

Deliverable Number: D7.2

Deliverable Title: Upgraded questionnaire for main survey of Wave 9

Work Package: WP7

Deliverable type: Demonstrator

Dissemination status: Public

Submitted by: SHARE-ERIC

Authors: Gregor Sand, Stefan Gruber

Date Submitted: October 2021

SHARE is a research infrastructure to better understand and cope with population ageing created after a joint communication by the European Council and the European Parliament to the European Commission. It has been a huge success measured by the number of users, the number of scientific publications and its public policy support. The data has world-class value as proven by the many users also outside of the EU, especially in the US. The key value of SHARE lies in its strict cross-national comparability which permits unbiased cross-national comparisons of the economic, health and social situation of European citizens aged 50 and over.

To obtain this key value, SHARE aims to include all European countries, especially all EU member states. SHARE has made great progress during the first waves and has collected data in 28 countries. Moreover, substantial international coordination has to be done among these countries. To this end, SHARE has implemented an efficient and effective central management model.

The project aims to strengthen the centralised approach of SHARE with the aim to combine scientific excellence with cohesion across all 28 SHARE member countries. Specifically, the project will support the supra-national innovation and development tasks to be executed by the Area Coordinators (scientific content) and the survey designers (fieldwork methods and electronic tools) during Waves 8-10 of SHARE.

Please cite this deliverable as: Deliverable 7.2 of the SHARE-COHESION project funded under the European Union's Horizon 2020 research and innovation programme GA No: 870628.

Available at:

### Main Questionnaire of Wave 9

As it was not possible for most countries to achieve the required samples of completed SHARE interviews for Wave 8 due to the outbreak of the COVID 19 pandemic leading to the suspension of the face-to-face fieldwork in March 2020, it was decided to repeat the CAPI questionnaire without the Accelorometry data collection and the Saving Regrets module in Wave 9. Another reason for this repetition was to enable a harmonized CAPI panel data comparison of the pre-pandemic and pandemic situation among SHARE respondents. Additional telephone survey on pandemic-related aspects (SHARE Corona Survey) was fielded a few months prior to the start of the Wave 9 CAPI data collection and the data from both surveys can be linked. The End-of-Life interview (a proxy interview for deceased SHARE respondents) in Wave 9 was also extended by several pandemic-related questions.

Annex: Wave 9 questionnaire (CAPI)

# Annex:

**Main Questionnaire of Wave 9** 

```
Expand All
  IF (SampID = FirstTime)
 SuccesfullyInstalled
    The questionnaire was succesfully installed and initialized. Please close the interview.; <button>
    1. Continue
  ELSE
     IF((XT \ Active = Empty \ OR(XT \ Active = 0))
    DN801_Intro (INTRO DEMOGRAPHICS)
      Some time ago we sent you an invitation letter which also included a data protection statement. I will
      now give you this statement again and will be pleased to answer any question that you may have.
      Let me stress that participating in this interview is voluntary and that the information is kept
      confidential. Your answers will be used only for research purposes in different analyses, without the
      individual researcher knowing your identity. If we should come to any question you don't want to
      answer, just let me know and I will go on to the next question.
      Do you agree to participate in this study?
      Hand out the statement to R. Answer all questions of the R.
      1. Data protection statement has been provided; Respondent has consented to participate.
      2. Data protection statement has been provided; Respondent has refused to participate. No interview
      possible.
       IF (DN801\_Intro = a2)
      DN803_AreYouSure (SURE REFUSE TO PARTICIPATE)
        Are you sure that Respondent has refused to participate?
        1. Yes, R refused. Terminate interview.
        2. No, R consented. Continue interview.
       ENDIF
       IF (DN801\_Intro = a1)
      DN001b_Intro (INTRO DEMOGRAPHICS B)
        I would like to begin by asking some questions about your background.
        1. Continue
      DN042_Gender (MALE OR FEMALE)
        OBSERVATION
        Note sex of respondent from observation (ask if unsure)
        1. Male
        2. Female
      DN043_BirthConf (CONFIRM MONTH/YEAR BIRTH)
        Can I just confirm? You were born in Fill; ^FLYearFill;?
        1. Yes
        5. No
         IF (DN043\_BirthConf = a5)
        DN802_INTRObirth (INTRO BIRTH)
          In which month and year were you born?
          1. Continue
         ENDIF
         IF (DN043\_BirthConf = a1)
         ELSE
           IF (DN043\_BirthConf = a5)
          DN002_MoBirth (MONTH OF BIRTH)
             MONTH:
             1. January
            2. February
             3. March
```

```
4. April
    5. May
    6. June
    7. July
   8. August
    9. September
   10. October
    11. November
   12. December
 DN003_YearBirth (YEAR OF BIRTH)
    YEAR:
   NUMBER [1900..2024]
  ENDIF
ENDIF
IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
DN004_CountryOfBirth (COUNTRY OF BIRTH)
 Were you born in the United Kingdom?
 1. Yes
 5. No
  IF (DN004\_CountryOfBirth = a5)
 DN005_OtherCountry (OTHER COUNTRY OF BIRTH)
   In which country were you born? Please name the country that your birthplace belonged to at the
    time of your birth.
   STRING
 DN006_YearToCountry (YEAR CAME TO LIVE IN COUNTRY)
   In which year did you come to live in the United Kingdom?
   NUMBER [1875..2024]
  ENDIF
DN007_Citizenship (CITIZENSHIP COUNTRY)
 Do you have British citizenship?
 1. Yes
 5. No
  IF (DN007\_Citizenship = a1)
 DN503_NationalitySinceBirth (NATIONALTIY SINCE BIRTH)
    Were you born a citizen of Britain?
    1. Yes
   5. No
    IF (DN503_NationalitySinceBirth = a5)
   DN502_WhenBecomeCitizen (WHEN CITIZEN)
     In what year did you become a citizen of Britain?
     NUMBER [1900..2024]
    ENDIF
  ELSE
    IF (DN007\_Citizenship = a5)
    DN008_OtherCitizenship (OTHER CITIZENSHIP)
      What is your citizenship?
     STRING
    ENDIF
  ENDIF
  IF (((((MN001_Country = a1 OR (MN001_Country = a3) OR (MN001_Country = a8) OR
(MN001\_Country = a19) OR (MN001\_Country = a22))
 DN009 WhereLived (WHERE LIVED SINCE 1989)
   Where did you live on November 1st 1989, that is before the Berlin wall came down - Did you live
   in the GDR, in the FRG, or elsewhere?
```

- 1. GDR
- 2. FRG
- 3. Elsewhere

#### **ENDIF**

#### DN504\_CountryOfBirthMother (COUNTRY BIRTH MOTHER)

In which country was your mother born?

**STRING** 

#### **DN505\_CountryOfBirthFather** (COUNTRY BIRTH FATHER)

In which country was your father born?

STRING

## DN010\_HighestEdu (HIGHEST EDUCATIONAL DEGREE OBTAINED)

Please look at card 1.

What is the highest school leaving certificate or school degree that you have obtained?

If respondent mentions foreign degree/certificate, please ask if he/she can fit their degree into the given categories, if they cannot, please use the "other" option and type it in (next screen).

- 1. No schooling/education at all
- 2. Some education, but less than [instead of put respective country specific degr.]
- 3. Country specific category
- 4. Country specific category
- 5. Country specific category
- 6. Country specific category
- 7. Country specific category
- 8. Country specific category
- 9. Country specific category
- 10. Country specific category
- 11. Country specific category
- 12. Country specific category
- 13. Country specific category
- 14. Country specific category
- 15. Country specific category
- 16. Country specific category
- 17. Country specific category18. Country specific category
- 19. Country specific category
- 20. Country specific category
- 95. No degree yet/still in school
- 97. Other

 $IF (DN010\_HighestEdu = a97)$ 

#### DN011\_OtherHighestEdu (OTHER HIGHEST EDUCATION)

What other school leaving certificate or school degree have you obtained? STRING

**ENDIF** 

## DN012\_FurtherEdu (FURTHER EDUCATION)

Please look at card 2.

Which degrees of higher education or vocational training do you have?

Code all that apply.;

If respondent answers 'still in education/vocational training' please ask if he/she already holds one of the other degrees on the showcard.

