it easier to get around like a ramp, railings, modifications for a wheelchair and features that make it safer such as grab bars, a shower seat, or a call device to get help when needed.

1 Yes

5 No

IF H203_ = 1 THEN

H204_ (CORE AMT PAY O-O-P HOME MODIF in section SectionH)

About how much did you(or your ^FLHWP/ or your partner/) pay out-of-pocket for these expenses (since ^x036, ^x037/in the last **two years**)? Please enter zero for nothing.

RANGE 0..99999996

IF H204_ = EMPTY THEN

IF X513 = 1 THEN

H205_Unf_Random := 8

ELSEIF X513 = 2 THEN

H205_Unf_Random := 7

ELSE

H205_Unf_Random := 9

END OF IF

H205_Unf (CORE AMT PAY O-O-P HOME MODIF in section SectionH) Thinking about how much you(or your ^FLHWP/ or your partner/) pay out-of-pocket for these expenses (since ^x036, ^x037/in the last **two years**):

Was it more, about, or less than...

H205_Unf_Results := explodeUnfolding(H205_Unf)

IF H205_Unf_Results(1) = H205_Unf_Results(2) THEN

H205_Unf_Results(3) := H205_Unf_Results(1)

```
ELSE
       H205_Unf_Results(3) := empty
      END OF IF
    END OF IF
   END OF IF
  END OF IF
 END OF IF
END OF IF
IF X024 != 1 OR X033 != 5 THEN
```

IF H004_OwnRent = 1 THEN

H146_ := 2

ELSE

H146₋ (Own kitchen in section SectionH)

Do you have your own kitchen?

1 Yes

5 No

END OF IF

H147_ (NUMBER OF ROOMS in section SectionH)

How many rooms are there in your home, not counting bathrooms, hallways, or unfinished basements?

RANGE 1..96

H148₋ (Rate home in section SectionH)

How about the physical condition of your home, would you say it is in excellent, very good, good, fair, or poor condition?

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair
- 5 Poor

END OF IF

Fill code of question FLH150Q executed

H150₋ (Safety neighborhood in section SectionH)

Would you say the safety of (your/that) neighborhood is excellent, very good, good, fair or poor?

- 1 Excellent
- 2 Very good
- 3 Good
- 4 Fair

5 Poor

H151_Own2ndHome (Own second home in section SectionH)

Not including investment or rental properties properties you may own, do you(or your FLHWP/ or your partner/) own a second home or condo or own timeshares in one?

1 Yes

5 No

IF H151_Own2ndHome = 1 THEN

H152_ (Weeks use second home in section SectionH)

About how many weeks a year do you use it?

If you own more than one 'second' home, please answer in relation to the one you use the most.

Please enter zero if never.

RANGE 0..52

H201_**H153**_ (State of second home in section SectionH)

In what state is it located?

- 1 Alabama
- 2 Alaska
- 3 Arizona
- 4 Arkansas
- 5 California
- 6 Colorado
- 7 Connecticut
- 8 Delaware
- 9 Florida
- 10 Georgia
- 11 Hawaii
- 12 Idaho
- 13 Illinois
- 14 Indiana
- 15 lowa
- 16 Kansas
- 17 Kentucky
- 18 Louisiana
- 19 Maine
- 20 Maryland
- 21 Massachusetts
- 22 Michigan
- 23 Minnesota
- 24 Mississippi
- 25 Missouri

- 26 Montana
- 27 Nebraska
- 28 Nevada
- 29 New Hampshire
- 30 New Jersey
- 31 New Mexico
- 32 New York
- 33 North Carolina
- 34 North Dakota
- 35 Ohio
- 36 Oklahoma
- 37 Oregon
- 38 Pennsylvania
- 39 Rhode Island
- 40 South Carolina
- 41 South Dakota
- 42 Tennessee
- 43 Texas
- 44 Utah
- 45 Vermont
- 46 Virginia
- 47 Washington
- 48 West Virginia
- 49 Wisconsin
- 50 Wyoming
- 51 Washington D.C.
- 52 Puerto Rico
- 97 Other country

IF H201_H153_ = 97 THEN

H154S (State of second home - specify in section SectionH)

In what country is it located?

