# UnderStandingAmericaStudy

UAS 186: HEALTH AND RETIREMENT STUDY SECTIONS E-H



 $\label{eq:survey} Survey \ author(s): \ Institute \ for \ Social \ Research \ and \ USC \ Dornsife \ Center \ for \ Economic \ and \ Social \ Research \ and \ Social \ Research \ and \ Social \ Research \ Social \$ 

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# **1 INTRODUCTION**

This UAS panel survey, titled "UAS186: 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 no longer 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 3 A-D (UAS185).

As such, this survey was made available to 8829 UAS participants. Of those 8829 participants, 8627 completed the survey and are counted as respondents. Of those who are not counted as respondents, 27 started the survey without completing and 175 did not start the survey. The overall response rate was 97.71%.

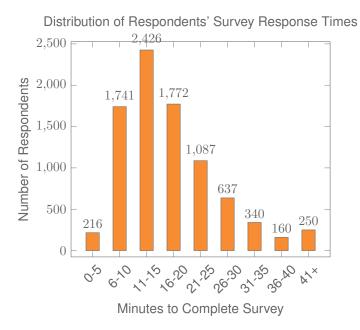
Note: We are unable to provide sample weights for a small number of UAS members (see the Sample weighting section below for details). If they completed the survey, these members are included in the data set with a weight of zero, but accounted for in the computation of total sample size and survey response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

The detailed survey response rate is as follows:

UAS186 - Response Overview			
Size of selected sample	8829		
Completed the survey	8627		
Started but did not complete the survey	27		
Did not start the survey	175		
Response rate	97.71%		

#### 2.2 Timings

The survey took respondents an average of 18 minutes, and the full distribution of survey response times is available in the figure below. Times per question are available upon request.



### 2.3 Sample & Weighting

Weights are included in the data set for this survey. This survey dataset may contain respondents with a weight of zero. These respondents belong to a small group of UAS members for whom sample weights cannot be computed due to non-probability recruitment for special projects. Hence, while they are accounted for in the total number of survey respondents, they do not contribute to any statistics using sample weights. For more details on the UAS weighing procedures please refer to the UAS Weighting Procedures V1. 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.
- **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).
- 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.
- **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.
  - 2. 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.
- 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

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
- 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.
- **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:

- gender: the gender of the respondent.
- **dateofbirth\_year**: the year of birth of the respondent.
- age: the age of the respondent at the start of the survey.
- **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.
- **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.
- **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.
- **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.
- If\_other: specifies other labor force status.
- Iaborstatus: 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 'anyhhmember' 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.

- 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.

# **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 singleresponse 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.

# **7 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.

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 := getHRSpreloadWave2(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 := getHRSpreloadWave2(2, "E046\_NumGKids") X088 := getHRSpreloadWave2(2, "H001\_FarmRanch") X089 := getHRSpreloadWave2(2, "H101\_SeniorComplex") X032 := getHRSpreloadWave2(2, "H151\_Own2ndHome") X079\_temp1 := getHRSpreloadWave2(2, "RespRent") X079\_temp2 := getHRSpreloadWave2(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 := getHRSpreloadWave2(2, "H016_MobileValue")

preload_H020_HomeValue1st := getHRSpreloadWave2(2, "H032_")

preload_H032_ := getHRSpreloadWave2(2, "H042_")

preload_H042_ := getHRSpreloadWave2(2, "H052_")

preload_H052_ := getHRSpreloadWave2(2, "H062_")

preload_H062_ := getHRSpreloadWave2(2, "H062_")

preload_H166_HomeValue2nd := getHRSpreloadWave2(2, "H166_HomeValue2nd")

H016_MobileValue_compare := preload_H016_MobileValue

H020_HomeValue1st_compare := preload_H016_MobileValue

H032_compare := preload_H032_

H042_compare := preload_H042_

H052_compare := preload_H052_

H062_compare := preload_H062_

H166_HomeValue2nd_compare := preload_H166_HomeValue2nd
```

#### IF H016\_MobileValue\_compare = EMPTY THEN

```
H016_MobileValue_compare := -1
END OF IF
```

#### IF H020\_HomeValue1st\_compare = EMPTY THEN

```
H020_HomeValue1st_compare := -1
```

IF H032\_compare = EMPTY THEN H032\_compare := -1

END OF IF

```
IF H042_compare = EMPTY THEN
H042_compare := -1
```

END OF IF

IF H052\_compare = EMPTY THEN H052\_compare := -1 END OF IF

#### IF H062\_compare = EMPTY THEN

H062\_compare := -1

END OF IF

#### IF H166\_HomeValue2nd\_compare = EMPTY THEN

```
H166_HomeValue2nd_compare := -1
```

END OF IF ELSE 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 := getHRSPreload(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 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

#### IF Z076 = YES THEN

TwoYearsAgo := date("Y") - 2 ELSE TwoYearsAgo := date("Y") - 2 END OF IF

#### Fill code of question FLYearsAgo executed X013 := getHRSpreloadWave2(2,"F001\_MAALIVE") X014 := getHRSpreloadWave2(2,"F205\_MaLivingHHM") X015 := getHRSpreloadWave2(2,"F011\_PaAlive") X016 := getHRSpreloadWave2(2,"F206\_PaLivingHHM")

#### IF X013 = 1 OR X015 = 1 THEN

```
z212 := getHRSpreloadWave2(2,"F_num_brothers")
z213 := getHRSpreloadWave2(2,"F_num_sisters")
```

#### ELSEIF X013 != 1 AND X015 != 1 THEN

z212 := getHRSpreloadWave2(2,"F076\_NumBro") z213 := getHRSpreloadWave2(2,"F073\_NumSis")

#### END OF IF

dopreload\_secf := NO e165 := 1 F207 := 1

#### Start of section Randomizers

#### IF Z076 = YES THEN

X501 := getHRSpreloadWave2(2, "X501") X502 := getHRSpreloadWave2(2, "X502")

```
X503 := getHRSpreloadWave2(2, "X503")
X504 := getHRSpreloadWave2(2, "X504")
X505 := getHRSpreloadWave2(2, "X505")
X506 := getHRSpreloadWave2(2, "X506")
X507 := getHRSpreloadWave2(2, "X507")
X508 := getHRSpreloadWave2(2, "X508")
X509 := getHRSpreloadWave2(2, "X509")
X510 := getHRSpreloadWave2(2, "X510")
X511 := getHRSpreloadWave2(2, "X511")
X512 := getHRSpreloadWave2(2, "X512")
X513 := getHRSpreloadWave2(2, "X513")
X514 := getHRSpreloadWave2(2, "X514")
X515 := getHRSpreloadWave2(2, "X515")
X053 := getHRSpreloadWave2(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)
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 question 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.

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

#### 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 you in ^X025\_MainCty?)

#### $IF E012_{-} = 1 THEN$

#### IF A100\_NumNRKids = 1 THEN

E013\_ := E013\_A100 E014\_ := E013\_A100

#### ELSE

**E013**<sub>-</sub> (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))

 $6 \ (\text{NAMES} \ (\text{AND SYMBOLS}) \ \text{OF CHILDREN THAT MEET CRITERIA FOR E013}$  LIST(6))

7 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013 LIST(7))

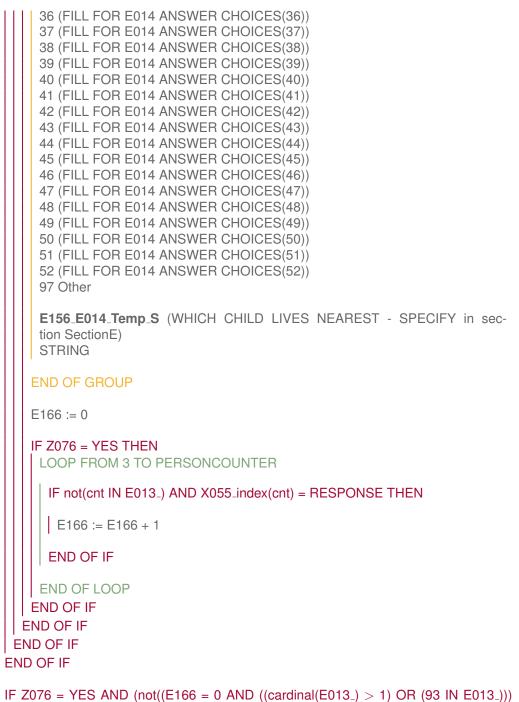
8 (NAMES (AND SYMBOLS) OF CHILDREN THAT MEET CRITERIA FOR E013

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))

LIST(8))

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



OR (A100\_NumNRKids = 1 AND E012\_ = 1) OR (A100\_NumNRKids > 1 AND (93 IN

E013\_)) OR ((A100\_NumNRKids = cardinal(E013\_)) AND E013\_ = response) OR (X033 = YES))) THEN

Fill code of question FLE160 executed

**E160\_AnyKidMove** (Any Kid Move in section SectionE)

Did (your child who lives/any of children who your than 10 from you move live) more miles since (January/February/March/April/May/June/July/August/September/October/November/December), (PREVIOUS WAVE YEAR())?