SET OF 1. No higher education/vocational training

- 2. Some education, but less than [instead of put respective country specific degr.]
- 3. Country specific category
- 4. Country specific category
- 5. Country specific category
- 6. Country specific category
- 7. Country specific category
- 8. Country specific category
- 9. Country specific category
- 10. Country specific category
- 11. Country specific category
- 12. Country specific category13. Country specific category
- 14. Country specific category
- 15. Country specific category

```
16. Country specific category
    17. Country specific category
    18. Country specific category
    19. Country specific category
    20. Country specific category
    95. Still in education/vocational training
    97. Other
     IF ((97 IN (DN012_FurtherEdu))
    DN013_WhichOtherEdu (OTHER EDUCATION)
      Which other degree of higher education or vocational training do you have?
      STRING
     ENDIF
  DN041_YearsEdu (YEARS EDUCATION)
    How many years have you been in full-time education?
    full-time education
    * includes: receiving tuition, engaging in practical work or supervised study or taking examinations
    excludes: full-time working, home schooling, distance learning, special on-the-job training,
    evening classes, part-time private vocational training, flexible or part-time higher education studies,
    NUMBER [0..25]
  ELSE
     IF (MN101_Longitudinal = 1)
    DN044_MaritalStatus (MARITAL STATUS CHANGED)
      Since our last interview, has your marital status changed?
      1. Yes, marital status has changed
     5. No, marital status has not changed
     ENDIF
  ENDIF
  IF (((MN101_Longitudinal = 1 AND (DN044_MaritalStatus = a1) OR ((MN101_Longitudinal = 0 OR
(MN101_Longitudinal = Empty)))
  DN014_MaritalStatus (MARITAL STATUS)
    Please look at card 3.
    What is your marital status?
    If marriage persists but partner does not live in household for any reason, such as being in a
    nursing home, hospital, prison etc., then code 3.
    1. Married and living together with spouse
    2. Registered partnership
    3. Married, living separated from spouse
    4. Never married
    5. Divorced
    6. Widowed
     IF (DN014_MaritalStatus = a1)
       IF (MN026\_FirstResp = 1)
      DN015_YearOfMarriage (YEAR OF MARRIAGE)
        In which year did you get married?
        NUMBER [1905..2024]
         IF (DN015_YearOfMarriage = RESPONSE)
        CHECK: (YEAR(CURRENTDATE) - DN015_YearOfMarriage < MN808_AgeRespondent - 12)
        [Year marriage should be at least 12 years after year of birth of respondent! If year is correct,
       please press "suppress" and enter a remark to explain;]
         ENDIF
       ENDIF
     ELSE
       IF (DN014\_MaritalStatus = a2)
```

```
DN016_YearOfPartnership (YEAR of REGISTERED PARTNERSHIP)
      In which year did you register your partnership?
      NUMBER [1905..2024]
     ELSE
       IF (DN014\_MaritalStatus = a3)
      DN017_YearOfMarriage (YEAR OF MARRIAGE)
        In which year did you get married?
        NUMBER [1905..2024]
       ELSE
         IF (DN014\_MaritalStatus = a5)
        DN018_DivorcedSinceWhen (SINCE WHEN DIVORCED)
          In which year did you get divorced?
          If more than one divorce enter year of last divorce
         ELSE
           IF (DN014\_MaritalStatus = a6)
          DN019_WidowedSinceWhen (SINCE WHEN WIDOWED)
            In which year did you become a widow widower?
            Enter year of death of partner
           ENDIF
         ENDIF
       ENDIF
    ENDIF
  ENDIF
  IF (((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty) AND (((DN014_MaritalStatus =
<u>a</u>3 OR (DN014_MaritalStatus = a5) OR (DN014_MaritalStatus = a6)))
  DN020_AgePart (AGE OF PARTNER)
    In which year was[your][ex-/ late][husband/ wife] born?
    Record birthyear of most recent spouse
    NUMBER [1895..2009]
  DN021_HighestEduPart (HIGHEST EDUCATIONAL DEGREE OF PARTNER)
    Please look at card 1.
    What is the highest school certificate or degree that your [ex-/ late] [husband/ wife] has
    If respondent mentions foreign degree/certificate, please ask if he/she can fit their degree into
    the given categories, if they cannot, please use the "other" option and type it in (next screen).
    1. No schooling/education at all
    2. Some education, but less than [instead of put respective country specific degr.]
    3. Country specific category
    4. Country specific category
    5. Country specific category
    6. Country specific category
    7. Country specific category
    8. Country specific category
    9. Country specific category
    10. Country specific category
    11. Country specific category
    12. Country specific category
    13. Country specific category
    14. Country specific category
    15. Country specific category
    16. Country specific category
    17. Country specific category
    18. Country specific category
    19. Country specific category
    20. Country specific category
    95. No degree yet/still in school
    97. Other
```

```
IF (DN021\_HighestEduPart = a97)
      DN022_OtherHighestEduPart (OTHER HIGHEST EDUCATIONAL DEGREE PARTNER OBTAINED)
        Which other school certificate or degree has [your][ex-/ late][husband/ wife] obtained?
       ENDIF
    DN023_FurtherEduPart (FURTHER EDUCATION OR VOCATIONAL TRAINING OBTAINED OF PARTNER)
      Please look at card 2.
      Which degrees of higher education or vocational training does[your][ex-/ late][husband/ wife]
      have?
      Code all that apply.;
      SET OF 1. No higher education/vocational training
      2. Some education, but less than [instead of put respective country specific degr.]
      3. Country specific category
      4. Country specific category
      5. Country specific category
      6. Country specific category
      7. Country specific category
      8. Country specific category
      9. Country specific category
      10. Country specific category
      11. Country specific category
      12. Country specific category
      13. Country specific category
      14. Country specific category
      15. Country specific category
      16. Country specific category
      17. Country specific category
      18. Country specific category
      19. Country specific category
      20. Country specific category
      95. Still in education/vocational training
      97. Other
       IF ((97 IN (DN023_FurtherEduPart))
      DN024_WhichOtherEduPart (OTHER EDUCATION PARTNER)
        Which other higher education or vocational training does[your][ex-/ late][husband/ wife] have?
        STRING
       ENDIF
     ENDIF
  ENDIF
  IF (MN005\_ModeQues = a1)
  DN040_PartnerOutsideHH (PARTNER OUTSIDE HOUSEHOLD)
    Do you have a partner who lives outside this household?
    1. Yes
   5. No
  ENDIF
DN038_IntCheck (INTERVIEWER CHECK DN)
  CHECK: Who answered the questions in this section?
  1. Respondent only
  2. Respondent and proxy
 3. Proxy only
FNDIF
IF (Sec_DN1.DN801_Intro = a1)
  IF (((SN IN (Test) OR ((ALL IN (Test)))
     IF (MN030\_socnet = 1)
    SN014_Privacy (INTRODUCTION PRIVACY SN)
      The following set of questions should be answered by the respondent in private. If there are any
```