- 1 Afghanistan
- 2 Åland Islands
- 3 Albania
- 4 Algeria
- 5 American Samoa
- 6 Andorra
- 7 Angola
- 8 Anguilla
- 9 Antarctica
- 10 Antigua And Barbuda
- 11 Argentina
- 12 Armenia
- 13 Aruba

- 14 Australia
- 15 Austria
- 16 Azerbaijan
- 17 Bahamas
- 18 Bahrain
- 19 Bangladesh
- 20 Barbados
- 21 Belarus
- 22 Belgium
- 23 Belize
- 24 Benin
- 25 Bermuda
- 26 Bhutan
- 27 Bolivia
- 28 Bosnia And Herzegovina
- 29 Botswana
- 30 Bouvet Island
- 31 Brazil
- 32 British Indian Ocean Territory
- 33 Brunei Darussalam
- 34 Bulgaria
- 35 Burkina Faso
- 36 Burundi
- 37 Cambodia
- 38 Cameroon
- 39 Canada
- 40 Cape Verde
- 41 Cayman Islands
- 42 Central African Republic
- 43 Chad
- 44 Chile
- 45 China
- 46 Christmas Island
- 47 Cocos (Keeling) Islands
- 48 Colombia
- 49 Comoros
- 50 Congo
- 51 Congo, The Democratic Republic Of The
- 52 Cook Islands
- 53 Costa Rica
- 54 Cote D'ivoire
- 55 Croatia
- 56 Cuba
- 57 Cyprus
- 58 Czech Republic

- 59 Denmark
- 60 Djibouti
- 61 Dominica
- 62 Dominican Republic
- 63 Ecuador
- 64 Egypt
- 65 El Salvador
- 66 Equatorial Guinea
- 67 Eritrea
- 68 Estonia
- 69 Ethiopia
- 70 Falkland Islands (Malvinas)
- 71 Faroe Islands
- 72 Fiji
- 73 Finland
- 74 France
- 75 French Guiana
- 76 French Polynesia
- 77 French Southern Territories
- 78 Gabon
- 79 Gambia
- 80 Georgia
- 81 Germany
- 82 Ghana
- 83 Gibraltar
- 84 Greece
- 85 Greenland
- 86 Grenada
- 87 Guadeloupe
- 88 Guam
- 89 Guatemala
- 90 Guernsey
- 91 Guinea
- 92 Guinea-bissau
- 93 Guyana
- 94 Haiti
- 95 Heard Island And Mcdonald Islands
- 96 Holy See (Vatican City State)
- 97 Honduras
- 98 Hong Kong
- 99 Hungary
- 100 Iceland
- 101 India
- 102 Indonesia
- 103 Iran, Islamic Republic Of

- 104 Iraq
- 105 Ireland
- 106 Isle Of Man
- 107 Israel
- 108 Italy
- 109 Jamaica
- 110 Japan
- 111 Jersey
- 112 Jordan
- 113 Kazakhstan
- 114 Kenya
- 115 Kiribati
- 116 Korea, Democratic People's Republic Of
- 117 Korea, Republic Of
- 118 Kuwait
- 119 Kyrgyzstan
- 120 Lao People's Democratic Republic (Laos)
- 121 Latvia
- 122 Lebanon
- 123 Lesotho
- 124 Liberia
- 125 Libyan Arab Jamahiriya
- 126 Liechtenstein
- 127 Lithuania
- 128 Luxembourg
- 129 Macao
- 130 Macedonia, The Former Yugoslav Republic Of
- 131 Madagascar
- 132 Malawi
- 133 Malaysia
- 134 Maldives
- 135 Mali
- 136 Malta
- 137 Marshall Islands
- 138 Martinique
- 139 Mauritania
- 140 Mauritius
- 141 Mayotte
- 142 Mexico
- 143 Micronesia, Federated States Of
- 144 Moldova, Republic Of
- 145 Monaco
- 146 Mongolia
- 147 Montenegro
- 148 Montserrat