IF E160\_AnyKidMove = 1 THEN

#### IF A100\_NumNRKids = 1 THEN

E161\_WhichKidMove := E013\_A100

Fill code of question FLE161 executed

#### GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**E161\_WhichKidMove** (WHICH CHILD MOVED in section E) 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(3)) 5 (FILL FOR E161 ANSWER CHOICES(5)) 6 (FILL FOR E161 ANSWER CHOICES(6)) 7 (FILL FOR E161 ANSWER CHOICES(6)) 9 (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(10)) 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(17)) 18 (FILL FOR E161 ANSWER CHOICES(17))
15 (FILL FOR E161 ANSWER CHOICES(15)) 16 (FILL FOR E161 ANSWER CHOICES(16))

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 SectionE) STRING **END OF GROUP** E161 := 0 E163 := 0IF 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

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)

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

IF Z076 = YES AND E054 != YES AND E165 > 0 THEN

#### ELSE

Fill code of question FLE015 executed

**E015**<sub>-</sub> (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.

IF E015\_ = 1 THEN IF A106\_NumContactKids = 1 THEN | E016\_ := E016\_A106 ELSE

FL\_E016LIST := getHRSPreload(1, "FL\_E016LIST", 2)

**E016**<sub>-</sub> (WHICH CHILDREN OWN HOME in section SectionE) Which children own (at least a part of) a home?

Please choose all that apply.

(LIST OF CHILDREN FOR E016 ANSWER CHOICES(1))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(2))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(3))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(4))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(5))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(6))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(7))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(7))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(8))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(9))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(10))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(11))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(12))
 (LIST OF CHILDREN FOR E016 ANSWER CHOICES(12))

#### 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 grandchildren (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.)

### 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)) 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))



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)

get Next we would like to 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 := getHRSPreloadWave2(2, "E027_Intro", 2)
```

END OF IF

E169cnt := 0

LOOP FROM 3 TO PERSONCOUNTER

```
IF X058AFName(ECnt) = "" OR X056AResStat(Ecnt) IN (4,6) 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
I
ELSEIF ECnt > 52 AND X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
```

ELSE

Т

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

IF E027\_Intro(ECnt) > 17 THEN

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

1

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) 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

Т

Т

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

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.))

IF E169\_kidsinschool = 1 THEN

IF E173\_NumContactKidsOVR17 + E177\_NumContactKidsSPPOVR17 > 1 THEN Fill code of question FLE171 executed

**E171**<sub>-</sub> (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 ANS 9 (LIST OF CHILDREN FOR E171 ANS 10 (LIST OF CHILDREN FOR E171 AN 11 (LIST OF CHILDREN FOR E171 AN 12 (LIST OF CHILDREN FOR E171 AN 13 (LIST OF CHILDREN FOR E171 AN 14 (LIST OF CHILDREN FOR E171 AN 15 (LIST OF CHILDREN FOR E171 AN 16 (LIST OF CHILDREN FOR E171 AN 17 (LIST OF CHILDREN FOR E171 AN 19 (LIST OF CHILDREN FOR E171 AN 20 (LIST OF CHILDREN FOR E171 AN 21 (LIST OF CHILDREN FOR E171 AN 22 (LIST OF CHILDREN FOR E171 AN 23 (LIST OF CHILDREN FOR E171 AN 24 (LIST OF CHILDREN FOR E171 AN 25 (LIST OF CHILDREN FOR E171 AN 26 (LIST OF CHILDREN FOR E171 AN 27 (LIST OF CHILDREN FOR E171 AN 28 (LIST OF CHILDREN FOR E171 AN 29 (LIST OF CHILDREN FOR E171 AN 29 (LIST OF CHILDREN FOR E171 AN 20 (LIST OF CHILDREN FOR E171 AN 26 (LIST OF CHILDREN FOR E171 AN 27 (LIST OF CHILDREN FOR E171 AN 28 (LIST OF CHILDREN FOR E171 AN 29 (LIST OF CHILDREN FOR E171 AN 29 (LIST OF CHILDREN FOR E171 AN 30 (LIST OF CHILDREN FOR E171 AN 31 (LIST OF CHILDREN FOR E171 AN 32 (LIST OF CHILDREN FOR E171 AN 33 (LIST OF CHILDREN FOR E171 AN 34 (LIST OF CHILDREN FOR E171 AN 35 (LIST OF CHILDREN FOR E171 AN 36 (LIST OF CHILDREN FOR E171 AN 37 (LIST OF CHILDREN FOR E171 AN 36 (LIST OF CHILDREN FOR E171 AN 37 (LIST OF CHILDREN FOR E171 AN 36 (LIST OF CHILDREN FOR E171 AN 37 (LIST OF CHILDREN FOR E171 AN 36 (LIST OF CHILDREN FOR E171 AN 37 (LIST OF CHILDREN FOR E171 AN 38 (LIST OF CHILDREN FOR E171 AN 39 (LIST OF CHILDREN FOR E171 AN 34 (LIST OF CHILDREN FOR E171 AN 34 (LIST OF CHILDREN FOR E171 AN 36 (LIST OF CHILDREN FOR E171 AN 37 (LIST OF CHILDREN FOR E171 AN 38 (LIST OF CHILDREN FOR E171 AN 39 (LIST OF CHILDREN FOR E171 AN 40 (LIST OF CHILDREN FOR E171 AN 41 (LIST OF CHILDREN FOR E171 AN 42 (LIST OF CHILDREN FOR E171 AN 43 (LIST OF CHILDREN FOR E171 AN 44 (LIST OF CHILDREN FOR E171 AN 45 (LIST OF CHILDREN FOR E171 AN 46 (LIST OF CHILDREN FOR E171 AN 47 (LIST OF CHILDREN FOR E171 AN 47 (LIST OF CHILDREN FOR E171 AN 48 (LIST OF CHILDREN FOR E171 AN 49 (LIST OF CHILDREN FOR E171 AN 40 (LIST OF CHILDREN FOR E171 AN	SWER CHOICES(9)) ISWER CHOICES(10)) ISWER CHOICES(12)) ISWER CHOICES(12)) ISWER CHOICES(13)) ISWER CHOICES(14)) ISWER CHOICES(15)) ISWER CHOICES(16)) ISWER CHOICES(17)) ISWER CHOICES(17)) ISWER CHOICES(19)) ISWER CHOICES(20)) ISWER CHOICES(21)) ISWER CHOICES(21)) ISWER CHOICES(22)) ISWER CHOICES(23)) ISWER CHOICES(24)) ISWER CHOICES(26)) ISWER CHOICES(26)) ISWER CHOICES(27)) ISWER CHOICES(27)) ISWER CHOICES(28)) ISWER CHOICES(28)) ISWER CHOICES(29)) ISWER CHOICES(20)) ISWER CHOICES(27)) ISWER CHOICES(27)) ISWER CHOICES(28)) ISWER CHOICES(30)) ISWER CHOICES(30)) ISWER CHOICES(33)) ISWER CHOICES(33)) ISWER CHOICES(33)) ISWER CHOICES(36)) ISWER CHOICES(37)) ISWER CHOICES(38)) ISWER CHOICES(38)) ISWER CHOICES(37)) ISWER CHOICES(38)) ISWER CHOICES(37)) ISWER CHOICES(37)) ISWER CHOICES(37)) ISWER CHOICES(38)) ISWER CHOICES(37)) ISWER CHOICES(37)) ISWER CHOICES(37)) ISWER CHOICES(37)) ISWER CHOICES(38)) ISWER CHOICES(40)) ISWER CHOICES(41)) ISWER CHOICES(42)) ISWER CHOICES(42)) ISWER CHOICES(42)) ISWER CHOICES(43)) ISWER CHOICES(44)) ISWER CHOICES(47)) ISWER CHOICES(48)) ISWER CH
48 (LIST OF CHILDREN FOR E171 AN	ISWER CHOICES(48)) ISWER CHOICES(49)) ISWER CHOICES(50)) ISWER CHOICES(51))

```
93 All the children on the list
94 None of the children on the list
ELSE
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 := getHRSpreloadWave2(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) THEN
   Т
   ELSEIF ECnt > 52 AND X061ARelateR(ECnt) IN (3,4,5,6,7,8,90,91) THEN
   Т
   ELSEIF E027_Intro(ECnt) < 18 THEN
   Т
   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)) 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 section 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 financially to the running of the household?