other persons in the room at this point, please remind them that parts of the interview are of a private nature and should be answered by each respondent on his or her own. Start of a non-proxy section. If the respondent is not capable of answering any of these question on her/his own, press CTRL-K at each question. 1. No need to explain, respondent is interviewed in private 2. Explained private nature of the interview to third persons, left the room 3. Explained private nature of the interview to third persons, did not leave the room IF (SN014\_Privacy = RESPONSE) SN001\_Introduction (INTRODUCTION SN) Now I am going to ask some questions about your relationships with other people. Most people discuss with others the good or bad things that happen to them, problems they are having, or important concerns they may have. Looking back over the last 12 months, who are the people with whom you most often discussed important things? These people may include your family members, friends, neighbors, or other acquaintances. Please refer to these people by their first names. 1. Continue IF (SN001\_Introduction = Refusal) **ELSE** LOOP cnt := 1 TO 6  $IF((cnt > 1 \ AND([cnt - 1].SN002a\_NoMore = a5)))$ **ELSE** IF (piIndex = 7)ELSE IF (piIndex = 1)**ELSE** SN002a\_NoMore (Any more) Are there any other people (with whom you often discuss things that are important to you)? Click '1. Yes' immediately when it is obvious there are others 1. Yes 5. No **ENDIF ENDIF**  $IF (SN002a_NoMore = a1)$ IF (piIndex = 7)**ELSE** SN002\_Roster (FIRST NAME OF ROSTER N) Please give me the first name of the person with whom you [MOST OFTEN/ often] discuss things that are important to you: [if R cannot name any network member, type 991] STRING IF (((SN002\_Roster = Refusal OR (SN002\_Roster = DontKnow) OR (SN002 Roster = 991)) **ELSE** SN005\_NetworkRelationship (NETWORK RELATIONSHIP) What is \(^SN002\_Roster;\'s relationship to you?\) Prompt if needed: so this person is your...

```
1. Spouse/Partner
          2. Mother
          3. Father
          4. Mother-in-law
          5. Father-in-law
          Stepmother
          7. Stepfather
          8. Brother
          9. Sister
          10. Child
          11. Step-child/your current partner's child
          12. Son-in-law
          13. Daughter-in-law
          14. Grandchild
          15. Grandparent
          16. Aunt
          17. Uncle
          18. Niece
          19. Nephew
          20. Other relative
          21. Friend
          22. (Ex-)colleague/co-worker
          23. Neighbour
          24. Ex-spouse/partner
          25. Minister, priest, or other clergy
          26. Therapist or other professional helper
          27. Housekeeper/Home health care provider
          96. None of these
         ENDIF
       ENDIF
   [cnt]
    ENDIF
  ENDLOOP
SN003a_AnyoneElse (ANY MORE)
 Is there anyone (else) who is very important to you for some other reason?
 1. Yes
 5. No
  IF (SN003a AnyoneElse = a1)
  SN003_AnyoneElse (FIRST NAME OF ROSTER 7)
    Please give me the first name of a person who is important to you for some other reason.
    STRING
     IF (SN003_AnyoneElse = RESPONSE)
      IF (piIndex = 7)
       ELSE
         IF (piIndex = 1)
         ELSE
        SN002a_NoMore (Any more)
          Are there any other people (with whom you often discuss things that are important
          to you)?
          Click '1. Yes' immediately when it is obvious there are others
          1. Yes
          5. No
         ENDIF
       ENDIF
       IF (SN002a_NoMore = a1)
         IF (piIndex = 7)
         ELSE
```

```
SN002_Roster (FIRST NAME OF ROSTER N)
         Please give me the first name of the person with whom you [MOST OFTEN/ often]
         discuss things that are important to you:
         [if R cannot name any network member, type 991]
        STRING
       ENDIF
       IF (((SN002_Roster = Refusal OR (SN002_Roster = DontKnow) OR (SN002_Roster =
    <u>9</u>91))
       ELSE
      SN005_NetworkRelationship (NETWORK RELATIONSHIP)
         What is \(^SN002_Roster;'s relationship to you?\)
         Prompt if needed: so this person is your...
         1. Spouse/Partner
         2. Mother
         3. Father
         4. Mother-in-law
         5. Father-in-law
         6. Stepmother
         7. Stepfather
         8. Brother
         9. Sister
         10. Child
         11. Step-child/your current partner's child
         12. Son-in-law
         13. Daughter-in-law
         14. Grandchild
         15. Grandparent
         16. Aunt
         17. Uncle
         18. Niece
         19. Nephew
         20. Other relative
         21. Friend
         22. (Ex-)colleague/co-worker
         23. Neighbour
         24. Ex-spouse/partner
         25. Minister, priest, or other clergy
         26. Therapist or other professional helper
         27. Housekeeper/Home health care provider
        96. None of these
       ENDIF
     ENDIF
  [7]
  ENDIF
 ENDIF
 IF (Sizeofsocialnetwork > 0)
SN008_Intro_closeness (INTRODUCTION CLOSENESS)
  Now I would like to ask a few more questions about the people who are close to you.
  1. Continue
   LOOP cnt := 1 TO 7
     IF (NOT((((SN_Roster[cnt].SN002_Roster = DontKnow OR
  (SN_Roster[cnt].SN002_Roster = Refusal) OR (SN_Roster[cnt].SN002_Roster = Empty)
  OR (SN_Roster[cnt].SN002_Roster = 991)))
       IF (FLRosterName <> Empty)
         IF ((FLRosterRelation = a10 OR (FLRosterRelation = a11))
            IF (MN006_NumFamR <> 1)
```

```
IF (num_of_preloadchildren > 0)
SN018_PreloadMatch (LINK TO PRELOAD CHILD)
  You just mentioned your child ^FLRosterName;. I would like to confirm if this
  child was mentioned by your partner or in a previous interview.
  Tick the child if available in the list
  ^PreloadChild[1];
  ^PreloadChild[2];
  ^PreloadChild[3];
  ^PreloadChild[4];
  ^PreloadChild[5];
  ^PreloadChild[6];
  ^PreloadChild[7];
  ^PreloadChild[8];
  ^PreloadChild[9];
  ^PreloadChild[10];
  ^PreloadChild[11];
  ^PreloadChild[12];
  ^PreloadChild[13];
  ^PreloadChild[14];
  ^PreloadChild[15];
  ^PreloadChild[16];
  ^PreloadChild[17];
  ^PreloadChild[18];
  ^PreloadChild[19];
  ^PreloadChild[20];
  96. Another child;
   IF ((SN018 PreloadMatch = RESPONSE AND (SN018 PreloadMatch <>
a96))
   ELSE
  SN005a_Gender (NETWORK PERSON GENDER)
    Code sex of ^FLRosterName; ^localRelationText;
    1. Male
    2. Female
  SN006_NetworkProximity (NETWORK Proximity)
    Please look at card 4
    Where does ^FLRosterName; ^localRelationText; live?
    1. In the same household
    2. In the same building
    3. Less than 1 kilometre away
    4. Between 1 and 5 kilometres away
    5. Between 5 and 25 kilometres away
    6. Between 25 and 100 kilometres away
    7. Between 100 and 500 kilometres away
    8. More than 500 kilometres away
   ENDIF
 ELSE
SN005a_Gender (NETWORK PERSON GENDER)
  Code sex of ^FLRosterName; ^localRelationText;
  1. Male
  2. Female
SN006_NetworkProximity (NETWORK Proximity)
  Please look at card 4
  Where does ^FLRosterName; ^localRelationText; live?
  1. In the same household
  2. In the same building
  3. Less than 1 kilometre away
  4. Between 1 and 5 kilometres away
  5. Between 5 and 25 kilometres away
  6. Between 25 and 100 kilometres away
```

```
7. Between 100 and 500 kilometres away
     8. More than 500 kilometres away
    ENDIF
  ELSE
 SN006_NetworkProximity (NETWORK Proximity)
   Please look at card 4
   Where does ^FLRosterName; ^localRelationText; live?
   1. In the same household
   2. In the same building
   3. Less than 1 kilometre away
   4. Between 1 and 5 kilometres away
   5. Between 5 and 25 kilometres away
   6. Between 25 and 100 kilometres away
   7. Between 100 and 500 kilometres away
   8. More than 500 kilometres away
  ENDIF
ELSE
  IF ((FLRosterRelation = a1 AND ((MN002_Person[1].MaritalStatus = a1 OR
(MN002\_Person[1].MaritalStatus = a2)))
  ELSE
    IF (((((((FLRosterRelation = a3 OR (FLRosterRelation = a5) OR
 (FLRosterRelation = a7) OR (FLRosterRelation = a8) OR (FLRosterRelation = a12)
 OR (FLRosterRelation = a17) OR (FLRosterRelation = a19))
    ELSE
      IF (((((((FLRosterRelation = a2 OR (FLRosterRelation = a4) OR
   (FLRosterRelation = a6) OR (FLRosterRelation = a9) OR (FLRosterRelation =
   a13) OR (FLRosterRelation = a16) OR (FLRosterRelation = a18))
      ELSE
     SN005a_Gender (NETWORK PERSON GENDER)
       Code sex of ^FLRosterName; ^localRelationText;
       1. Male
       2. Female
      ENDIF
    ENDIF
    IF (NOT((FLRosterRelation = a2 OR (FLRosterRelation = a3)))
   SN006_NetworkProximity (NETWORK Proximity)
     Please look at card 4
     Where does ^FLRosterName; ^localRelationText; live?
     1. In the same household
     2. In the same building
     3. Less than 1 kilometre away
     4. Between 1 and 5 kilometres away
     5. Between 5 and 25 kilometres away
     6. Between 25 and 100 kilometres away
     7. Between 100 and 500 kilometres away
     8. More than 500 kilometres away
    ENDIF
  ENDIF
ENDIF
IF (NOT((FLRosterRelation = a2 OR (FLRosterRelation = a3)))
  IF (NOT(SN006_NetworkProximity = a1))
 SN007_NetworkContact (NETWORK CONTACT)
```

```
During the past twelve months, how often did you have contact with
            ^FLRosterName; ^localRelationText; either in person, by phone or mail, email
            or any other electronic means?
            1. Daily
            2. Several times a week
            3. About once a week
            4. About every two weeks
            5. About once a month
            6. Less than once a month
            7. Never
           ENDIF
         ENDIF
      SN009_Network_Closeness (Network Closeness)
        How close do you feel to ^FLRosterName; ^localRelationText;?
        Read out.;
        1. Not very close
        2. Somewhat close
        3. Very close
        4. Extremely close
         IF (FLRosterRelation = a1)
           IF (MN005\_ModeQues = a1)
          SN027_YearOfBirthSNMember (YEAR OF BIRTH SN MEMBER)
            In which year was ^FLRosterName; ^localRelationText; born?
            If respondent does not know the exact year of birth, ask for an estimate
            NUMBER [1875..2024]
           ENDIF
         ELSE
          IF (NOT((FLRosterRelation = a10 OR (FLRosterRelation = a11)))
          SN027 YearOfBirthSNMember (YEAR OF BIRTH SN MEMBER)
            In which year was ^FLRosterName; ^localRelationText; born?
            Ifrespondent does not know the exact year of birth, ask for an estimate
            NUMBER [1875..2024]
           ELSE
             IF (((FLRosterRelation = a10 OR (FLRosterRelation = a11) AND
           MN006_NumFamR <> 1))
               IF ((SN018_PreloadMatch = RESPONSE AND (SN018_PreloadMatch <>
             <u>a</u>96))
               ELSE
              SN027_YearOfBirthSNMember (YEAR OF BIRTH SN MEMBER)
                In which year was ^FLRosterName; ^localRelationText; born?
                If respondent does not know the exact year of birth, ask for an estimate
                NUMBER [1875..2024]
               ENDIF
             ENDIF
           ENDIF
         ENDIF
       ENDIF
   [cnt]
    ENDIF
  ENDLOOP
ENDIF
IF (Sizeofsocialnetwork = 0)
SN017_Network_Satisfaction (EMPTY NETWORK SATISFACTION)
 You indicated that there is no one with whom you discuss important matters, and no one
 who is important to you for some other reason. On a scale from 0-10, where 0 means
```

```
completely dissatisfied and 10 means completely satisfied, how satisfied are you with this
   (situation)?
   NUMBER [0..10]
 ELSE
 SN012_Network_Satisfaction (NETWORK SATISFACTION)
   Overall, on a scale from 0 to 10, where 0 means completely dissatisfied and 10 means
   completely satisfied, how satisfied are you with the [relationship that you have with the
   person/ relationships that you have with all the people] we have just talked about?
  NUMBER [0..10]
 ENDIF
ENDIF
LOOP X := 1 \text{ TO } 14
 IF ((pName[X] <> Empty AND (pName[X] <> ))
   (FL_Unmatched_NEW_SN_ANSWER[2] = Empty) AND
 (FL_Unmatched_NEW_SN_ANSWER[3] = Empty) AND
 (FL_Unmatched_NEW_SN_ANSWER[4] = Empty) AND
 (FL_Unmatched_NEW_SN_ANSWER[5] = Empty) AND
 (FL_Unmatched_NEW_SN_ANSWER[6] = Empty) AND
 (FL_Unmatched_NEW_SN_ANSWER[7] = Empty) AND
 (FL Unmatched NEW SN ANSWER[8] = Empty) AND
 (FL Unmatched NEW SN ANSWER[9] = Empty) AND
 (FL Unmatched NEW SN ANSWER[10] = Empty) AND
 (FL Unmatched NEW SN ANSWER[11] = Empty) AND
 (FL_Unmatched_NEW_SN_ANSWER[12] = Empty) AND
 .
(FL_Unmatched_NEW_SN_ANSWER[13] = Empty) AND
 (FL Unmatched NEW SN ANSWER[14] = Empty)))
   THIS_INTERVIEW (Link to)
     [As you may remember, in a previous interview you also mentioned some people that
     were important to you at that time.][Now we would like to compare those persons to the
     ones you just mentioned today to find out who you mentioned again and who not.]
     In a previous interview you mentioned ^piName; ^piRelation;. Did you mention
     him/her again today?
     If respondent confirms that ^piName; was mentioned today, check FIRST list below for
     ^piName; and enter the corresponding number.
     If ^piName; was not mentioned today, enter 96 (Person not mentioned again this time).
     Persons mentioned this time:
     ^FL_Unmatched_NEW_SN_ANSWER[1];
     ^FL_Unmatched_NEW_SN_ANSWER[2];
     ^FL_Unmatched_NEW_SN_ANSWER[3];
     ^FL_Unmatched_NEW_SN_ANSWER[4];