- 149 Morocco
- 150 Mozambique
- 151 Myanmar
- 152 Namibia
- 153 Nauru
- 154 Nepal
- 155 Netherlands
- 156 Netherlands Antilles
- 157 New Caledonia
- 158 New Zealand
- 159 Nicaragua
- 160 Niger
- 161 Nigeria
- 162 Niue
- 163 Norfolk Island
- 164 Northern Mariana Islands
- 165 Norway
- 166 Oman
- 167 Pakistan
- 168 Palau
- 169 Palestinian Territory, Occupied
- 170 Panama
- 171 Papua New Guinea
- 172 Paraguay
- 173 Peru
- 174 Philippines
- 175 Pitcairn
- 176 Poland
- 177 Portugal
- 178 Puerto Rico
- 179 Qatar
- 180 Reunion
- 181 Romania
- 182 Russian Federation
- 183 Rwanda
- 184 Saint Helena
- 185 Saint Kitts And Nevis
- 186 Saint Lucia
- 187 Saint Pierre And Miquelon
- 188 Saint Vincent And The Grenadines
- 189 Samoa
- 190 San Marino
- 191 Sao Tome And Principe
- 192 Saudi Arabia
- 193 Senegal

- 194 Serbia
- 195 Seychelles
- 196 Sierra Leone
- 197 Singapore
- 198 Slovakia
- 199 Slovenia
- 200 Solomon Islands
- 201 Somalia
- 202 South Africa
- 203 South Georgia And The South Sandwich Islands
- 204 Spain
- 205 Sri Lanka
- 206 Sudan
- 207 Suriname
- 208 Svalbard And Jan Mayen
- 209 Swaziland
- 210 Sweden
- 211 Switzerland
- 212 Syrian Arab Republic
- 213 Taiwan, Republic Of China
- 214 Tajikistan
- 215 Tanzania, United Republic Of
- 216 Thailand
- 217 Timor-leste
- 218 Togo
- 219 Tokelau
- 220 Tonga
- 221 Trinidad And Tobago
- 222 Tunisia
- 223 Turkey
- 224 Turkmenistan
- 225 Turks And Caicos Islands
- 226 Tuvalu
- 227 Uganda
- 228 Ukraine
- 229 United Arab Emirates
- 230 United Kingdom
- 232 United States Minor Outlying Islands
- 233 Uruguay
- 234 Uzbekistan
- 235 Vanuatu
- 236 Venezuela
- 237 Viet Nam
- 238 Virgin Islands, British
- 239 Virgin Islands, U.S.

```
240 Wallis And Futuna
```

241 Western Sahara

242 Yemen

243 Zambia

244 Zimbabwe

300 Other

END OF IF

H155_ (Year acquire second home in section SectionH)

In what year did you acquire it?

RANGE 1900..(CURRENT YEAR- -PROGRAMMER CREATED VAR())

H156_OwnHome2nd (OWN ALL/PART/TIMESHARE- SECOND HOME in section SectionH)

Do you own all of it, part of it, or timeshares in it?

1 All

2 Part

3 Timeshare

IF H156 OwnHome2nd = 2 THEN

H157₋ (Percent own second home in section SectionH)

What percent do you(and your ^FLHWP/ and your partner/) own? Please enter zero for none.

RANGE 0..100

IF H157_ = EMPTY THEN

IF H158_Unf_Random = EMPTY THEN

H158_Unf_Random := 10

END OF IF

H158_**Unf** (Percent own second home in section SectionH)

Thinking about the percent you(and your ^FLHWP/ and your partner/) own:

Is it more, about, or less than...

H158_Unf_Results := explodeUnfolding(H158_Unf)

IF H158_Unf_Results(1) = H158_Unf_Results(2) THEN

H158_Unf_Results(3) := H158_Unf_Results(1)

ELSE

H158_Unf_Results(3) := empty

END OF IF

END OF IF

ELSEIF H156_OwnHome2nd = 3 THEN

H161_ (WEEKS OF TIMESHARE- SECOND HOME in section SectionH)
How many weeks of timeshares do you(and your ^FLHWP/ and your partner/) have?
RANGE 0..52

END OF IF

H162₋ (Purchase price second home in section SectionH) What was the purchase price? Please enter zero for nothing.