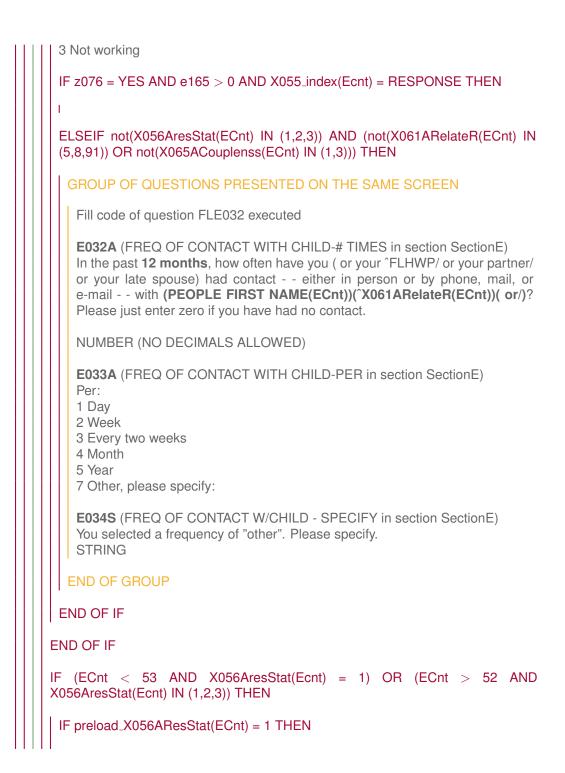
## END OF IF

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)



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

ELSEIF X061ARelateR(ECnt) IN (5,8,91) AND X065\_childalive(ECnt) != NO THEN

## ELSE

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 (<sup>x</sup>058AFName(ECnt)<sup>FLE027Rel(Ecnt)</sup> and/<sup>x</sup>058AFName(ECnt)<sup>FLE027Rel(Ecnt)</sup>) 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 AD-DRESS CITY()), (1ST ADDRESS STATE()).

1 (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) moved in

2 I moved in

5 (<sup>x</sup>058AFName(ECnt)<sup>FLE027Rel(Ecnt)</sup> and/<sup>x</sup>058AFName(ECnt)<sup>FLE027Rel(Ecnt)</sup>) (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 vou sav the move was made mainly (<sup>X058AFName(ECnt)</sup><sup>FLE027Rel(Ecnt)</sup> to help and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) out, to help you out, or because it would be helpful to (both/all) of you? 1 Help (<sup>^</sup>X058AFName(ECnt)<sup>^</sup>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 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 > 0 AND X055\_index(Ecnt) = RESPONSE THEN 1 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/<sup>^</sup>X058AFName(ECnt)<sup>^</sup>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?

#### IF E043T(ECnt) = 1 THEN

**E039T** (CHILD FAM INC- > \$100K in section SectionE) Was it over \$100,000?

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 X058AFName(ECnt)FLE027Rel(Ecnt) and/does/does X058AFName(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

```
IF A098_NumHHM > 0 THEN
LOOP FROM 53 TO PERSONCOUNTER1
```

IF X058AFName(ECnt) = "" OR X056AresStat(ECnt) IN (4,6) THEN

I.

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

L.

ELSEIF E027\_Intro(ECnt) < 18 THEN

L

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))(<sup>^</sup>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 financially to the running of the household?

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

## ELSE

Т

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 (<sup>x</sup>X058AFName(ECnt)<sup>FLE027Rel(Ecnt)</sup> and/<sup>x</sup>X058AFName(ECnt)<sup>FLE027Rel(Ecnt)</sup>) 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 AD-DRESS CITY()), (1ST ADDRESS STATE()). 1 (^X058AFName(ECnt)^FLE027Rel(Ecnt) and/^X058AFName(ECnt)^FLE027Rel(Ecnt))

moved in 2 I moved in

5 (<sup>X058AFName(ECnt)</sup><sup>FLE027Rel(Ecnt)</sup> and/<sup>X058AFName(ECnt)</sup><sup>FLE027Rel(Ecnt)</sup>) (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 sav the move was made mainly (<sup>X058AFName(ECnt)</sup><sup>FLE027Rel(Ecnt)</sup> to help and/^X058AFName(ECnt)^FLE027Rel(Ecnt)) out, to help you out, or because it would be helpful to (both/all) of you? 1 Help (<sup>X058AFName(ECnt)</sup><sup>FLE027Rel(Ecnt)</sup> 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

 $\begin{array}{l} \mbox{IF E046\_NumGKids} > 0 \mbox{ THEN} \\ \mbox{IF z076} = \mbox{YES AND e165} > 0 \mbox{ THEN} \end{array}$ 

## ELSE

**E047\_NumGrGKids** (HAVE GREAT-GRANDCHILDREN in section SectionE) Do you ( or your `FLHWP/ or your partner/ or your late spouse) have any greatgrandchildren?

## 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")

## $\mathsf{IF}\ \mathsf{E140\_ResNonKid} > \mathsf{0}\ \mathsf{THEN}$

**E050**<sub>-</sub> (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 <sup>^</sup>FLHWP/ or your partner/ or your late spouse) raising any of the following people:

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 FLE056 executed Fill code of question FLE056A executed

**E056**<sub>-</sub> (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.)

## | 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**<sub>-</sub> (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))

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37 (LIST OF NAMES FOR E057(37)) 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**<sub>-</sub> (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**).

IF E046\_NumGKids > 0 AND E046\_NumGKids < 81 THEN

Fill code of question FLE060 executed

**E060**<sub>-</sub> (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)?

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 greatgrandchildren/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

**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

IF E063\_ = EMPTY THEN IF E065\_Unf\_Random = EMPTY THEN E065\_Unf\_Random := 1 END OF IF

**E065\_Unf** (Unfolding in section SectionE) 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

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

Fill code of question FLE068 executed

**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 greatgrandchildren/grandchildren)? Please enter zero if none. RANGE 0..10000

IF E068\_ = EMPTY THEN IF E070\_Unf\_Random = EMPTY THEN E070\_Unf\_Random := 1 END OF IF

**E070\_Unf** (Unfolding in section SectionE) 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)

E070\_Unf\_Results(3) := empty

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

ELSE

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/ren/your children or grandchild/your gra

(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.)

#### 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**<sub>-</sub> (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)) 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)) 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 SectionE) 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?/?)

#### 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))

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**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 grand- child/^E077S(child500counter)/^FL_E079LIST(child500counter)/^E080S(child500counter)/that child/^E076_(child500counter)/^E079A_dummy(child500counter)) (since ^x036, ^x037/in the last two years)? RANGE 099999996	
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	
<b>E083_Unf</b> (Unfolding in section SectionE) 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)	
E083_Unf_results(child500counter,3) := empty	
END OF IF	
END OF IF	
END OF IF	
IF E081A(child500counter) < 500 AND E081A(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(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.)

#### ELSEIF E081A(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.)

END OF IF

END OF IF

# END OF LOOP

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

(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.)

#### IF E087\_ = 1 THEN

FL\_E088LIST := FL\_E057LIST FL\_E091LIST := FL\_E057LIST Fill code of question FLE056 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**<sub>-</sub> (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)) 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?

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(16)) 17 (LIST OF NAMES FOR E091(17)) 18 (LIST OF NAMES FOR E091(18)) 19 (LIST OF NAMES FOR E091(19)) 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)) 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 section 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) About how much did that amount to from (^FL\_E088LIST(E088\_(child500counter))/your deceased grandchild/each child and child/each child/each grandchild/~E089S(child500counter)/~FL\_E091LIST(child500counter)/~E092S(child500counter)/that 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) Was it more, about or less than...