     ^FL_Unmatched_NEW_SN_ANSWER[5];
     ^FL_Unmatched_NEW_SN_ANSWER[6];
     ^FL_Unmatched_NEW_SN_ANSWER[7];
     96. Person not mentioned again this time;
     IF ((THIS INTERVIEW = RESPONSE AND (THIS INTERVIEW <> a96))
       IF (piRelation <> TempRelationshipString)
      SN840_Confirm (Confirm mismatched relation)
         The relationship you reported earlier with ^piName; ^piRelation; is different than
         the relationship you reported this time ^TempRelationshipString;. Is this the same
        If the respondent says that ^piName; was wrongly linked, please go back by using
         the arrow-left key and correct your answer.
        1. Yes, same person
       ENDIF
      ELSE
```

```
IF (THIS_INTERVIEW = a96)
                SN023_whathappnd (What happened)
                  ^FL_SN023_2; ^FL_SN023_3; What is the main reason you didn't mention
                  ^piName; ^piRelation; this time?
                  1. I forgot, ^piName; should have been included
                  2. I moved
                  3. ^piName; moved
                  4. ^piName; died
                  5. I became ill or had a health problem
                  6. ^piName; became ill or had a health problem
                  7. Respondent does not recognize the named person
                  8. We are no longer close
                  9. Wrong, ^piName; WAS mentioned this time
                  97. Other reason
                CHECK: (NOT((SN023_whathappnd = a9 AND (THIS_INTERVIEW = a96))) [Please go
                back to the previous question and link this person correctly._start; ^piName; Please
               go back to the previous question and link this person correctly._end;]
                ENDIF
               ENDIF
             ELSE
            SN023_whathappnd (What happened)
              ^FL_SN023_2; ^FL_SN023_3; What is the main reason you didn't mention ^piName;
              ^piRelation; this time?
              1. I forgot, ^piName; should have been included
              2. I moved
              3. ^piName; moved
              4. ^piName; died
              5. I became ill or had a health problem
              6. ^piName; became ill or had a health problem
              7. Respondent does not recognize the named person
              8. We are no longer close
              9. Wrong, ^piName; WAS mentioned this time
             97. Other reason
             ENDIF
         [X]
         ENDIF
         ENDLOOP
      SN015_Who_present (WHO WAS PRESENT)
        Check who was present during this section.
        Code all that apply.;
        1. Respondent alone
        2. Partner present
        3. Child(ren) present
        4. Other(s)
      CHECK: (NOT((count(SN015_Who_present))) / Cannot
     select -respondent alone- with any other category;]
    SN841_EndNonProxy (WHO ANSWERED THE QUESTIONS IN SN)
      CHECK: Who answered the questions in this section?
      1. Respondent
     2. Section not answered (proxy interview)
    ENDIF
  ENDIF
DN888_IntroductionDNTwo ()
 Now I will ask some more questions about your background.
 1. Continue
  IF ((Preload.PRELOAD DN026 NaturalParentAlive[1] <> a5 OR
(Sec_SN.SN903_FatherInSocialNetwork = 1))
    IF (piParentAlive = 1)
```

```
IF (((piIndex = 1 AND (Sec_SN.SN904_MotherInSocialNetwork = 1) OR ((piIndex = 2 AND
   (Sec_SN.SN903_FatherInSocialNetwork = 1)))
      ELSE
        IF((piIndex = 1 OR(piIndex = 2)))
       DN026_NaturalParentAlive (IS NATURAL PARENT STILL ALIVE)
         Is[your][natural][mother/ father] still alive?
         1. Yes
         5. No
          IF (DN026_NaturalParentAlive = a5)
         DN127_YearOfDeathParent (AGE OF DEATH OF PARENT)
           In what year did <a href="mailto:light][your][mother/father] die?</a>
           NUMBER [1800..2024]
          ENDIF
          IF (DN026_NaturalParentAlive = a5)
          DN027_AgeOfDeathParent (AGE OF DEATH OF PARENT)
           How old was[your][mother/ father] when[she/ he] died?
           NUMBER [10..120]
          ELSE
            IF ((DN026_NaturalParentAlive = a1 AND (MN101_Longitudinal = 0))
           DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
              How old is [your] [mother/ father] now?
              NUMBER [40..120]
               IF (DN028_AgeOfNaturalParent = RESPONSE)
          CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
              least ten years above respondent's age. If age is correct, please press "suppress" and
             enter a remark to explain;]
              ENDIF
            ENDIF
          ENDIF
        ELSE
          IF (MN101\_Longitudinal = 0)
         DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
           How old is [your] [mother/ father] now?
           NUMBER [40..120]
            IF (DN028_AgeOfNaturalParent = RESPONSE)
           CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
           least ten years above respondent's age. If age is correct, please press "suppress" and
           enter a remark to explain;]
            ENDIF
          ENDIF
        ENDIF
      ENDIF
    ENDIF
    IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
   DN629_JobSitParent10 (JOB SITUATION OF PARENT 10)
     Please look at card 5. In general, which of the following best describes [your][mother/ father]'s
     employment situation when you were about 10 years old?

    Retired

     2. Employed or self-employed (including working for family business)
     3. Unemployed
```

```
4. Permanently sick or disabled
  5. Homemaker
 97. Other
   IF (DN629\_JobSitParent10 = a2)
  DN029_JobOfParent10 (NAME OR TITLE OF JOB OF PARENT)
    What was the job[your][mother/ father] had when you were about 10 years old? Please give
    the exact name or title.
    STRING
     IF (NOT(DN029\_JobOfParent10 = Refusal))
    DN029c_JobOfParent10Code (JOBCODER - NAME OR TITLE OF JOB)
      I will now search for this job title among official jobs titles in our database.
      Re-type the job title and select the best match from the drop-down list. Please, check for
      spelling mistakes. If you navigate or scroll down, you will find more job titles.
      If you don't find the job title, ask the R to think of a different name for the job or to give a
      broader or a more specific job description.
      If you cannot find any good match at all, type 991.
      STRING
    JOBCODER: InDataOccupations
       IF ((NOT(DN029c_JobOfParent10Code = Empty) AND (NOT(DN029c_JobOfParent10Code =
      DN029d_JobOfParent10Code (JOBCODER - NEXT)
        Please verify that you selected the correct job title:
        ^DN029c_JobOfParent10Code;
        If this is not the correct job title, go back and select the best match from the drop-down
        1. Confirm and continue
       ENDIF
     ENDIF
   ENDIF
DN051_HighestEduParent (HIGHEST EDUCATIONAL DEGREE OF PARENT)
  Please look at card 1. What is the highest school certificate or degree that [your] [mother/ father]
  has obtained?
  If respondent mentions foreign degree/certificate, please ask if he/she can fit their degree into
  the given categories, if they cannot, please use the "other" option and type it in (next screen).
  1. No schooling/education at all
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
 6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
 20. Country specific category
 95. No degree yet/still in school
 97. Other
   IF (DN051\_HighestEduParent = a97)
  DN052_OtherHighestEduParent (OTHER HIGHEST EDUCATION PARENT)
    Which other school certificate or degree has [your] [mother/ father] obtained?
```

```
STRING
  ENDIF
DN053_FurtherEduParent (FURTHER EDUCATION OR VOCATIONAL TRAINING PARENT)
  Please look at card 2. Which degrees of higher education or vocational training does[your]
  [mother/ father] have?
  Code all that apply.;
  SET OF 1. No higher education/vocational training
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
 95. Still in education/vocational training
  IF ((a97 IN (DN053_FurtherEduParent))
  DN054_WhichOtherEduParent (OTHER HIGHEST PARENT)
    Which other degree of higher education or vocational training has [your] [mother/ father]
    obtained?
   STRING
  ENDIF
ENDIF
IF (piParentAlive = 1)
  IF((piIndex = 2 OR(piIndex = 1)))
     IF (DN026 NaturalParentAlive = a1)
    DN030_LivingPlaceParent (WHERE DOES PARENT LIVE)
      Please look at card 4.
      Where does[your][mother/ father] live?
      1. In the same household
      2. In the same building
      3. Less than 1 kilometre away
      4. Between 1 and 5 kilometres away
      5. Between 5 and 25 kilometres away
      6. Between 25 and 100 kilometres away
      7. Between 100 and 500 kilometres away
      8. More than 500 kilometres away
       IF (DN030_LivingPlaceParent > a1)
      DN032_ContactDuringPast12Months (PERSONAL CONTACT WITH PARENT DURING PAST 12
        During the past twelve months, how often did you have contact with [your] [mother/
        father, either in person, by phone, mail, email or any other electronic means?
        1. Daily
        2. Several times a week
        3. About once a week
        4. About every two weeks
        5. About once a month
```

```
6. Less than once a month
          7. Never
         ENDIF
      DN033_HealthParent (HEALTH OF PARENT)
        How would you describe the health of [your] [mother/ father]? Would you say it is
        Read out.;

    Excellent

        2. Very good
        3. Good
        4. Fair
        5. Poor
       ENDIF
    ELSE
    DN033_HealthParent (HEALTH OF PARENT)
      How would you describe the health of [your] [mother/ father]? Would you say it is
      Read out.;
      1. Excellent
      2. Very good
      3. Good
      4. Fair
     5. Poor
    ENDIF
  ENDIF
[2]
ELSE
  IF (piParentAlive = 1)
    IF (((piIndex = 1 AND (Sec SN.SN904 MotherInSocialNetwork = 1) OR ((piIndex = 2 AND
  (Sec_SN.SN903_FatherInSocialNetwork = 1)))
    ELSE
      IF((piIndex = 1 OR(piIndex = 2)))
      DN026_NaturalParentAlive (IS NATURAL PARENT STILL ALIVE)
        Is[your][natural][mother/ father] still alive?
        1. Yes
        5. No
        IF (DN026\_NaturalParentAlive = a5)
        DN127_YearOfDeathParent (AGE OF DEATH OF PARENT)
          In what year did [your][mother/ father] die?
          NUMBER [1800..2024]
         ENDIF
         IF (DN026\_NaturalParentAlive = a5)
        DN027_AgeOfDeathParent (AGE OF DEATH OF PARENT)
          How old was[your][mother/ father] when[she/ he] died?
          NUMBER [10..120]
         ELSE
           IF ((DN026_NaturalParentAlive = a1 AND (MN101_Longitudinal = 0))
          DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
            How old is [your] [mother/ father] now?
            NUMBER [40..120]
             IF (DN028_AgeOfNaturalParent = RESPONSE)
            CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
            least ten years above respondent's age. If age is correct, please press "suppress" and
```

```
enter a remark to explain;]
           ENDIF
         ENDIF
       ENDIF
     ELSE
       IF (MN101\_Longitudinal = 0)
      DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
        How old is [your] [mother/ father] now?
        NUMBER [40..120]
         IF (DN028_AgeOfNaturalParent = RESPONSE)
        CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
        least ten years above respondent's age. If age is correct, please press "suppress" and
        enter a remark to explain;1
         ENDIF
       ENDIF
     ENDIF
  ENDIF
ENDIF
IF ((MN101 Longitudinal = 0 OR (MN101 Longitudinal = Empty))
DN629_JobSitParent10 (JOB SITUATION OF PARENT 10)
  Please look at card 5. In general, which of the following best describes [your][mother/ father]'s
  employment situation when you were about 10 years old?
  1. Retired
  2. Employed or self-employed (including working for family business)
  3. Unemployed
  4. Permanently sick or disabled
  5. Homemaker
  97. Other
  IF (DN629 JobSitParent10 = a2)
  DN029 JobOfParent10 (NAME OR TITLE OF JOB OF PARENT)
    What was the job[your][mother/ father] had when you were about 10 years old? Please give
    the exact name or title.
    STRING
     IF (NOT(DN029\_JobOfParent10 = Refusal))
    DN029c_JobOfParent10Code (JOBCODER - NAME OR TITLE OF JOB)
      I will now search for this job title among official jobs titles in our database.
      Re-type the job title and select the best match from the drop-down list. Please, check for
      spelling mistakes. If you navigate or scroll down, you will find more job titles.
      If you don't find the job title, ask the R to think of a different name for the job or to give a
      broader or a more specific job description.
      If you cannot find any good match at all, type 991.
      STRING
    JOBCODER: InDataOccupations
       IF ((NOT(DN029c_JobOfParent10Code = Empty) AND (NOT(DN029c_JobOfParent10Code =
    991)))
      DN029d_JobOfParent10Code (JOBCODER - NEXT)
        Please verify that you selected the correct job title:
        ^DN029c_JobOfParent10Code;
        If this is not the correct job title, go back and select the best match from the drop-down
        1. Confirm and continue
       ENDIF
     ENDIF
DN051_HighestEduParent (HIGHEST EDUCATIONAL DEGREE OF PARENT)
```

```
Please look at card 1. What is the highest school certificate or degree that [your] [mother/ father]