If you own only part of a timeshare, please report the purchase price of your share. If it is a gift or inheritance, report its value when it was received. RANGE 0..99999996

IF H162_ = EMPTY THEN

IF X504 = 1 THEN

H163_Unf_Random := 5

ELSE

H163_Unf_Random := 6

END OF IF

H163_**Unf** (Purchase price second home in section SectionH) Thinking about the purchase price:

Was it more, about, or less than...

H163_Unf_Results := explodeUnfolding(H163_Unf)

IF H163_Unf_Results(1) = H163_Unf_Results(2) THEN

H163_Unf_Results(3) := H163_Unf_Results(1)

ELSE

H163_Unf_Results(3) := empty

END OF IF

END OF IF

Fill code of question FLH166Q executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H166_HomeValue2nd (Dollar value second home in section SectionH)

What is (the present value of your part of it?/its present value?) That is, about what would it bring if it were sold today? Please enter zero for nothing. RANGE 5000..250000

H166_diffwarning (Section SectionH)

According to our records, the amount you engreatly tered differs from your last survey in (January/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR()): \$(PRELOADED Dollar value second home()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

H166_flag (FLAG COMPARE AMOUNT in section Preload) NUMBER (NO DECIMALS ALLOWED)

END OF GROUP

R077_home := YES

IF H166_HomeValue2nd = EMPTY THEN

IF X505 = 1 THEN

H167_Unf_Random := 5

ELSE

H167_Unf_Random := 6

END OF IF

H167_Unf (Dollar value second home in section SectionH)

Thinking about its present value:

Is it more, about, or less than...

H167_Unf_Results := explodeUnfolding(H167_Unf)

IF H167_Unf_Results(1) = H167_Unf_Results(2) THEN

H167_Unf_Results(3) := H167_Unf_Results(1)

ELSE

H167_Unf_Results(3) := empty

END OF IF

END OF IF

H170M (HOME MORTGAGE - SECOND in section SectionH)

Do you have a mortgage, land contract, second mortgage, or any other loan that uses this property as collateral?

Please do not include home equity lines of credit.

If you refinanced the mortgage, please treat it as a mortgage.

Choose all that apply.

- 1 Yes, mortgage or land contract
- 2 Yes, 2nd mortgage
- 3 Yes, other loans
- 4 Reverse mortgage
- 5 No

IF (1 IN H170M OR 2 IN H170M OR 3 IN H170M) AND NOT(4 IN H170M) AND NOT(5 IN H170M) THEN

Fill code of question FLH171 executed Fill code of question FLH175 executed

H171_ (Total owe mortgage/loan - second home in section SectionH) (Taking all mortgages and loans together, about/About) how much do you owe on your second home? Please enter zero for nothing. RANGE 0..2000000

IF H171_ = EMPTY THEN

IF X506 = 1 THEN

H172_Unf_Random := 4

ELSE

H172_Unf_Random := 5

END OF IF

H172_Unf (TOT OWE MORTGAGE/LOAN - 2ND HOME in section SectionH) Thinking about what you owe on your second home, taking all mortgages and loans together:

Is it more, about, or less than...

H172_Unf_Results := explodeUnfolding(H172_Unf)

IF H172_Unf_Results(1) = H172_Unf_Results(2) THEN

H172_Unf_Results(3) := H172_Unf_Results(1)

ELSE

H172_Unf_Results(3) := empty

END OF IF

END OF IF

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H175_ (AMOUNT PAID ALL MORTGAGES - 2ND HOME in section SectionH) (Taking all mortgages and loans together, about/About) how much are the payments on (that mortgage/that loan/those loans)? Please enter zero for nothing. RANGE 0..99999996

 ${
m H179}_{\scriptscriptstyle -}$ (PAYMENT ALL MORTGAGES - 2ND HOME - PER in section SectionH)

Per:

- 1 Week
- 2 2x month
- 3 Month
- 4 Quarter
- 5 6 Month
- 6 Year
- 7 Other, please specify:

H180S (AMNT PAID ALL MORTG- 2ND HOME- SPECIFY in section SectionH)

You selected a frequency of payments of "other". Please specify. STRING

END OF GROUP

IF H175_ = EMPTY THEN

IF X507 = 1 THEN

H176_Unf_Random := 5

ELSE

H176_Unf_Random := 6

END OF IF

H176_Unf (HOME PRESENT VALUEPAYMENT ALL MORTGAGES - 2ND HOME in section SectionH)

Thinking about the payments on (that mortgage/that loan/those loans), taking all mortgages and loans together:

Per month, is it more, about, or less than...

H176_Unf_Results := explode('~', H176_Unf)

IF H176_Unf_Results(1) = H176_Unf_Results(2) THEN

H176_Unf_Results(3) := H176_Unf_Results(1)

ELSE

H176_Unf_Results(3) := empty

END OF IF

END OF IF

IF H175_!= 0 THEN

H181_ (MORTGAGE INCLUDE TAX - SECOND HOME in section SectionH)

Do the payments include property taxes or insurance?

- 1 Taxes only
- 2 Insurance only
- 3 Both
- 4 No, neither

END OF IF

END OF IF

IF not(H202 = NO AND A073 = 1 AND A085_WhichMainRes = 3) THEN

Fill code of question FLH071Q executed

H182_2nd_OtrNameDeed (OTHER NAMES ON DEEDS in section SectionH)

Does the deed to this property have anyone's name on it besides yours(or your FLHWP's/ or your partner's/)?

- 1 Yes
- 5 No

IF H182_2nd_OtrNameDeed = 1 THEN

Fill code of question FLH072_1 executed

Fill code of question FLH072_2 executed

Fill code of question FLH072_3 executed

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H183_ (OTH NAME ON DEED- 2ND HOME- RELATIONSHIP in section SectionH) What is the relationship of that/those person(s) to you(or your ^FLHWP/ or your partner/)? Please select all that apply.

- 1 (Child)
- 2 (Child-in-law)
- 3 (Grandchild)
- 4 Parent
- 5 Other relative (Specify relationship)
- 6 Other person (Specify relationship, including ex-spouse)
- 7 Organization or institution

 ${\tt H184SRelDeed2HRela_S}$ (OTH NAME ON DEED- 2ND- RELATION- SPECIFY in section SectionH)

STRING

H197SRelDeed2HPer_S (OTH NAME ON DEED-2ND- RELATION- SPEC-IFY in section SectionH)

END OF GROUP

IF 1 IN H183_ OR 2 IN H183_ OR 3 IN H183_ THEN

Fill code of question FLH200Q executed Fill code of question FLH_ALLCHILDREN executed

H200_H185_Temp (WHICH CHILD ON DEED-2ND HOME in section SectionH)

(Which child or children is that?/Which of your children is married to him/her?/Which of your children is the parent of that grandchild or grandchildren?) Please choose all that apply.

- 3 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(3))
- 4 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(4))
- 5 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(5))
- 6 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(6))
- 7 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(7))
- 8 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(8))
- 9 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(9))
- 10 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(10))
- 11 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(11))
- 12 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(12))
- 13 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(13))
- 14 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(14))
- 15 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(15))
- 16 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(16))
- 17 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(17))
- 18 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(18))
- 19 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(19))
- 20 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(20))
- 21 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(21))
 22 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(22))
- 23 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(23))
- 24 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(24))
- 25 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(25))
- 26 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(26))
- 27 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(27))
- 28 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(28))
- 29 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(29))
- 30 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(30))
- 31 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(31))
- 32 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(32))
- 32 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(32))
- 34 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(34))

```
35 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(35))
   36 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(36))
   37 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(37))
   38 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(38))
   39 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(39))
   40 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(40))
   41 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(41))
   42 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(42))
   43 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(43))
   44 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(44))
   45 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(45))
   46 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(46))
   47 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(47))
   48 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(48))
   49 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(49))
   50 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(50))
   51 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(51))
   52 (FOR HRS QUESTIONS INVOLVING LIST OF CHILDREN(52))
   92 Unlisted child who is deceased
   93 (All children/)
  END OF IF
 END OF IF
END OF IF
H186_ ( REAL ESTATE TAX - 2ND HOME in section SectionH)
What were the real estate taxes in (LAST CALENDAR YEAR FOR QUESTION E042())
on that second home? Please enter zero for nothing.
RANGE 0..99999996
IF H186_ = EMPTY THEN
 IF X515 = 1 THEN
 H187_Unf_Random := 10
 ELSEIF X515 = 1 THEN
 H187_Unf_Random := 11
 ELSE
 H187_Unf_Random := 12
 END OF IF
 H187_Unf (REAL ESTATE TAX - 2ND HOME in section SectionH)
 Thinking about the real estate taxes in (LAST CALENDAR YEAR FOR QUESTION
 E042()) on that second home:
```