E095\_Unf\_results(child500counter) := explodeUnfolding(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.)

#### 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 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.)

## END OF IF

ELSE

# 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**<sub>-</sub> (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**).

#### END OF IF

**E105\_FinHelpToReI** (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.)

#### 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) 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**<sub>-</sub> (HELP GIVEN TO RS SIBLING in section SectionE) Was any of this financial help given to any of your own siblings?

# END OF IF

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

Fill code of question FLE181 executed

**E181**<sub>-</sub> (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.)

#### 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)
 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?
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?
END OF IF
IF (X065ACouplenss(1) IN (1,2,3,4)) THEN
Fill code of guestion 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?

#### 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 := getHRSpreloadWave2(2,"F001\_MAALIVE") X014 := getHRSpreloadWave2(2,"F205\_MaLivingHHM") X015 := getHRSpreloadWave2(2,"F011\_PaAlive") X016 := getHRSpreloadWave2(2,"F206\_PaLivingHHM")

#### IF X013 = 1 OR X015 = 1 THEN

z212 := getHRSpreloadWave2(2,"F\_num\_brothers") z213 := getHRSpreloadWave2(2,"F\_num\_sisters")

#### ELSEIF X013 != 1 AND X015 != 1 THEN

z212 := getHRSpreloadWave2(2,"F076\_NumBro") z213 := getHRSpreloadWave2(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?

#### IF F001\_MAALIVE = 1 THEN IF Z076 = NO OR (Z076 = YES AND X013 = empty) THEN

**F002\_MaAge** (MOTHERS AGE in section SectionF) (Now we have some questions about your mother.

)About how old is she? RANGE 0..120

# END OF IF

**F003\_MaPersNeed** (MOTHERS PERSONAL NEEDS in section SectionF) (Now we have some questions about your mother.

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

**F004**<sub>-</sub> (MOTHER ALONE HR in section SectionF) Can she be left alone for an hour or more?

# **F233\_MaEverHadAlzheimers** (MOTHER EVER HAD ALZHEIMERS in section SectionF)

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

#### 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?

# 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**<sub>-</sub> (MOTHER ILLNESS in section SectionF) Did she have an illness lasting 3 months or more during the last year she was alive?

**F010**<sub>-</sub> (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 or other health facility provides all of the following services for its residents: dispensing medication, 24-hour nursing assistance and supervision, personal assistance, and rooms and meals.)

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?

#### 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) (Now we have some questions about your father.

)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) (Now we have some questions about your father.

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

**F014**<sub>-</sub> (FATHER ALONE HR in section SectionF) Can he be left alone for an hour or more?

 $\ensuremath{\texttt{F235\_PaEverHadAlzheimers}}$  (FATHER EVER HAD ALZHEIMERS in section SectionF)

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

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?

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?

**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 or other health facility provides all of the following services for its residents: dispensing medication, 24-hour nursing assistance and supervision, personal assistance, and rooms and meals.)

END OF IF

ELSE F011\_PAALIVE := X015 END OF IF

#### IF F001\_MAALIVE = 1 AND F011\_PaAlive = 1 THEN

**F021\_StillMarr** (PARENTS STILL MARRIED TO EACH OTHER in section SectionF) Are your parents still married to each other?

#### IF F021\_StillMarr != 1 THEN

**F022\_MaMarrStat** (MOTHER CURRENTLY MARRIED in section SectionF) Is your mother currently married?

**F023\_PaMarrStat** (FATHER CURRENTLY MARRIED in section SectionF) Is your father currently married?

# END OF IF

ELSEIF F001\_MAALIVE = 1 AND F011\_PaAlive != 1 THEN

**F022\_MaMarrStat** (MOTHER CURRENTLY MARRIED in section SectionF) Is your mother currently married?

#### ELSEIF F001\_MAALIVE != 1 AND F011\_PaAlive = 1 THEN

**F023\_PaMarrStat** (FATHER CURRENTLY MARRIED in section SectionF) Is your father currently married?

END OF IF

### IF (F001\_MAALIVE = 1 AND F011\_PaAlive = 1) AND F021\_StillMarr = 1 THEN IF z076 = NO OR (z076 = YES AND F207 = 0) THEN

**F024\_ParOwnHome** (PARENTS OWN HOME in section SectionF) Do they own a home?

**F025\_ParFinSitu** (PARENTS FIN SITUATION COMP TO R in section SectionF) Would you say their financial situation is better, worse, or about the same as yours? 1 Better

2 About the same

3 Worse

# END OF IF

**F026\_ParLivToget** (PARENTS LIVE TOGETHER in section SectionF) Do they live together?

#### 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

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:

F031SRorParMove\_S (R OR PARENTS MOVE - SPECIFY in section SectionF)

STRING

### 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

#### 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?

**F036\_ParST** (STATE PARENTS LIVE - MASKED in section SectionF) In what state do they live?

#### 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

#### IF z076 = NO OR (z076 = YES AND F207 = 0) THEN

F041\_MaOwnHome (MOTHER OWN HOME in section SectionF) Does your mother own a home?

F042\_MaFinSitu (MOTHER FIN SITUATION COMP TO R in section SectionF) Would you say her financial situation is better, worse, or about the same as yours? 1 Better

2 About the same

3 Worse

END OF IF

#### 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 guestion 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 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?

**F052\_MaST** (STATE MOTHER LIVES - MASKED in section SectionF) In what state does she live?

#### 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 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

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.  $\ensuremath{\mathsf{STRING}}$ 

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

#### IF z076 = NO OR (z076 = YES AND F207 = 0) THEN

**F057\_PAOWNHOME** (FATHER OWN HOME in section SectionF) Does your father own a home?

**F058\_PaFinSitu** (FATHER FIN SITUATION COMP TO R in section SectionF) Would you say his financial situation is better, worse, or about the same as yours? 1 Better

2 About the same

3 Worse

END OF IF

#### 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 = 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?

**F068\_PaST** (STATE FATHER LIVES - MASKED in section SectionF) In what state does he live?

#### 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

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 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

```
IF F001_MAALIVE != 1 AND F011_PaAlive != 1 AND X013 != YES AND X015 != YES
THEN
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? Please include adopted or half-sisters but do not count step-sisters.

NUMBER (NO DECIMALS ALLOWED)

#### IF F073\_NumSis = 1 THEN

**F074\_SisMarr** (ONLY SISTER MARRIED in section SectionF) Is she currently married?

#### $\mathsf{ELSEIF}\ \mathsf{F073\_NumSis} > 1\ \mathsf{THEN}$

**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? Please include adopted or half-brothers but do not count step-brothers. NUMBER (NO DECIMALS ALLOWED)

#### IF F076\_NumBro = 1 THEN

**F077\_BroMarr** (ONLY BROTHER MARRIED in section SectionF) Is he currently married?

#### 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

IND OF IF

Z243 := getHRSpreloadWave2(2,"Z249AResStat",2)

Z250 := getHRSpreloadWave2(2,"Z250AFName",2)

Z251 := getHRSpreloadWave2(2,"Z251ASibRelateR",2)

Z253 := getHRSpreloadWave2(2,"F092ARRAY",2)

Z097 := getHRSpreloadWave2(2,"Z097APartnered",2)

Z096 := getHRSpreloadWave2(2,"Z096AMarried",2)

#### IF F001\_MAALIVE = 1 OR F011\_PaAlive = 1 OR X013 = YES OR X015 = YES THEN

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?)

# 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()).

# END OF IF

LOOP FROM 1 TO 20

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

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? 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
IF Z076 = YES AND Z250_confirm(FCnt) = NO THEN
 Z249AResStat(FCnt) := 7
ELSEIF Z076 = YES AND Z250_confirm(FCnt) = YES AND F241(FCnt) = YES THEN
 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?
 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

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

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 I

## 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?
   END OF IF
   IF F228ANewPerson(FCnt) != 1 THEN
   Т
   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 = 0) 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

 $\ensuremath{\textit{F229\_RandomIntro}}$  (INTRO TO RANDOM SIB FOLLOW-UPS in section SectionF)

The next few questions will be asked of up to 4 randomly selected siblings.

END OF IF

Fill code of question FLF093REL1 executed

Fill code of question FLF093REL2 executed Fill code of question 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)?

### IF z076 = NO OR (z076 = YES AND F207 = 0) THEN

**F094\_SibFinSitu** (SIB FIN SITUATION COMP TO R in section SectionF) Would you say **(his/her/his/her)** financial situation is better, worse, or about the same as yours?

- 1 Better
- 2 Worse
- 3 About the same

**F095\_SibOwnHome** (SIB OWN HOME in section SectionF) Does (NAME OF SIBLING(F092ARRAY(FCnt)) own a home?

### END OF IF

#### 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 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 4 Or More Years Of College 17 Post College 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
- S NUL AL AII

END OF IF

ELSE

L.

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 siblings97 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(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:

F185SMaLivWSib\_S (W/WHICH SIB MA LIVE - SPECIFY in section SectionF) 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 father may have received or given prior to his 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/parents/mother or father/mother and/or his wife/parents/mother or father/mother/father/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) 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.)

#### 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) 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 her husband or your father 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?

(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.)