  has obtained?
  If respondent mentions foreign degree/certificate, please ask if he/she can fit their degree into
  the given categories, if they cannot, please use the "other" option and type it in (next screen).
  1. No schooling/education at all
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
  95. No degree yet/still in school
  97. Other
   IF (DN051 \ HighestEduParent = a97)
  DN052_OtherHighestEduParent (OTHER HIGHEST EDUCATION PARENT)
    Which other school certificate or degree has [your] [mother/ father] obtained?
    STRING
   ENDIF
DN053 FurtherEduParent (FURTHER EDUCATION OR VOCATIONAL TRAINING PARENT)
  Please look at card 2. Which degrees of higher education or vocational training does vour
  [mother/ father] have?
  Code all that apply.;
  SET OF 1. No higher education/vocational training
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
  95. Still in education/vocational training
  97. Other
   IF ((a97 IN (DN053_FurtherEduParent))
  DN054_WhichOtherEduParent (OTHER HIGHEST PARENT)
    Which other degree of higher education or vocational training has[your][mother/ father]
    obtained?
    STRING
   ENDIF
```

```
ENDIF
    IF (piParentAlive = 1)
      IF((piIndex = 2 OR (piIndex = 1)))
        IF (DN026_NaturalParentAlive = a1)
       DN030_LivingPlaceParent (WHERE DOES PARENT LIVE)
         Please look at card 4.
         Where does your | [mother/ father] live?
         1. In the same household
         2. In the same building
         3. Less than 1 kilometre away
         4. Between 1 and 5 kilometres away
         5. Between 5 and 25 kilometres away
         6. Between 25 and 100 kilometres away
         7. Between 100 and 500 kilometres away
         8. More than 500 kilometres away
          IF (DN030_LivingPlaceParent > a1)
         DN032_ContactDuringPast12Months (PERSONAL CONTACT WITH PARENT DURING PAST 12
         MONTHS)
           During the past twelve months, how often did you have contact with [your] [mother/
           father], either in person, by phone, mail, email or any other electronic means?
           1. Daily
           2. Several times a week
           3. About once a week
           4. About every two weeks
           5. About once a month
           6. Less than once a month
           7. Never
          ENDIF
       DN033_HealthParent (HEALTH OF PARENT)
         How would you describe the health of your mother father? Would you say it is
         Read out.;
         1. Excellent
         2. Very good
         3. Good
         4. Fair
         5. Poor
        ENDIF
      ELSE
     DN033_HealthParent (HEALTH OF PARENT)
       How would you describe the health of [your] [mother/ father]? Would you say it is
       Read out.;
       1. Excellent
       2. Very good
       3. Good
       4. Fair
       5. Poor
      ENDIF
    ENDIF
 [2]
 ENDIF
  IF ((Preload.PRELOAD_DN026_NaturalParentAlive[2] <> a5 OR
Sec_SN.SN904_MotherInSocialNetwork = 1))
    IF (piParentAlive = 1)
      IF (((piIndex = 1 AND (Sec_SN.SN904_MotherInSocialNetwork = 1) OR ((piIndex = 2 AND
    Sec_SN.SN903_FatherInSocialNetwork = 1)))
      ELSE
```

```
IF((piIndex = 1 OR(piIndex = 2)))
    DN026_NaturalParentAlive (IS NATURAL PARENT STILL ALIVE)
      Is[your][natural][mother/ father] still alive?
      1. Yes
      5. No
       IF (DN026\_NaturalParentAlive = a5)
      DN127_YearOfDeathParent (AGE OF DEATH OF PARENT)
        In what year did <a href="mailto:light][your][mother/father] die?</a>
        NUMBER [1800..2024]
       ENDIF
       IF (DN026\_NaturalParentAlive = a5)
      DN027_AgeOfDeathParent (AGE OF DEATH OF PARENT)
        How old was[your][mother/ father] when[she/ he] died?
        NUMBER [10..120]
       ELSE
         IF ((DN026_NaturalParentAlive = a1 AND (MN101_Longitudinal = 0))
        DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
          How old is [your] [mother/ father] now?
          NUMBER [40..120]
           IF (DN028_AgeOfNaturalParent = RESPONSE)
          CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
          least ten years above respondent's age. If age is correct, please press "suppress" and
         enter a remark to explain;]
           ENDIF
         ENDIF
       ENDIF
     ELSE
       IF (MN101\_Longitudinal = 0)
      DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
        How old is [your] [mother/ father] now?
        NUMBER [40..120]
         IF (DN028_AgeOfNaturalParent = RESPONSE)
        CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
        least ten years above respondent's age. If age is correct, please press "suppress" and
        enter a remark to explain;]
         ENDIF
       ENDIF
     ENDIF
  ENDIF
ENDIF
IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
DN629_JobSitParent10 (JOB SITUATION OF PARENT 10)
  Please look at card 5. In general, which of the following best describes [your][mother/ father]'s
  employment situation when you were about 10 years old?
  1. Retired
  2. Employed or self-employed (including working for family business)
  3. Unemployed
  4. Permanently sick or disabled
  5. Homemaker
  97. Other
   IF (DN629 JobSitParent10 = a2)
 DN029_JobOfParent10 (NAME OR TITLE OF JOB OF PARENT)
```

```
What was the job[your][mother/ father] had when you were about 10 years old? Please give
    the exact name or title.
    STRING
     IF (NOT(DN029\_JobOfParent10 = Refusal))
    DN029c_JobOfParent10Code (JOBCODER - NAME OR TITLE OF JOB)
      I will now search for this job title among official jobs titles in our database.
      Re-type the job title and select the best match from the drop-down list. Please, check for
      spelling mistakes. If you navigate or scroll down, you will find more job titles.
      If you don't find the job title, ask the R to think of a different name for the job or to give a
      broader or a more specific job description.
      If you cannot find any good match at all, type 991.
      STRING
    JOBCODER: InDataOccupations
       IF ((NOT(DN029c_JobOfParent10Code = Empty) AND (NOT(DN029c_JobOfParent10Code =
    991)))
      DN029d_JobOfParent10Code (JOBCODER - NEXT)
        Please verify that you selected the correct job title:
         ^DN029c_JobOfParent10Code;
        If this is not the correct job title, go back and select the best match from the drop-down
        1. Confirm and continue
       ENDIF
     ENDIF
   ENDIF
DN051_HighestEduParent (HIGHEST EDUCATIONAL DEGREE OF PARENT)
  Please look at card 1. What is the highest school certificate or degree that [your] [mother/ father]
  has obtained?
  If respondent mentions foreign degree/certificate, please ask if he/she can fit their degree into
  the given categories, if they cannot, please use the "other" option and type it in (next screen).
  1. No schooling/education at all
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
  95. No degree yet/still in school
  97. Other
   IF (DN051 \ HighestEduParent = a97)
  DN052_OtherHighestEduParent (OTHER HIGHEST EDUCATION PARENT)
    Which other school certificate or degree has [your] [mother/ father] obtained?
    STRING
   ENDIF
DN053_FurtherEduParent (FURTHER EDUCATION OR VOCATIONAL TRAINING PARENT)
  Please look at card 2. Which degrees of higher education or vocational training does your
  [mother/ father] have?
  Code all that apply.;
```

```
SET OF 1. No higher education/vocational training
 2. Some education, but less than [instead of put respective country specific degr.]
 3. Country specific category
 4. Country specific category
 5. Country specific category
 6. Country specific category
 7. Country specific category
 8. Country specific category
 9. Country specific category
 10. Country specific category
 11. Country specific category
 12. Country specific category
 13. Country specific category
 14. Country specific category
 15. Country specific category
 16. Country specific category
 17. Country specific category
 18. Country specific category
 19. Country specific category
 20. Country specific category
 95. Still in education/vocational training
 97. Other
  IF ((a97 IN (DN053_FurtherEduParent))
 DN054_WhichOtherEduParent (OTHER HIGHEST PARENT)
   Which other degree of higher education or vocational training has [your] [mother/ father]
   obtained?
   STRING
  ENDIF
ENDIF
IF (piParentAlive = 1)
  IF((piIndex = 2 OR(piIndex = 1))
    IF (DN026\_NaturalParentAlive = a1)
   DN030_LivingPlaceParent (WHERE DOES PARENT LIVE)
     Please look at card 4.
     Where does[your][mother/ father] live?
     1. In the same household
     2. In the same building
     3. Less than 1 kilometre away
     4. Between 1 and 5 kilometres away
     5. Between 5 and 25 kilometres away
     6. Between 25 and 100 kilometres away
     7. Between 100 and 500 kilometres away
     8. More than 500 kilometres away
      IF (DN030_LivingPlaceParent > a1)
     DN032_ContactDuringPast12Months (PERSONAL CONTACT WITH PARENT DURING PAST 12
     MONTHS)
       During the past twelve months, how often did you have contact with [your] [mother/
       father], either in person, by phone, mail, email or any other electronic means?
       1. Daily
       2. Several times a week
       3. About once a week
       4. About every two weeks
       5. About once a month
       6. Less than once a month
       7. Never
   DN033_HealthParent (HEALTH OF PARENT)
     How would you describe the health of [your] [mother/ father]? Would you say it is
     Read out.;
```

```
1. Excellent
         2. Very good
         3. Good
         4. Fair
        5. Poor
       ENDIF
     ELSE
    DN033_HealthParent (HEALTH OF PARENT)
      How would you describe the health of [your] [mother/ father]? Would you say it is
      Read out.;
      1. Excellent
      2. Very good
      3. Good
      4. Fair
      5. Poor
     ENDIF
   ENDIF
[1]
 ELSE
   IF (piParentAlive = 1)
     IF (((piIndex = 1 AND (Sec SN.SN904 MotherInSocialNetwork = 1) OR ((piIndex = 2 AND
   (Sec SN.SN903 FatherInSocialNetwork = 1)))
     ELSE
       IF((piIndex = 1 OR(piIndex = 2)))
      DN026_NaturalParentAlive (IS NATURAL PARENT STILL ALIVE)
        Is[your][natural][mother/ father] still alive?
        1. Yes
        5. No
         IF (DN026\_NaturalParentAlive = a5)
         DN127_YearOfDeathParent (AGE OF DEATH OF PARENT)
           In what year did <a href="mailto:light][your][mother/father] die?</a>
          NUMBER [1800..2024]
         ENDIF
         IF (DN026\_NaturalParentAlive = a5)
         DN027_AgeOfDeathParent (AGE OF DEATH OF PARENT)
           How old was[your][mother/ father] when[she/ he] died?
          NUMBER [10..120]
         ELSE
            IF ((DN026_NaturalParentAlive = a1 AND (MN101_Longitudinal = 0))
           DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
             How old is [your] [mother/ father] now?
             NUMBER [40..120]
              IF (DN028_AgeOfNaturalParent = RESPONSE)
             CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
             least ten years above respondent's age. If age is correct, please press "suppress" and
             enter a remark to explain;]
             ENDIF
           ENDIF
         ENDIF
       ELSE
         IF (MN101 Longitudinal = 0)
```

```
DN028_AgeOfNaturalParent (AGE OF NATURAL PARENT)
        How old is [your] [mother/ father] now?
        NUMBER [40..120]
         IF (DN028_AgeOfNaturalParent = RESPONSE)
        CHECK: (DN028_AgeOfNaturalParent >= MN808_AgeRespondent10) [Age should be at
        least ten years above respondent's age. If age is correct, please press "suppress" and
        enter a remark to explain;]
         ENDIF
       ENDIF
     ENDIF
  ENDIF
 ENDIF
IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
DN629 JobSitParent10 (JOB SITUATION OF PARENT 10)
  Please look at card 5. In general, which of the following best describes [your][mother/ father]'s
  employment situation when you were about 10 years old?
  1. Retired
  2. Employed or self-employed (including working for family business)
  3. Unemployed
  4. Permanently sick or disabled
  5. Homemaker
  97. Other
  IF (DN629 JobSitParent10 = a2)
  DN029_JobOfParent10 (NAME OR TITLE OF JOB OF PARENT)
    What was the job[your][mother/ father] had when you were about 10 years old? Please give
    the exact name or title.
    STRING
     IF (NOT(DN029\_JobOfParent10 = Refusal))
    DN029c JobOfParent10Code (JOBCODER - NAME OR TITLE OF JOB)
      I will now search for this job title among official jobs titles in our database.
      Re-type the job title and select the best match from the drop-down list. Please, check for
      spelling mistakes. If you navigate or scroll down, you will find more job titles.
      If you don't find the job title, ask the R to think of a different name for the job or to give a
      broader or a more specific job description.
      If you cannot find any good match at all, type 991.
      STRING
    JOBCODER: InDataOccupations
       IF ((NOT(DN029c_JobOfParent10Code = Empty) AND (NOT(DN029c_JobOfParent10Code =
    991)))
      DN029d_JobOfParent10Code (JOBCODER - NEXT)
        Please verify that you selected the correct job title:
        ^DN029c_JobOfParent10Code;
        If this is not the correct job title, go back and select the best match from the drop-down
        1. Confirm and continue
       ENDIF