Was it more, about, or less than...

```
H187_Unf_Results := explodeUnfolding(H187_Unf)

IF H187_Unf_Results(1) = H187_Unf_Results(2) THEN

H187_Unf_Results(3) := H187_Unf_Results(1)

ELSE

H187_Unf_Results(3) := empty

END OF IF

END OF IF

END OF IF
```

IF (1 IN H024MHaveMortgage OR 2 IN H024MHaveMortgage) OR (1 IN H170M OR 2 IN H170M) OR (X079 = 1 AND (A071_SameMainR = 5 OR A071_SameMainR = empty)) OR (X032 = 1 AND (A073 = 5 OR A073 = empty)) OR ((X079 = 1 OR X032 = 1) AND A028_RInNHome = 1 AND (A070_NHOwnRent = 5 OR A070_NHOwnRent = empty)) OR (X079 = 1 AND A071_SameMainR = 1 AND H004_OwnRent != 1 AND H008_OwnFarm != 1 AND H008_OwnFarm != 2 AND H014_OwnMobile != 1 AND H014_OwnMobile != 3) OR (X032 = 1 AND A073 = 1 AND H151_Own2ndHome != 1) THEN

Fill code of question FLW353 executed

W353 (R FELL BEHIND MORTGAGE PAYMENTS in section SectionH)

We are interested in how recent problems in the housing market have affected you and your family.

Have you fallen more than 2 months behind on mortgage payments in the past (2/10) years?

1 Yes 5 No

IF W353 = 1 THEN

W354 (R WENT THROUGH FORECLOSURE in section SectionH)

Have you gone through a foreclosure in the past (2/10) years?

(DEF: By "foreclosure" we mean when a bank takes possession of the house because the owner did not keep up with the mortgage payments.)

1 Yes

5 No

IF W354 = 1 THEN

IF (X079 = 1 AND (A071_SameMainR = 5 OR A071_SameMainR = empty)) OR (X032 = 1 AND (A073 = 5 OR A073 = empty)) OR ((X079 = 1 OR X032 = 1) AND A028_RInNHome = 1 AND (A070_NHOwnRent = 5 OR A070_NHOwnRent = empty)) THEN

W355 (R LOST HOME in section SectionH)

Did you lose your home because of this?

1 Yes

5 No

END OF IF

END OF IF

IF W354 != 1 THEN

W356 (R FACING FORECLOSURE in section SectionH)

Are you facing possible foreclosure?

(DEF: By "foreclosure" we mean when a bank takes possession of the house because the owner did not keep up with the mortgage payments.)

1 Yes

5 No

END OF IF

ELSE

END OF IF

END OF IF

IF (A237_ = RESPONSE AND A237_ != 1) OR (H101_SeniorComplex_asked = 1 AND H101_SeniorComplex != 5) THEN

Fill code of question FLH115 executed

H115_ (Group meals in section SectionH)

(Our records indicate that you currently live in a nursing home. However, the next few questions will continue to be about your main residence in ^X025_MainCty, ^X026_MainSt.

/Our records indicate that you currently live in ^A237_ which may provide special services. The next few questions will ask about those services.

)Even if you don't use them now, does the place you live offer any of the following:

Group meals?