```
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 SectionF)

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** 

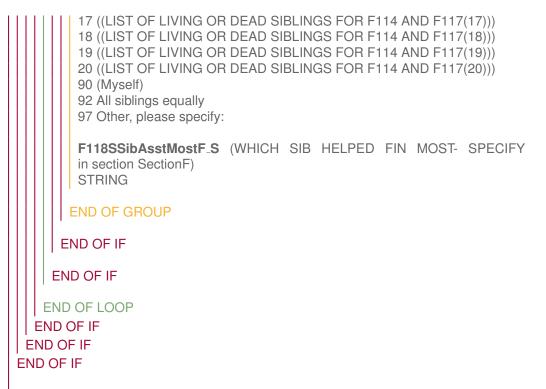
IF ((cardinal(F114AWhiSibAsstFN(Fcnt)) = 1 OR (93 IN F114AWhiSibAsstFN(Fcnt) AND (sizeof(array\_filter(SIBLIST2)) = 1 OR (F073\_NumSis = 1 AND F076\_NumBro = 0) OR (F073\_NumSis = 0 AND F076\_NumBro = 1)))) AND F104\_RAsstParFin != 1) OR F114AWhiSibAsstFN(Fcnt) = EMPTY THEN

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)))



**F119\_RHelpPN** (R HELP PARENTS W/PERSONAL NEEDS in section SectionF) How about another kind of help:

Did you (or your <sup>°</sup>FLHWP/or your partner/or your late spouse) spend a total of 100 or more hours (since <sup>°</sup>x036, <sup>°</sup>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 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?

#### 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) 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) 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)

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 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 needs?

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. 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 IF ((cardinal(F135AWhiSibHelpPN(FCnt))) OR IN = 1 (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))) 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 | END OF IF END OF IF

F139\_RHelpErr (R HELP PARENTS W/ERRANDS in section SectionF)

Did you (or your <sup>F</sup>LHWP/or your partner/or your late spouse) spend a total of 100 or more hours (since <sup>x</sup>036, <sup>x</sup>037/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 your father and/or his wife/parents/mother or father/mother/father/mother and/or her husband or your father/mother and/or her husband or your father and/or his wife/parents/mother or father/mother/father/mother and/or her husband, such as household chores, errands, transportation, etc.?

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 guestion 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) 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

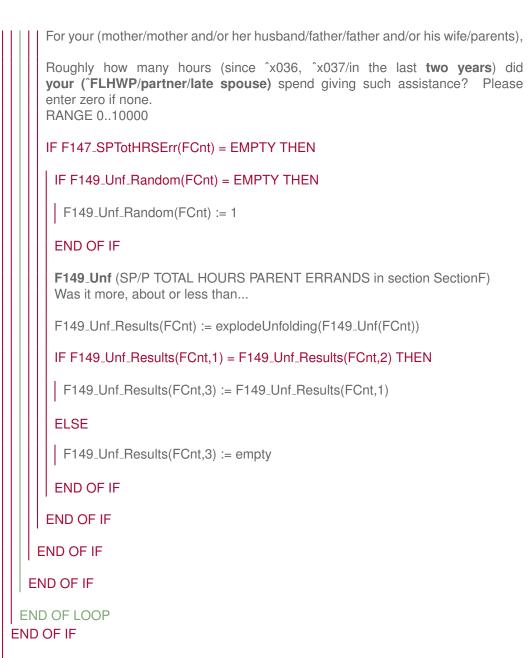
#### END OF IF

END OF IF

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

Fill code of question FLF127 executed

**F147\_SPTotHRSErr** (SP/P TOTAL HOURS PARENTS ERRANDS in section SectionF)



**F152\_FinHelp500** (RECEIVE \$500 OR MORE FROM PARENTS in section SectionF)

Not counting any shared housing or shared food, did you (or your <sup>FLHWP/or</sup> 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 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) 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.)

#### 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 THEN

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)

3

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) 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?

F175\_GdFriendNear (GOOD FRIENDS NEAR in section SectionF)

Do you have any good friends in or near the facility?

#### 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

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 section SectionF

### Start of section SectionG

G215 := 0 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?

#### 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?

**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?

#### IF G004\_DiffSit != 5 THEN

**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?

#### IF G005\_DiffGetUp != 5 THEN

**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?

#### IF G006\_DiffStairs != 5 THEN

**G007\_DiffFltStair** (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?

## END OF IF 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?

#### ELSE

**G003**\_**DiffWalk1Blk** (DIFFICULTY- WALKING 1 BLOCK in section SectionG) Because of a health problem do you have any difficulty

With walking one block?

IF G003\_DiffWalk1Blk != 5 THEN

**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?

#### IF G004\_DiffSit != 5 THEN

**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?

#### IF G005\_DiffGetUp != 5 THEN

**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?

#### IF G006\_DiffStairs != 5 THEN

**G007\_DiffFltStair** (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?

END OF IF

## END OF IF

END OF IF

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?

#### END OF IF

**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?

**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?

**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?

**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?

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?

#### IF G014\_DiffDress != 5 THEN

**G015\_HelpDress** (HELP W/DRESS in section SectionG) Does anyone ever help you dress?

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?

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?

## 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:

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?

## 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?

#### IF G021\_DiffBathe != 5 THEN

**G022\_HelpBathe** (ADL BATHE HELP in section SectionG) Does anyone ever help you bathe?

## 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?

#### IF G023\_DiffEat != 5 THEN

**G024\_HelpEat** (ADL EAT HELP in section SectionG) Does anyone ever help you eat?

## 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?

**G026\_UseEqpmBed** (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?

#### 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:

**G028SEqpmBed\_S** (BED WHAT EQUIPMENT - SPECIFY in section SectionG) 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?

## 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?

#### IF G030\_DiffToilet != 5 THEN

**G031\_HelpToilet** (ADL TOILET HELP in section SectionG) Does anyone ever help you use the toilet?

| END OF IF END OF IF

persontotalcounter := 1 Fill code of question G032\_LOOP executed

#### IF FLG032Comb(1) = EMPTY THEN

Fill code of question FLG032Comb executed

#### 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))))

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)))) 33 ((PEOPLE FIRST NAME(33)) ((RELATIONSHIP TO R-UPDATED(33)))) 34 ((PEOPLE FIRST NAME(34)) ((RELATIONSHIP TO R-UPDATED(34)))) 35 ((PEOPLE FIRST NAME(35)) ((RELATIONSHIP TO R-UPDATED(34)))) 36 ((PEOPLE FIRST NAME(36)) ((RELATIONSHIP TO R-UPDATED(35)))) 37 ((PEOPLE FIRST NAME(36)) ((RELATIONSHIP TO R-UPDATED(36)))) 38 ((PEOPLE FIRST NAME(37)) ((RELATIONSHIP TO R-UPDATED(37)))) 38 ((PEOPLE FIRST NAME(38)) ((RELATIONSHIP TO R-UPDATED(38))))
32 ((PEOPLE FIRST NAME(32)) ((RELATIONSHIP TO R-UPDATED(32)))) 33 ((PEOPLE FIRST NAME(33)) ((RELATIONSHIP TO R-UPDATED(33)))) 34 ((PEOPLE FIRST NAME(34)) ((RELATIONSHIP TO R-UPDATED(34)))) 35 ((PEOPLE FIRST NAME(35)) ((RELATIONSHIP TO R-UPDATED(35)))) 36 ((PEOPLE FIRST NAME(36)) ((RELATIONSHIP TO R-UPDATED(36)))) 37 ((PEOPLE FIRST NAME(37)) ((RELATIONSHIP TO R-UPDATED(37))))

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49 ((PEOPLE FIRST NAME(49)) ((RELATIONSHIP TO R-UPDATED(49))))
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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(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\_ADLHIprOth** (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))?