     ENDIF
   ENDIF
DN051_HighestEduParent (HIGHEST EDUCATIONAL DEGREE OF PARENT)
  Please look at card 1. What is the highest school certificate or degree that[your][mother/ father]
  has obtained?
  If respondent mentions foreign degree/certificate, please ask if he/she can fit their degree into
  the given categories, if they cannot, please use the "other" option and type it in (next screen).
  1. No schooling/education at all
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
```

```
5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
  95. No degree yet/still in school
  97. Other
   IF (DN051\_HighestEduParent = a97)
  DN052_OtherHighestEduParent (OTHER HIGHEST EDUCATION PARENT)
    Which other school certificate or degree has [your] [mother/ father] obtained?
    STRING
   ENDIF
DN053_FurtherEduParent (FURTHER EDUCATION OR VOCATIONAL TRAINING PARENT)
  Please look at card 2. Which degrees of higher education or vocational training does[your]
  [mother/ father] have?
  Code all that apply.;
  SET OF 1. No higher education/vocational training
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
  95. Still in education/vocational training
  97. Other
   IF ((a97 IN (DN053_FurtherEduParent))
  DN054_WhichOtherEduParent (OTHER HIGHEST PARENT)
    Which other degree of higher education or vocational training has[your][mother/ father]
    obtained?
    STRING
   ENDIF
ENDIF
IF (piParentAlive = 1)
   IF((piIndex = 2 OR(piIndex = 1)))
     IF (DN026\_NaturalParentAlive = a1)
   DN030_LivingPlaceParent (WHERE DOES PARENT LIVE)
```

```
Please look at card 4.
         Where does[your][mother/ father] live?
         1. In the same household
         2. In the same building
        3. Less than 1 kilometre away
        4. Between 1 and 5 kilometres away
        5. Between 5 and 25 kilometres away
        6. Between 25 and 100 kilometres away
        7. Between 100 and 500 kilometres away
        8. More than 500 kilometres away
         IF (DN030_LivingPlaceParent > a1)
         DN032_ContactDuringPast12Months (PERSONAL CONTACT WITH PARENT DURING PAST 12
         MONTHS)
           During the past twelve months, how often did you have contact with[your][mother/
           father], either in person, by phone, mail, email or any other electronic means?
           1. Daily
           2. Several times a week
           3. About once a week
           4. About every two weeks
           5. About once a month
           6. Less than once a month
          7. Never
         ENDIF
      DN033_HealthParent (HEALTH OF PARENT)
        How would you describe the health of [your] [mother/ father]? Would you say it is
         Read out.;
        1. Excellent
        2. Very good
        3. Good
         4. Fair
        5. Poor
       ENDIF
     ELSE
    DN033_HealthParent (HEALTH OF PARENT)
      How would you describe the health of [your] [mother/ father]? Would you say it is
      Read out.;
      1. Excellent
      2. Very good
      3. Good
      4. Fair
      5. Poor
     FNDIF
   ENDIF
[1]
 ENDIF
 IF (MN101_Longitudinal = 0)
DN034_AnySiblings (EVER HAD ANY SIBLINGS)
  Have you ever had any siblings?
  Include non-biological siblings
  1. Yes
  5. No
   IF (DN034\_AnySiblings = a1)
  DN035_OldestYoungestBetweenChild (OLDEST YOUNGEST CHILD)
    Talking about your siblings, were you the oldest child, the youngest child, or somewhere in-
    between?
    1. Oldest
    2. Youngest
    3. In-between
   ENDIF
```

```
ENDIF
  IF (((DN034_AnySiblings = a1 OR (Preload.PRELOAD_DN036_HowManyBrothersAlive > 0) OR
(MN101_Longitudinal = 1 AND (Preload.PRELOAD_DN036_HowManyBrothersAlive = Empty)))
 DN036_HowManyBrothersAlive (HOW MANY BROTHERS ALIVE)
   How many brothers do you have that are still alive?
   Include non-biological
  NUMBER [0..20]
  FNDIF
  IF (((DN034_AnySiblings = a1 OR (Preload.PRELOAD_DN037_HowManySistersAlive > 0) OR
(MN101_Longitudinal = 1 AND (Preload.PRELOAD_DN037_HowManySistersAlive = Empty)))
 DN037_HowManySistersAlive (HOW MANY SISTERS ALIVE)
   And how many sisters do you have that are still alive?
   Include non-biological
  NUMBER [0..20]
  FNDIF
  IF (((CH IN (Test) OR ((ALL IN (Test)))
   IF (MN006_NumFamR = 1)
   CH001_NumberOfChildren (NUMBER OF CHILDREN)
     Now I will ask some questions about your children. How many children do you have that are still
     alive? Please count all natural children, fostered, adopted and stepchildren, including those of
     [your husband/ your wife/ your partner] [{Name of partner/spouse}].
     NUMBER [0..20]
   CHECK: (NOT((Sec_SN.SN906_ChildInSocialNetwork > 0 AND ((CH001_NumberOfChildren = 0 OR
   (CH001_NumberOfChildren = Empty)))) [You mentioned children in the Social network module,
   please correct.;]
      IF (CH001 NumberOfChildren > 0)
        IF ((NOT(Preload.PreloadedChildren[1].Name = Empty) OR
     (Sec_SN.SN906_ChildInSocialNetwork > 0))
       CH201_ChildByINTRO (INTRO PRELOADED CHILDREN)
         I will read a list of all children we have talked about [today/ today or in a previous
         interview].
         Some of your children may be listed twice in this list, others may be missing or we may have
         missing or wrong information for some children.
         I would like to go through this list with you and make sure we have complete and correct
         information for all natural children, fostered, adopted and stepchildren. We are interested in
         children that are still alive.
         1. Continue
        ELSE
       CH603_IntroTextChildren (INTRO IF NO SN OR PRELOADED CHILDREN)
         We would like to know more about this child these children. Let us begin with the oldest
         child]. Again, please think of all natural children, fostered, adopted and
         stepchildren/including those of your husband/ including those of your wife/ including those of
         your partner].
         1. Continue
        ENDIF
        LOOP\ cnt:=1\ TO\ 20
          IF (NOT(Preload.PreloadedChildren[cnt].Kidcom = Empty))
            IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded = Empty)))</pre>
            ELSE
              IF (piRosterChildIndex > 0)
             CH001a_ChildCheck (CHILD CONFIRM)
```

```
Do you have [{dynamic constructed text based on how the child was loaded}]?
      Again, please think of all natural children, fostered, adopted and stepchildren [,
      including those of] [your husband/ your wife/ your partner].
      If a child is listed twice, delete the second one with category \"6. Yes, but already
      mentioned earlier\", and keep the first]
      Children overview:;
      [2. Yes, but child's name, gender or year of birth is incorrect]
      [3. No, child of partner from whom R separated.]
      [4. No, child died]
      [5. No, child unknown/ 5. No]
      [6. Yes, but already mentioned earlier]
      [97. No, other reason]
     ELSE
       IF (piPreloadChildIndex > 0)
      CH001a_ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was loaded}]?
        Again, please think of all natural children, fostered, adopted and stepchildren [,
        including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but already
        mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ELSE
      CH001a_ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was loaded}]?
        Again, please think of all natural children, fostered, adopted and stepchildren /,
        including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but already
        mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ENDIF
     ENDIF
   ENDIF
CHECK: (NOT((CH001a ChildCheck = a97 AND ((piPreloadChildIndex = 0 OR
(piPreloadChildIndex = Empty)))) [Child was mentioned in the social network and might
therefore appear twice. Please check and if same child is listed twice choose option 6 instead
of 97;1
  IF (CH001a\_ChildCheck = a1)
     IF (CH004_FirstNameOfChild = Empty)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL CH004 5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
```

```
STRING
  ELSE
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL_CH004_5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
  ENDIF
  IF (NOT(CH004_FirstNameOfChild = Empty))
    IF (CH005_SexOfChildN = Empty)
  CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ELSE
   CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ENDIF
    IF (NOT(CH005_SexOfChildN = Empty))
      IF (CH006_YearOfBirthChildN = Empty)
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004 FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ELSE
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ENDIF
    ENDIF
 FNDIF
ELSE
  IF (CH001a\_ChildCheck = a2)
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL_CH004_5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
 CH005_SexOfChildN (SEX OF CHILD N)
   Is ^CH004_FirstNameOfChild; male or female?
   Ask only if unclear.
   1. Male
   2. Female
 CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
```

```
In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
      NUMBER [1875..2024]
      ELSE
        IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR (piPreloadChildIndex
       Empty) AND (piRosterChildIndex > 0)) AND (CH001a_ChildCheck = a6))
      CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
         To which child that was already mentioned earlier is ^FL_CHILD_NAME; equal?
         ^FLChild[1];
         ^FLChild[2];
         ^FLChild[3];
         ^FLChild[4];
         ^FLChild[5];
         ^FLChild[6];
         ^FLChild[7];
         ^FLChild[8];
         ^FLChild[9];
         ^FLChild[10];
         ^FLChild[11];
         ^FLChild[12];
         ^FLChild[13];
         ^FLChild[14];
         ^FLChild[15];
         ^FLChild[16];
         ^FLChild[17];
         ^FLChild[18];
         ^FLChild[19];
        ENDIF
     ENDIF
   ENDIF
[cnt]
 ELSE
   IF ((Sec_SN.SN906_ChildInSocialNetwork > 0 AND (Sec_SN.SN_Child[cnt -
  n_start].Name = Response))
     IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded = Empty)))</pre>
      ELSE
       IF (piRosterChildIndex > 0)
       CH001a_ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was loaded}]?
         Again, please think of all natural children, fostered, adopted and stepchildren [,
         including those of] [your husband/ your wife/ your partner].
         [If a child is listed twice, delete the second one with category \"6. Yes, but already
         mentioned earlier\", and keep the first]
         Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
         [3. No, child of partner from whom R separated.]
         [4. No, child died]
         [5. No, child unknown/ 5. No]
         [6. Yes, but already mentioned earlier]
         [97. No, other reason]
        ELSE
          IF (piPreloadChildIndex > 0)
         CH001a_ChildCheck (CHILD CONFIRM)
```

```
Do you have [{dynamic constructed text based on how the child was loaded}]?
        Again, please think of all natural children, fostered, adopted and stepchildren [,
        including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but
         already mentioned earlier\", and keep the first]
        Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ELSE
      CH001a_ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was loaded}]?
        Again, please think of all natural children, fostered, adopted and stepchildren [,
        including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but
        already mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ENDIF
     ENDIF
   ENDIF
CHECK: (NOT((CH001a ChildCheck = a97 AND ((piPreloadChildIndex = 0 OR
(piPreloadChildIndex = Empty)))) [Child was mentioned in the social network and might
therefore appear twice. Please check and if same child is listed twice choose option 6
instead of 97;1
   IF (CH001a_ChildCheck = a1)
     IF (CH004_FirstNameOfChild = Empty)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     ELSE
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     FNDIF
     IF (NOT(CH004\_FirstNameOfChild = Empty))
       IF (CH005_SexOfChildN = Empty)
      CH005_SexOfChildN (SEX OF CHILD N)
        Is ^CH004_FirstNameOfChild; male or female?
         Ask only if unclear.
```

```
1. Male
     2. Female
    ELSE
   CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ENDIF
   IF (NOT(CH005\_SexOfChildN = Empty))
      IF (CH006_YearOfBirthChildN = Empty)
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ELSE
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ENDIF
   ENDIF
 ENDIF
ELSE
 IF (CH001a\_ChildCheck = a2)
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL CH004 5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
 CH005_SexOfChildN (SEX OF CHILD N)
   Is ^CH004_FirstNameOfChild; male or female?
   Ask only if unclear.
   1. Male
   2. Female
 CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
   In which year was ^CH004 FirstNameOfChild; born?
   Please enter/confirm year of birth.
  NUMBER [1875..2024]
 ELSE
   IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR
 (piPreloadChildIndex = Empty) AND (piRosterChildIndex > 0)) AND
 (CH001a_ChildCheck = a6))
   CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
     To which child that was already mentioned earlier is ^FL_CHILD_NAME; equal?
     ^FLChild[1];
     ^FLChild[2];
     ^FLChild[3];