1 Yes

5 No

3 I do not live in a retirement community

```
IF H115_ = 1 OR H115_ = EMPTY OR H115_ = 5 THEN | IF H115_ = 1 THEN
```

```
1 Yes
 5 No
 H117<sub>-</sub> (Group meals-use it now in section SectionH)
 Do you( or your ^FLHWP/ or your partner/) use it now?
 1 Yes
 5 No
END OF IF
H118<sub>-</sub> (Transportation service in section SectionH)
Does the place you live offer transportation services?
1 Yes
5 No
IF H118_ = 1 THEN
 H119_ (Transportation service-pay extra in section SectionH)
 Do you pay extra if you use this service?
 1 Yes
 5 No
 H120_ (Transportation service-use it now in section SectionH)
 Do you( or your ^FLHWP/ or your partner/) use it now?
 1 Yes
 5 No
END OF IF
H121<sub>-</sub> (Housekeeping in section SectionH)
Does the place you live help with housekeeping chores?
1 Yes
5 No
IF H121_ = 1 THEN
 H122 (Housekeeping service-pay extra in section SectionH)
 Do you pay extra if you use this service?
 1 Yes
 5 No
 H123_ (Housekeeping service-use it now in section SectionH)
 Do you( or your ^FLHWP/ or your partner/) use it now?
 1 Yes
 5 No
```

H116_ (Group meals-pay extra in section SectionH)

Do you pay extra if you use this service?

END OF IF

H124_ (Bathing-dressing-eating in section SectionH)

Does the place you live offer help with bathing, dressing or eating?

1 Yes

5 No

IF H124_ = 1 THEN

H125_ (Adl service-pay extra in section SectionH)

Do you pay extra if you use this service?

1 Yes

5 No

H126_ (Adl service-use it now in section SectionH)

Do you(or your ^FLHWP/ or your partner/) use it now?

1 Yes

5 No

END OF IF

H127_ (EMERGENCY CALL BUTTON in section SectionH)

Does the place you live offer an emergency call button or check on residents?

1 Yes

5 No

IF H127_ = 1 THEN

H128_ (Emergency call button-pay extra in section SectionH)

Do you pay extra if you have this service?

1 Yes

5 No

H129_ (Emergency call button-use it now in section SectionH)

Do you(or your ^FLHWP/ or your partner/) have it now?

1 Yes

5 No

END OF IF

H130₋ (Nursing care in section SectionH)

Does the place you live offer nursing care or an on-site nurse?

1 Yes

5 No

IF H130_ = 1 THEN

H131₋ (On site nursing care facility in section SectionH)

Is there a special resident facility for people who need nursing care?

1 Yes

5 No

H132 (On site nursing care service-pay extra in section SectionH)

Do you pay extra if you use the nursing care service?

1 Yes

5 No

H133_ (On site nursing care service-use it now in section SectionH)

Do you(or your ^FLHWP/ or your partner/) use the nursing care service now?

1 Yes

5 No

END OF IF

H134_ (CONTINUE LIVING IN- SUBSTANTIAL CARE in section SectionH)

Would the place where you live now allow you to continue living in your current unit even if you needed substantial care?

1 Yes

5 No

END OF IF

END OF IF

H192 (HOW OFTEN RECEIVE ASSISTANCE - SECTION H in section SectionH)

How often did you receive assistance with answers to these questions about your housing situation?

- 1 Never
- 2 A few times
- 3 Most or all the time

END OF IF

End of section SectionH

Start of section Closing

CS_001 (HOW PLEASANT INTERVIEW in section Closing)

Could you tell us how interesting or uninteresting you found the guestions in this survey?

- 1 Very interesting
- 2 Interesting
- 3 Neither interesting nor uninteresting
- 4 Uninteresting
- 5 Very uninteresting

CS_003 (comments in section Closing)

Do you have any other comments on the survey? Please type these in the box below. (If you have no comments, please click next to complete this survey.)

STRING

End of section **Closing**

/* Please note that although question CS_003 is listed in the routing, the answers are not included in the microdata in the event identifiable information is captured. Cleaned responses are available by request. */