IF G035\_ADLHlprOth(GCnt1,GCnt2) != 1 THEN

I

END OF IF

ELSE

END OF IF

ELSE

L.

Т

END OF IF

END OF LOOP

END OF LOOP

END OF IF

## IF Z076 != YES OR G215 = 0 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 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? **G038\_CarAvail** (CAR AVAILABLE in section SectionG) Do you have a car available to use when you need one? 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 END OF IF END OF IF END OF IF

Fill code of question FLG040 executed

**G040\_Maps** (DIFFICULTY- USING MAPS 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 each activity we name./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 using a map to figure out how to get around in a strange place?

**G041\_DiffMeals** (IADL MEAL PREPARATION DIFFICULTY in section SectionG) Because of a health or memory problem do you have any difficulty preparing a hot meal?

#### 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?

#### 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? 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?

#### IF G044\_DiffShop IN (6,7) THEN

**G045**<sub>-</sub> (WHY- GROC SHOP DIFFICULTY in section SectionG) Is that because of a health or memory problem?

END OF IF

#### IF G044\_DiffShop != 5 AND G045\_ != 5 THEN

IF A028\_RINHome != 1 THEN G046\_HelpShop (IADL GROC SHOP HELP in section SectionG) Does anyone help you shop for groceries? 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?

#### 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?

END OF IF

#### IF G047\_DiffPhone != 5 AND G048\_ProbPhone != 5 THEN

**G049\_HelpPhone** (IADL MAKING PHONE CALLS HELP in section SectionG) Does anyone help you make telephone calls?

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?

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?

## 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?

# 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?

## END OF IF

Fill code of question G054\_LOOP executed

IF G054\_LOOP = 1 THEN Fill code of question FLG054Qorder executed

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(5)))) 7 ((PEOPLE FIRST NAME(7)) ((RELATIONSHIP TO R-UPDATED(7))))

<ul> <li>33 ((PEOPLE FIRST NAME(33)) ((RELATIONSHIP TO R-UPDATED(33))))</li> <li>34 ((PEOPLE FIRST NAME(34)) ((RELATIONSHIP TO R-UPDATED(34))))</li> <li>35 ((PEOPLE FIRST NAME(35)) ((RELATIONSHIP TO R-UPDATED(35))))</li> <li>36 ((PEOPLE FIRST NAME(36)) ((RELATIONSHIP TO R-UPDATED(36))))</li> <li>37 ((PEOPLE FIRST NAME(37)) ((RELATIONSHIP TO R-UPDATED(36))))</li> <li>38 ((PEOPLE FIRST NAME(38)) ((RELATIONSHIP TO R-UPDATED(37))))</li> <li>38 ((PEOPLE FIRST NAME(38)) ((RELATIONSHIP TO R-UPDATED(37))))</li> <li>39 ((PEOPLE FIRST NAME(39)) ((RELATIONSHIP TO R-UPDATED(38))))</li> <li>40 ((PEOPLE FIRST NAME(40)) ((RELATIONSHIP TO R-UPDATED(40))))</li> <li>41 ((PEOPLE FIRST NAME(41)) ((RELATIONSHIP TO R-UPDATED(41))))</li> <li>42 ((PEOPLE FIRST NAME(42)) ((RELATIONSHIP TO R-UPDATED(42))))</li> <li>43 ((PEOPLE FIRST NAME(43)) ((RELATIONSHIP TO R-UPDATED(43))))</li> </ul>
39 ((PEOPLE FIRST NAME(39)) ((RELATIONSHIP TO R-UPDATED(39)))) 40 ((PEOPLE FIRST NAME(40)) ((RELATIONSHIP TO R-UPDATED(40)))) 41 ((PEOPLE FIRST NAME(41)) ((RELATIONSHIP TO R-UPDATED(41)))) 42 ((PEOPLE FIRST NAME(42)) ((RELATIONSHIP TO R-UPDATED(42)))) 43 ((PEOPLE FIRST NAME(43)) ((RELATIONSHIP TO R-UPDATED(43))))
44 ((PEOPLE FIRST NAME(44)) ((RELATIONSHIP TO R-UPDATED(44))))

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53 ((PEOPLE FIRST NAME(53)) ((RELATIONSHIP TO R-UPDATED(53))))
54 ((PEOPLE FIRST NAME(54)) ((RELATIONSHIP TO R-UPDATED(54))))
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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

#### 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 stepchild/child/individual/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 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",

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



## 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?

## 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?

#### 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? 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?

## 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 SectionG) (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)))) 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)))) 13 ((PEOPLE FIRST NAME(13)) ((RELATIONSHIP TO R-UPDATED(13)))) 14 ((PEOPLE FIRST NAME(14)) ((RELATIONSHIP TO R-UPDATED(14)))) 15 ((PEOPLE FIRST NAME(15)) ((RELATIONSHIP TO R-UPDATED(15)))) 16 ((PEOPLE FIRST NAME(16)) ((RELATIONSHIP TO R-UPDATED(16)))) 17 ((PEOPLE FIRST NAME(17)) ((RELATIONSHIP TO R-UPDATED(17)))) 18 ((PEOPLE FIRST NAME(18)) ((RELATIONSHIP TO R-UPDATED(18)))) 19 ((PEOPLE FIRST NAME(19)) ((RELATIONSHIP TO R-UPDATED(19)))) 20 ((PEOPLE FIRST NAME(20)) ((RELATIONSHIP TO R-UPDATED(20)))) 21 ((PEOPLE FIRST NAME(21)) ((RELATIONSHIP TO R-UPDATED(21)))) 22 ((PEOPLE FIRST NAME(22)) ((RELATIONSHIP TO R-UPDATED(22)))) 23 ((PEOPLE FIRST NAME(23)) ((RELATIONSHIP TO R-UPDATED(23)))) 24 ((PEOPLE FIRST NAME(24)) ((RELATIONSHIP TO R-UPDATED(24)))) 25 ((PEOPLE FIRST NAME(25)) ((RELATIONSHIP TO R-UPDATED(25)))) 26 ((PEOPLE FIRST NAME(26)) ((RELATIONSHIP TO R-UPDATED(26)))) 27 ((PEOPLE FIRST NAME(27)) ((RELATIONSHIP TO R-UPDATED(27)))) 28 ((PEOPLE FIRST NAME(28)) ((RELATIONSHIP TO R-UPDATED(28)))) 29 ((PEOPLE FIRST NAME(29)) ((RELATIONSHIP TO R-UPDATED(29)))) 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)))) 33 ((PEOPLE FIRST NAME(33)) ((RELATIONSHIP TO R-UPDATED(33)))) 34 ((PEOPLE FIRST NAME(34)) ((RELATIONSHIP TO R-UPDATED(34))))