     ^FLChild[4];
     ^FLChild[5];
     ^FLChild[6];
     ^FLChild[7];
```

```
^FLChild[8];
          ^FLChild[9];
          ^FLChild[10];
          ^FLChild[11];
          ^FLChild[12];
          ^FLChild[13];
          ^FLChild[14];
          ^FLChild[15];
          ^FLChild[16];
          ^FLChild[17];
          ^FLChild[18];
         ^FLChild[19];
        ENDIF
      ENDIF
    ENDIF
[cnt]
 ELSE
   IF (NOT(Preload.PreloadedChildren[cnt - 1].Kidcom = Empty))
      IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded = Empty)))
      ELSE
        IF (piRosterChildIndex > 0)
       CH001a_ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was loaded}]?
         Again, please think of all natural children, fostered, adopted and stepchildren [,
         including those of] [your husband/ your wife/ your partner].
         [If a child is listed twice, delete the second one with category \"6. Yes, but
         already mentioned earlier\", and keep the first]
         Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
         [3. No, child of partner from whom R separated.]
         [4. No, child died]
         [5. No, child unknown/ 5. No]
         [6. Yes, but already mentioned earlier]
         [97. No, other reason]
        ELSE
          IF (piPreloadChildIndex > 0)
         CH001a_ChildCheck (CHILD CONFIRM)
           Do you have [{dynamic constructed text based on how the child was loaded}]?
           Again, please think of all natural children, fostered, adopted and stepchildren [,
           including those of] [your husband/ your wife/ your partner].
           [If a child is listed twice, delete the second one with category \"6. Yes, but
           already mentioned earlier\", and keep the first]
           Children overview:;
           1. Yes
            [2. Yes, but child's name, gender or year of birth is incorrect]
            [3. No, child of partner from whom R separated.]
            [4. No, child died]
           [5. No, child unknown/ 5. No]
           [6. Yes, but already mentioned earlier]
           [97. No, other reason]
          ELSE
         CH001a_ChildCheck (CHILD CONFIRM)
           Do you have [{dynamic constructed text based on how the child was loaded}]?
```

```
Again, please think of all natural children, fostered, adopted and stepchildren [,
        including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but
        already mentioned earlier\", and keep the first]
        Children overview:;
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ENDIF
     ENDIF
   ENDIF
CHECK: (NOT((CH001a_ChildCheck = a97 AND ((piPreloadChildIndex = 0 OR
(piPreloadChildIndex = Empty)))) [Child was mentioned in the social network and might
therefore appear twice. Please check and if same child is listed twice choose option 6
instead of 97;]
  IF (CH001a_ChildCheck = a1)
     IF (CH004 FirstNameOfChild = Empty)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     ELSE
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     ENDIF
     IF (NOT(CH004 FirstNameOfChild = Empty))
       IF (CH005\_SexOfChildN = Empty)
      CH005_SexOfChildN (SEX OF CHILD N)
        Is ^CH004_FirstNameOfChild; male or female?
        Ask only if unclear.
        1. Male
        2. Female
       ELSE
      CH005_SexOfChildN (SEX OF CHILD N)
        Is ^CH004_FirstNameOfChild; male or female?
        Ask only if unclear.
        1. Male
        2. Female
       ENDIF
       IF (NOT(CH005\_SexOfChildN = Empty))
         IF (CH006_YearOfBirthChildN = Empty)
        CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
          In which year was ^CH004_FirstNameOfChild; born?
          Please enter/confirm year of birth.
          NUMBER [1875..2024]
```

```
ELSE
        CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
          In which year was ^CH004_FirstNameOfChild; born?
          Please enter/confirm year of birth.
          NUMBER [1875..2024]
         ENDIF
       ENDIF
     ENDIF
   ELSE
     IF (CH001a\_ChildCheck = a2)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
       ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
    CH005_SexOfChildN (SEX OF CHILD N)
      Is ^CH004_FirstNameOfChild; male or female?
      Ask only if unclear.
      1. Male
      2. Female
    CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
      In which year was ^CH004_FirstNameOfChild; born?
      Please enter/confirm year of birth.
      NUMBER [1875..2024]
     ELSE
       IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR
    (piPreloadChildIndex = Empty) AND (piRosterChildIndex > 0)) AND
     (CH001a\_ChildCheck = a6))
      CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
        To which child that was already mentioned earlier is ^FL CHILD NAME; equal?
        ^FLChild[1];
        ^FLChild[2];
        ^FLChild[3];
        ^FLChild[4];
        ^FLChild[5];
        ^FLChild[6];
        ^FLChild[7];
        ^FLChild[8];
        ^FLChild[9];
        ^FLChild[10];
        ^FLChild[11];
        ^FLChild[12];
        ^FLChild[13];
        ^FLChild[14];
        ^FLChild[15];
        ^FLChild[16];
        ^FLChild[17];
         ^FLChild[18];
        ^FLChild[19];
       ENDIF
     ENDIF
   ENDIF
[cnt]
 ELSE
   IF ((Sec_SN.SN906_ChildInSocialNetwork > 0 AND (Sec_SN.SN_Child[cnt - sn_start
 1].Name = Response))
```

```
IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded = Empty)))</pre>
  ELSE
    IF (piRosterChildIndex > 0)
    CH001a_ChildCheck (CHILD CONFIRM)
      Do you have [{dynamic constructed text based on how the child was loaded}]?
      Again, please think of all natural children, fostered, adopted and stepchildren [,
      including those of] [your husband/ your wife/ your partner].
      If a child is listed twice, delete the second one with category \"6. Yes, but
      already mentioned earlier\", and keep the first]
      Children overview:;
      1. Yes
      [2. Yes, but child's name, gender or year of birth is incorrect]
      [3. No, child of partner from whom R separated.]
      [4. No, child died]
      [5. No, child unknown/ 5. No]
      [6. Yes, but already mentioned earlier]
      [97. No, other reason]
     ELSE
       IF (piPreloadChildIndex > 0)
      CH001a_ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was
        loaded}]?
        Again, please think of all natural children, fostered, adopted and stepchildren
        [, including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but
        already mentioned earlier\", and keep the first]
        Children overview:;
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ELSE
      CH001a ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was
        loaded } ]?
        Again, please think of all natural children, fostered, adopted and stepchildren
        [, including those of] [your husband/ your wife/ your partner].
        [If a child is listed twice, delete the second one with category \"6. Yes, but
        already mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ENDIF
    ENDIF
  ENDIF
CHECK: (NOT((CH001a_ChildCheck = a97 AND ((piPreloadChildIndex = 0 OR
(piPreloadChildIndex = Empty)))) [Child was mentioned in the social network and
```

```
might therefore appear twice. Please check and if same child is listed twice choose
option 6 instead of 97;]
  IF (CH001a\_ChildCheck = a1)
    IF (CH004_FirstNameOfChild = Empty)
   CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
     What is the [correct] first name of [this/ your next] child?
     Please enter/confirm first name.
     STRING
    ELSE
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL CH004 5;
     What is the [correct] first name of [this/ your next] child?
     Please enter/confirm first name.
     STRING
    ENDIF
    IF (NOT(CH004_FirstNameOfChild = Empty))
      IF (CH005_SexOfChildN = Empty)
      CH005_SexOfChildN (SEX OF CHILD N)
        Is ^CH004_FirstNameOfChild; male or female?
        Ask only if unclear.
        1. Male
       2. Female
      ELSE
     CH005_SexOfChildN (SEX OF CHILD N)
        Is ^CH004_FirstNameOfChild; male or female?
        Ask only if unclear.
        1. Male
       2. Female
      ENDIF
      IF (NOT(CH005_SexOfChildN = Empty))
         IF (CH006_YearOfBirthChildN = Empty)
        CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
          In which year was ^CH004_FirstNameOfChild; born?
          Please enter/confirm year of birth.
          NUMBER [1875..2024]
         ELSE
        CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
          In which year was ^CH004_FirstNameOfChild; born?
          Please enter/confirm year of birth.
          NUMBER [1875..2024]
         ENDIF
       ENDIF
    ENDIF
  ELSE
    IF (CH001a\_ChildCheck = a2)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
```

```
What is the [correct] first name of [this/ your next] child?
       Please enter/confirm first name.
       STRING
     CH005_SexOfChildN (SEX OF CHILD N)
       Is ^CH004 FirstNameOfChild; male or female?
       Ask only if unclear.
       1. Male
       2. Female
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
     ELSE
        IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR
     (piPreloadChildIndex = Empty) AND (piRosterChildIndex > 0)) AND
    (CH001a_ChildCheck = a6))
       CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
         To which child that was already mentioned earlier is ^FL_CHILD_NAME;
         equal?
         ^FLChild[1];
         ^FLChild[2];
         ^FLChild[3];
         ^FLChild[4];
         ^FLChild[5];
         ^FLChild[6];
         ^FLChild[7];
         ^FLChild[8];
         ^FLChild[9];
         ^FLChild[10];
         ^FLChild[11];
         ^FLChild[12];
         ^FLChild[13];
         ^FLChild[14];
         ^FLChild[15];
         ^FLChild[16];
         ^FLChild[17];
         ^FLChild[18];
         ^FLChild[19];
        ENDIF
     FNDIF
   ENDIF
[cnt]
 ELSE
   IF ((Child[cnt - 1].CH001a ChildCheck = a5 AND (Child[cnt -
  1.CH004 FirstNameOfChild = Empty))
  %CHECK[check_1_[cnt]]%
   ELSE
     IF ((Child[cnt - 1].CH001a_ChildCheck = RESPONSE AND (Child[cnt -
   <u>1</u>].CH001a_ChildCheck <> a5))
        IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded =
     <u>E</u>mpty)))
        ELSE
          IF (piRosterChildIndex > 0)
         CH001a_ChildCheck (CHILD CONFIRM)
```

```
Do you have [{dynamic constructed text based on how the child was
      loaded}]?
      Again, please think of all natural children, fostered, adopted and
      stepchildren [, including those of] [your husband/ your wife/ your partner].
      [If a child is listed twice, delete the second one with category \"6. Yes, but
      already mentioned earlier\", and keep the first]
      Children overview:;
      1. Yes
      [2. Yes, but child's name, gender or year of birth is incorrect]
      [3. No, child of partner from whom R separated.]
      [4. No, child died]
      [5. No, child unknown/ 5. No]
      [6. Yes, but already mentioned earlier]
      [97. No, other reason]
     ELSE
       IF (piPreloadChildIndex > 0)
      CH001a ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was
         loaded}]?
         Again, please think of all natural children, fostered, adopted and
         stepchildren [, including those of] [your husband/ your wife/ your
         If a child is listed twice, delete the second one with category \"6. Yes,
         but already mentioned earlier\", and keep the first]
         Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
         [3. No, child of partner from whom R separated.]
         [4. No, child died]
         [5. No, child unknown/ 5. No]
         [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ELSE
      CH001a_ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was
         loaded}]?
         Again, please think of all natural children, fostered, adopted and
         stepchildren [, including those of] [your husband/ your wife/ your
         partner].
         If a child is listed twice, delete the second one with category \"6. Yes,
         but already mentioned earlier\", and keep the first]
         Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
         [3. No, child of partner from whom R separated.]
         [4. No, child died]
         [5. No, child unknown/ 5. No]
         [6. Yes, but already mentioned earlier]
         [97. No, other reason]
       ENDIF
     ENDIF
   ENDIF
CHECK: (NOT((CH001a_ChildCheck = a97 AND ((piPreloadChildIndex = 0 OR
(piPreloadChildIndex = Empty)))) [Child was mentioned in the social network and
might therefore appear twice. Please check and if same child is listed twice choose
option 6 instead of 97;1
  IF (CH001a_ChildCheck = a1)
     IF (CH004 FirstNameOfChild = Empty)
```

```
CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL_CH004_5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
  STRING
 ELSE
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL_CH004_5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
  STRING
 ENDIF
 IF (NOT(CH004_FirstNameOfChild = Empty))
   IF (CH005_SexOfChildN = Empty)
  CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ELSE
   CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
    2. Female
   ENDIF
   IF (NOT(CH005_SexOfChildN = Empty))
      IF (CH006_YearOfBirthChildN = Empty)