35 ((PEOPLE FIRST NAME(35)) ((RELATIONSHIP TO R-UPDATED(35)))) 36 ((PEOPLE FIRST NAME(36)) ((RELATIONSHIP TO R-UPDATED(36)))) 37 ((PEOPLE FIRST NAME(37)) ((RELATIONSHIP TO R-UPDATED(37)))) 38 ((PEOPLE FIRST NAME(38)) ((RELATIONSHIP TO R-UPDATED(38)))) 39 ((PEOPLE FIRST NAME(39)) ((RELATIONSHIP TO R-UPDATED(39)))) 40 ((PEOPLE FIRST NAME(40)) ((RELATIONSHIP TO R-UPDATED(40)))) 41 ((PEOPLE FIRST NAME(41)) ((RELATIONSHIP TO R-UPDATED(41)))) 42 ((PEOPLE FIRST NAME(42)) ((RELATIONSHIP TO R-UPDATED(42)))) 43 ((PEOPLE FIRST NAME(43)) ((RELATIONSHIP TO R-UPDATED(43)))) 44 ((PEOPLE FIRST NAME(44)) ((RELATIONSHIP TO R-UPDATED(44)))) 45 ((PEOPLE FIRST NAME(45)) ((RELATIONSHIP TO R-UPDATED(45)))) 46 ((PEOPLE FIRST NAME(46)) ((RELATIONSHIP TO R-UPDATED(46)))) 47 ((PEOPLE FIRST NAME(47)) ((RELATIONSHIP TO R-UPDATED(47)))) 48 ((PEOPLE FIRST NAME(48)) ((RELATIONSHIP TO R-UPDATED(48)))) 49 ((PEOPLE FIRST NAME(49)) ((RELATIONSHIP TO R-UPDATED(49)))) 50 ((PEOPLE FIRST NAME(50)) ((RELATIONSHIP TO R-UPDATED(50)))) 51 ((PEOPLE FIRST NAME(51)) ((RELATIONSHIP TO R-UPDATED(51)))) 52 ((PEOPLE FIRST NAME(52)) ((RELATIONSHIP TO R-UPDATED(52)))) 53 ((PEOPLE FIRST NAME(53)) ((RELATIONSHIP TO R-UPDATED(53)))) 54 ((PEOPLE FIRST NAME(54)) ((RELATIONSHIP TO R-UPDATED(54)))) 55 ((PEOPLE FIRST NAME(55)) ((RELATIONSHIP TO R-UPDATED(55)))) 56 ((PEOPLE FIRST NAME(56)) ((RELATIONSHIP TO R-UPDATED(56)))) 57 ((PEOPLE FIRST NAME(57)) ((RELATIONSHIP TO R-UPDATED(57)))) 58 ((PEOPLE FIRST NAME(58)) ((RELATIONSHIP TO R-UPDATED(58)))) 59 ((PEOPLE FIRST NAME(59)) ((RELATIONSHIP TO R-UPDATED(59)))) 60 ((PEOPLE FIRST NAME(60)) ((RELATIONSHIP TO R-UPDATED(60)))) 61 ((PEOPLE FIRST NAME(61)) ((RELATIONSHIP TO R-UPDATED(61)))) 62 ((PEOPLE FIRST NAME(62)) ((RELATIONSHIP TO R-UPDATED(62)))) 63 ((PEOPLE FIRST NAME(63)) ((RELATIONSHIP TO R-UPDATED(63)))) 64 ((PEOPLE FIRST NAME(64)) ((RELATIONSHIP TO R-UPDATED(64)))) 65 ((PEOPLE FIRST NAME(65)) ((RELATIONSHIP TO R-UPDATED(65)))) 66 ((PEOPLE FIRST NAME(66)) ((RELATIONSHIP TO R-UPDATED(66)))) 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(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

**G064\_MnyHlprName** (NAME OF ADL MONEY HELPER-1 in section SectionG) What is the (first/) name of that (organization/grandchild/former step-

child/child/individual/relative)?

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))))



**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 FLHelpFollowup(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 <sup>FLHWP</sup>/) ((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(gcnt4) > 0 OR G070A(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

IFG066helpersRel(G066OrderArray(gcnt4))!=1ANDG066helpersRel(G066OrderArray(gcnt4))!= 2 THEN1AND

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

G074A (HELPERS SEX in section SectionG)Is(FIRSTNAMEOFHELPERSFROMIADLLOOPS(G066OrderArray(gcnt4))male or female?1Male

2 Female 3 Agency, Professional, or Employee of Facility END OF IF IF G066helpersRel(G066OrderArray(gcnt4)) IN (9,33) THEN Fill code of guestion FL\_CHILD executed Fill code of question FLG180 executed G180\_G075ATemp (GRANDCHILD OF WHICH CHILD-1 in section SectionG) (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?

#### IF G076A(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))**?

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(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

## ELSEIF G078A(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?

## IF G081A(gcnt4) = 1 THEN

**G082A** (HELPER=CHLD in section SectionG) Is that a child or other relative of yours( and your <sup>FLHWP/</sup> and your partner/), or is that someone else? 1 Child/child-in-law/grandchild 2 Other relative 3 Someone else

IF G082A(gcnt4) = 1 THEN

Fill code of question FL\_CHILD executed Fill code of question FLG181A 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(1))           11 (CHILD LIST FOR G070 LOOP(1))           12 (CHILD LIST FOR G070 LOOP(12))           13 (CHILD LIST FOR G070 LOOP(14))           15 (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(16))           17 (CHILD LIST FOR G070 LOOP(17))           18 (CHILD LIST FOR G070 LOOP(17))           18 (CHILD LIST FOR G070 LOOP(20))           21 (CHILD LIST FOR G070 LOOP(20))           22 (CHILD LIST FOR G070 LOOP(20))           23 (CHILD LIST FOR G070 LOOP(24))           25 (CHILD LIST FOR G070 LOOP(24))           25 (CHILD LIST FOR G070 LOOP(26))           26 (CHILD LIST FOR G070 LOOP(26))           27 (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(23))           31 (CHILD LIST FOR G070 LOOP(30))           31 (CHILD LIST FOR G070 LOOP(31))           32 (CHILD LIST FOR G070 LOOP(31))           33 (CHILD LIST FOR G070 LOOP(31))           33 (CHILD LIST FOR G070 LOOP(31))           33 (CHILD LIST FOR G070 LOOP(31))           36 (CHILD LIST FOR G070 LOOP(31)) <t< th=""></t<>
--



**G086**<sub>-</sub> (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?

#### 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?

#### 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?

#### 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?

## 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?

#### 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?

## 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?

## 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? END OF IF

END OF IF

#### IF A028\_RInNHome != 1 AND followupcounter = 0 THEN

Fill code of question FLG097 executed

**G097**<sub>-</sub> (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?

#### 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)) 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))

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) (Which of your children is the parent of that grandchild?/Which of your children are the 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)) 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))

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))

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

H202 := 1

#### IF (A028\_RInNHome != 1 OR A070\_NHOwnRent = 1) THEN

Fill code of question FLH004Q executed Fill code of question FLH008Q 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 main residence in (MAIN RESIDENCE CITY, STATE ABBREV()).

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

## GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

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

**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.

- 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/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 guestion 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:

H009SOwnFarm\_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**<sub>-</sub> (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?

```
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)? END OF IF

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<sup>FLH004Q</sup> personally own./The following questions refer to your <sup>FLH011Q</sup> and the immediately surrounding land.)

# END OF IF

## IF RespRent = 3 AND (H001\_FarmRanch = 1 OR H002\_TypeHome != 1) THEN GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

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 our records. the amount vou entered differs greatly your last from survey in (January/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.

## 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) 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 rentboth the home and site, or what? 1 Own both home and site 2 Own only site 3 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**<sub>-</sub> (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 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 MOBILE HOME PRESENT VALUE()). Please review your answer. If it is correct, select Next to continue. Otherwise please make the correction before continuing.

### END OF GROUP

R077\_home := YES

```
IF H016_MobileValue = EMPTY THEN
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) 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 H029\_ (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) 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

# IF H025\_ > 0 OR (H025\_ = EMPTY AND H026\_Unf\_Results(1) = response) THEN

**H031**<sub>-</sub> (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)

records. According to our the amount vou entered differs from last survey (Jangreatly your in uary/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.

## END OF GROUP

```
IF H032_ = EMPTY THEN

IF X511 = 1 THEN

H033_Unf_Random := 10

ELSEIF X511 = 2 THEN

H033_Unf_Random := 11

ELSE

H033_Unf_Random := 12

END OF IF
```

H033\_Unf (HOW MUCH IS STILL OWED ON MORTGAGE in section SectionH)

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

## IF 2 IN H024MHaveMortgage AND NOT(4 IN H024MHaveMortgage) THEN GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**H036** (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

 $\textbf{H040}_{-}$  (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) 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 vou engreatly from your last tered differs survey in (January/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.

#### **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) 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**<sub>-</sub> (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) Per:

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

```
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) 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)

to records, the According our amount you engreatly (Jantered differs from your last survey in uary/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.

#### 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) 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

**H056**<sub>-</sub> (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 is a line of credit we mean a line of credit obtained by using the equity in one's home as security.)

#### 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

H058\_Unf (MAX AMT BORROW- HOME EQUITY CREDIT in section SectionH)

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

**H061**<sub>-</sub> (Equity loan now in section SectionH) Do you currently have a loan against this line of credit?

IF H061\_ = 1 THEN GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**H062**<sub>-</sub> (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 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 owed equity loan()). Please review your answer. If it is correct, select Next to continue. Otherwise please

make the correction before continuing.

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) 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**<sub>-</sub> (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 received it.

Please enter zero for nothing. RANGE 0..99999996

IF H066\_ = EMPTY THEN IF X512 = 1 THEN H067\_Unf\_Random := 8 ELSEIF X512 = 1 THEN H067\_Unf\_Random := 7 ELSE H067\_Unf\_Random := 9

# END OF IF

**H067\_Unf** (Purchase price of home in section SectionH) 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 > 0) THEN

Fill code of question FLH071Q executed

**H071**<sub>-</sub> (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/)?

#### $IF H071_{-} = 1 THEN$

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 that person's relationship to you( or your `FLHWP/ or your partner/)?

If your home is included in a trust, please indicate the relationship of the beneficiaries of that trust.

1 (Child)

- 2 (Child-in-law)
- 3 (Grandchild)

4 Parent

5 Other relative (Specify relationship)

6 Other person (Specify relationship)

7 Organization or institution

H073SRelDeedOthRel\_S (OTHER NAME ON DEED- RELATIONSHIP-SPECIFY in section SectionH) STRING

H194SRelDeedOthPer\_S (OTHER NAME ON DEED-RELATIONSHIP- SPECIFY in section SectionH) STRING

**END OF GROUP** 

IF H072\_ = 1 OR H072\_ = 2 OR H072\_ = 3 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 is that?/Which of your children is married to him/her?/Which of your children is the parent of that grandchild?) 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

**H075**<sub>-</sub> (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) 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
```

IF (A028\_RInNHome != 1 OR A070\_NHOwnRent = 1) THEN

```
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**<sub>-</sub> (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)
  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 THEN
  Fill code of guestion 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?

**H088**<sub>-</sub> (Relative own home in section SectionH) Is your (mobile home site/home) owned by a relative?

IF H088\_ = 1 THEN GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

H089\_ (RELATIVE OWN HOME- RELATIONSHIP in section SectionH) What is that person's relationship to you( or your `FLHWP/ or your partner/)? 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- SPEC-IFY in section SectionH) STRING

H195SRelOwnHomePer\_S (OTHER OWN HOME- RELATIONSHIP- SPEC-IFY in section SectionH) STRING

# END OF GROUP

#### IF H089\_ IN (1,2,3) 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 is that?/Which of your children is married to him/her?/Which of your children is the parent of that grandchild?) 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(4)) 6 (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(6)) 8 (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**<sub>-</sub> (R ever own home in section SectionH) Did you ever own this (mobile home site/home)?

# END OF IF

Fill code of question FLH087Q executed

**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?

#### 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, 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

#### IF H100\_HousingAssoc = 1 OR H101\_SeniorComplex = 1 OR H101\_SeniorComplex = 7 THEN

**H102**<sub>-</sub> (LUMP-SUM TO JOIN RETIRE/SENIOR COMM in section SectionH) Did you have to make a lump-sum payment to join the community or association?

# IF H102\_ = 1 THEN

**H103**<sub>-</sub> (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) 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

 $\textbf{H108}_{-}$  (Fee for association in section SectionH) Aside from any rent or mortgage payments, do you pay a fee for being part of the association?

## 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. RANGE 0..99999996

 $\textbf{H110}_{-}$  (AMOUNT OF ASSOCIATION FEE- PER in section SectionH) 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) 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

IF H002\_TypeHome != 1 THEN IF X024 != 1 OR X033 != 5 THEN

F X024 != 1 OR X033 != 5 THEN Fill code of guestion 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? 1 One story 2 Two stories 3 More than two stories IF H135\_NumStories != 1 THEN IF H135\_NumStories = 3 THEN IF H002\_TypeHome = 3 OR H002\_TypeHome = 4 THEN H136\_ (Elevator in section SectionH) Does it have an elevator? END OF IF

END OF IF

**H137**\_ (LIVING SPACE- ONE FLOOR in section SectionH) Is all your living space on one floor?

IF H137\_ != 1 THEN

H138\_ (Bathroom all floors in section SectionH) Does your home have bathroom facilities on all floors? 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? 1 Yes

3 Already handicap accessible 5 No

#### IF X024 != 1 OR H139\_ = 1 OR X033 != 5 THEN

**H140**<sub>-</sub> (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?

# 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?

#### 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:

 $\ensuremath{\text{H145S}}$  (Which special safety features - specify in section SectionH) STRING

# END OF GROUP

END OF IF

#### IF $H139_{-} = 1$ THEN

**H203**<sub>-</sub> (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.

## IF H203\_ = 1 THEN

**H204**<sub>-</sub> (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) 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 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? 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**<sub>-</sub> (Safety neighborhood in section SectionH) Would you say the safety of (your/that) neighborhood is excellent, very good, good, fair or 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?

#### IF H151\_Own2ndHome = 1 THEN

**H152**<sub>-</sub> (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?

#### 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? 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) 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) 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 vou entered differs greatly from your last survey (Janin uary/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.

```
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)
 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**<sub>-</sub> (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) 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

GROUP OF QUESTIONS PRESENTED ON THE SAME SCREEN

**H175**<sub>-</sub> (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

 $\textbf{H179}_{-}$  (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

H176\_Unf (HOME PRESENT VALUEPAYMENT ALL MORTGAGES - 2ND HOME in section SectionH) 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

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 > 0 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/)?

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 that person's relationship to you( or your ^FLHWP/ or your partner/)? 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

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) STRING

#### END OF GROUP

#### IF H183\_ = 1 OR H183\_ = 2 OR H183\_ = 3 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 is that?/Which of your children is married to him/her?/Which of your children is the parent of that grandchild?) 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

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) 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?

#### 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.)

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?

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.)

END OF IF

ELSE

END OF IF

#### IF H101\_SeniorComplex != 5 THEN

Fill code of question FLH115 executed

 $\textbf{H115}_{-}$  (Group meals in section SectionH) (Our records indicate that you live in a retirement community which provides special 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

**H116**<sub>-</sub> (Group meals-pay extra in section SectionH) Do you pay extra if you use this service?

H117\_ (Group meals-use it now in section SectionH) Do you( or your ^FLHWP/ or your partner/) use it now?

# END OF IF

**H118**<sub>-</sub> (Transportation service in section SectionH) Does the place you live offer transportation services?

#### $IF H118_{-} = 1 THEN$

**H119**<sub>-</sub> (Transportation service-pay extra in section SectionH) Do you pay extra if you use this service?

**H120**\_ (Transportation service-use it now in section SectionH) Do you( or your ^FLHWP/ or your partner/) use it now?

# END OF IF

**H121**<sub>-</sub> (Housekeeping in section SectionH) Does the place you live help with housekeeping chores?

## IF H121\_ = 1 THEN

**H122**<sub>-</sub> (Housekeeping service-pay extra in section SectionH) Do you pay extra if you use this service?

**H123**\_ (Housekeeping service-use it now in section SectionH) Do you( or your ^FLHWP/ or your partner/) use it now?

# END OF IF

**H124**<sub>-</sub> (Bathing-dressing-eating in section SectionH) Does the place you live offer help with bathing, dressing or eating?

## IF H124\_ = 1 THEN

**H125**<sub>-</sub> (Adl service-pay extra in section SectionH) Do you pay extra if you use this service?

**H126**\_ (Adl service-use it now in section SectionH) Do you( or your ^FLHWP/ or your partner/) use it now?

# | END OF IF

**H127**<sub>-</sub> (EMERGENCY CALL BUTTON in section SectionH) Does the place you live offer an emergency call button or check on residents?

#### $IF H127_{-} = 1 THEN$

**H128**<sub>-</sub> (Emergency call button-pay extra in section SectionH) Do you pay extra if you have this service?

**H129**\_ (Emergency call button-use it now in section SectionH) Do you( or your ^FLHWP/ or your partner/) have it now?

# END OF IF

**H130**<sub>-</sub> (Nursing care in section SectionH) Does the place you live offer nursing care or an on-site nurse?

#### IF $H130_{-} = 1$ THEN

**H131**<sub>-</sub> (On site nursing care facility in section SectionH) Is there a special resident facility for people who need nursing care?

**H132**<sub>-</sub> (On site nursing care service-pay extra in section SectionH) Do you pay extra if you use the nursing care service?

 $\textbf{H133}_{-}$  (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?

# END OF IF

#### IF A028\_RInNHome != 1 THEN

**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?

# | | END OF IF | 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 questions 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. \*/