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004 FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ELSE
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004 FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ENDIF
   ENDIF
 ENDIF
ELSE
 IF (CH001a ChildCheck = a2)
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL_CH004_5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
 CH005_SexOfChildN (SEX OF CHILD N)
   Is ^CH004_FirstNameOfChild; male or female?
   Ask only if unclear.
```

```
1. Male
       2. Female
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ELSE
        IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR
     (piPreloadChildIndex = Empty) AND (piRosterChildIndex > 0)) AND
     (CH001a\_ChildCheck = a6))
       CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
         To which child that was already mentioned earlier is ^FL_CHILD_NAME;
         equal?
          ^FLChild[1];
          ^FLChild[2];
         ^FLChild[3];
         ^FLChild[4];
         ^FLChild[5];
         ^FLChild[6];
         ^FLChild[7];
         ^FLChild[8];
         ^FLChild[9];
         ^FLChild[10];
         ^FLChild[11];
         ^FLChild[12];
         ^FLChild[13];
         ^FLChild[14]:
         ^FLChild[15]:
         ^FLChild[16];
         ^FLChild[17];
         ^FLChild[18];
         ^FLChild[19];
        ENDIF
     ENDIF
   ENDIF
[cnt]
 ELSE
   IF ((Child[cnt - 1].CH004_FirstNameOfChild <> Empty OR
 (NOT(Preload.PreloadedChildren[cnt - 1].Kidcom = Empty)))
     IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded =
   Empty)))
     ELSE
        IF (piRosterChildIndex > 0)
       CH001a_ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was
         loaded}]?
         Again, please think of all natural children, fostered, adopted and
         stepchildren [, including those of] [your husband/ your wife/ your
         partner].
         [If a child is listed twice, delete the second one with category \"6. Yes,
         but already mentioned earlier\", and keep the first]
         Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
         [3. No, child of partner from whom R separated.]
         [4. No, child died]
```

```
[5. No, child unknown/ 5. No]
       [6. Yes, but already mentioned earlier]
      [97. No, other reason]
     ELSE
       IF (piPreloadChildIndex > 0)
      CH001a_ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was
         loaded}]?
        Again, please think of all natural children, fostered, adopted and
        stepchildren [, including those of] [your husband/ your wife/ your
        [If a child is listed twice, delete the second one with category \"6. Yes,
        but already mentioned earlier\", and keep the first]
        Children overview:;
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ELSE
      CH001a_ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was
        loaded } 1?
        Again, please think of all natural children, fostered, adopted and
        stepchildren [, including those of] [your husband/ your wife/ your
        [If a child is listed twice, delete the second one with category \"6. Yes,
        but already mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ENDIF
     ENDIF
   ENDIF
CHECK: (NOT((CH001a_ChildCheck = a97 AND ((piPreloadChildIndex = 0 OR
(piPreloadChildIndex = Empty)))) [Child was mentioned in the social network
and might therefore appear twice. Please check and if same child is listed twice
choose option 6 instead of 97;1
   IF (CH001a\_ChildCheck = a1)
     IF (CH004_FirstNameOfChild = Empty)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
       ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     ELSE
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
       ^FL CH004 5;
```

```
What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
  ENDIF
 IF (NOT(CH004_FirstNameOfChild = Empty))
   IF (CH005_SexOfChildN = Empty)
   CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ELSE
   CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ENDIF
   IF (NOT(CH005_SexOfChildN = Empty))
      IF (CH006_YearOfBirthChildN = Empty)
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004 FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ELSE
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004 FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ENDIF
    ENDIF
 ENDIF
ELSE
  IF (CH001a ChildCheck = a2)
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL_CH004_5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
 CH005_SexOfChildN (SEX OF CHILD N)
   Is ^CH004 FirstNameOfChild; male or female?
   Ask only if unclear.
   1. Male
   2. Female
 CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
   In which year was ^CH004_FirstNameOfChild; born?
   Please enter/confirm year of birth.
   NUMBER [1875..2024]
  ELSE
   IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR
 (piPreloadChildIndex = Empty) AND (piRosterChildIndex > 0)) AND
```

```
CH001a\_ChildCheck = a6)
       CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
         To which child that was already mentioned earlier is
         ^FL_CHILD_NAME; equal?
         ^FLChild[1];
         ^FLChild[2];
         ^FLChild[3];
         ^FLChild[4];
         ^FLChild[5];
         ^FLChild[6];
         ^FLChild[7];
         ^FLChild[8];
         ^FLChild[9];
         ^FLChild[10];
         ^FLChild[11];
         ^FLChild[12];
         ^FLChild[13];
         ^FLChild[14];
         ^FLChild[15];
         ^FLChild[16];
         ^FLChild[17];
         ^FLChild[18];
         ^FLChild[19];
        ENDIF
     ENDIF
   ENDIF
[cnt]
 ELSE
   IF((cnt = 1 AND (GridSize > 0)))
     IF ((piIndex <= GridSize AND ((imForwarded = 0 OR (imForwarded =
  <u>E</u>mpty)))
     ELSE
        IF (piRosterChildIndex > 0)
       CH001a_ChildCheck (CHILD CONFIRM)
         Do you have [{dynamic constructed text based on how the child was
         loaded}]?
         Again, please think of all natural children, fostered, adopted and
         stepchildren [, including those of] [your husband/ your wife/ your
         [If a child is listed twice, delete the second one with category \"6. Yes,
         but already mentioned earlier\", and keep the first]
         Children overview:;
         1. Yes
         [2. Yes, but child's name, gender or year of birth is incorrect]
         [3. No, child of partner from whom R separated.]
         [4. No, child died]
         [5. No, child unknown/ 5. No]
         [6. Yes, but already mentioned earlier]
        [97. No, other reason]
        ELSE
          IF (piPreloadChildIndex > 0)
         CH001a_ChildCheck (CHILD CONFIRM)
           Do you have [{dynamic constructed text based on how the child was
           loaded } 1?
           Again, please think of all natural children, fostered, adopted and
```

```
stepchildren [, including those of] [your husband/ your wife/ your
        partner].
        [If a child is listed twice, delete the second one with category \"6.
        Yes, but already mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ELSE
      CH001a_ChildCheck (CHILD CONFIRM)
        Do you have [{dynamic constructed text based on how the child was
        loaded}]?
        Again, please think of all natural children, fostered, adopted and
        stepchildren [, including those of] [your husband/ your wife/ your
        partner].
        [If a child is listed twice, delete the second one with category \"6.
        Yes, but already mentioned earlier\", and keep the first]
        Children overview:;
        1. Yes
        [2. Yes, but child's name, gender or year of birth is incorrect]
        [3. No, child of partner from whom R separated.]
        [4. No, child died]
        [5. No, child unknown/ 5. No]
        [6. Yes, but already mentioned earlier]
        [97. No, other reason]
       ENDIF
     ENDIF
   ENDIF
CHECK: (NOT((CH001a ChildCheck = a97 AND ((piPreloadChildIndex = 0
OR (piPreloadChildIndex = Empty)))) [Child was mentioned in the social
network and might therefore appear twice. Please check and if same child is
listed twice choose option 6 instead of 97;]
   IF (CH001a\_ChildCheck = a1)
     IF (CH004_FirstNameOfChild = Empty)
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     ELSE
    CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
      ^FL_CH004_5;
      What is the [correct] first name of [this/ your next] child?
      Please enter/confirm first name.
      STRING
     ENDIF
     IF (NOT(CH004\_FirstNameOfChild = Empty))
       IF (CH005_SexOfChildN = Empty)
      CH005_SexOfChildN (SEX OF CHILD N)
        Is ^CH004_FirstNameOfChild; male or female?
        Ask only if unclear.
```

```
1. Male
     2. Female
    ELSE
   CH005_SexOfChildN (SEX OF CHILD N)
     Is ^CH004_FirstNameOfChild; male or female?
     Ask only if unclear.
     1. Male
     2. Female
    ENDIF
   IF (NOT(CH005\_SexOfChildN = Empty))
      IF (CH006_YearOfBirthChildN = Empty)
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ELSE
     CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
       In which year was ^CH004_FirstNameOfChild; born?
       Please enter/confirm year of birth.
       NUMBER [1875..2024]
      ENDIF
   ENDIF
 ENDIF
ELSE
  IF (CH001a\_ChildCheck = a2)
 CH004_FirstNameOfChild (FIRST NAME OF CHILD N)
   ^FL CH004 5;
   What is the [correct] first name of [this/ your next] child?
   Please enter/confirm first name.
   STRING
 CH005_SexOfChildN (SEX OF CHILD N)
   Is ^CH004_FirstNameOfChild; male or female?
   Ask only if unclear.
   1. Male
   2. Female
 CH006_YearOfBirthChildN (YEAR OF BIRTH CHILD N)
   In which year was ^CH004 FirstNameOfChild; born?
   Please enter/confirm year of birth.
  NUMBER [1875..2024]
  ELSE
   IF (((piPreloadChildIndex > 0 OR (((piPreloadChildIndex = 0 OR
 (piPreloadChildIndex = Empty) AND (piRosterChildIndex > 0)) AND
 (CH001a\_ChildCheck = a6))
   CH505_WhichChildMentionedEarlier (EQUAL TO WHICH CHILD)
     To which child that was already mentioned earlier is
     ^FL_CHILD_NAME; equal?
     ^FLChild[1];
     ^FLChild[2];
     ^FLChild[3];
     ^FLChild[4];
     ^FLChild[5];
      ^FLChild[6];
```

```
^FLChild[7];
                             ^FLChild[8];
                             ^FLChild[9];
                             ^FLChild[10];
                             ^FLChild[11];
                             ^FLChild[12];
                             ^FLChild[13];
                             ^FLChild[14];
                             ^FLChild[15];
                             ^FLChild[16];
                             ^FLChild[17];
                             ^FLChild[18];
                            ^FLChild[19];
                           ENDIF
                        ENDIF
                      ENDIF
                  [cnt]
                    ENDIF
                  ENDIF
                ENDIF
             ENDIF
           ENDIF
         ENDIF
       ENDIF
     ENDIF
   ENDLOOP
CH203_Done (CHILD GRID DONE)
  Please make sure that the list of children is complete. If the list is incomplete or not correct, go
 back by using the [Page up] key.
  Children overview:_overview;
 1. Continue
   IF (NumberOFReportedChildren > 0)
  CH302_NatChild ( ALL CHILDREN NATURAL CHILD)
   [Is this child a common natural child/ Is this child a natural child/ Are all these children
   common natural children/ Are all these children natural children] of your own[and your
   current husband together/ and your current wife together/ and your current partner
   together]?
   1. Yes
   5. No
     IF (CH302\_NatChild = a5)
       IF (NumberOFReportedChildren = 1)
       ELSE
      CH303_WhatChildren (NOT NATURAL CHILDREN)
        Which of the children are not [common natural/ natural] children of your own [and your
        current husband together/ and your current wife together/ and your current partner
        together]?
        Code all that apply.;
        SET OF ^FLChild[1];
        ^FLChild[2];
        ^FLChild[3];
        ^FLChild[4];
        ^FLChild[5];
        ^FLChild[6];
        ^FLChild[7];
        ^FLChild[8];
        ^FLChild[9];
        ^FLChild[10];
        ^FLChild[11];
        ^FLChild[12];
        ^FLChild[13];
        ^FLChild[14];
```

```
^FLChild[15];
   ^FLChild[16];
   ^FLChild[17];
   ^FLChild[18];
   ^FLChild[19];
   ^FLChild[20];
   21. deceased child(ren);
  ENDIF
ENDIF
LOOP i := 1 TO 20
  IF ((i IN (CH303_WhatChildren))
    IF (MN002_Person[1].MaritalStatus = a3)
    ELSE
   CH102_RNatChild (CHILD NATURAL RESPONDENT)
     Is ^FLChildname; a natural child of yours?
     5. No
    ENDIF
    IF ((MN002_Person[1].MaritalStatus = a1 OR (MN002_Person[1].MaritalStatus = a2))
   CH103_PNatChild (CHILD NATURAL PARTNER)
     Is ^FLChildname; a natural child of [your] current [husband/ wife/ partner] [{Name
     of partner/spouse}]?
     1. Yes
     5. No
    ENDIF
    IF (NOT((CH102 RNatChild = a1 OR (CH103 PNatChild = a1)))
   CH104_RExChild (CHILD FROM PREVIOUS RELATIONSHIP RESPONDENT)
     Is ^FLChildname; a child of a former relationship of you?
     1. Yes
     5. No
      IF (((MN002_Person[1].MaritalStatus = a1 OR (MN002_Person[1].MaritalStatus =
   a2) AND (CH104_RExChild = a5))
     CH105_PExChild (CHILD FROM PREVIOUS RELATIONSHIP PARTNER)
       Is ^FLChildname; a child of a former relationship of [your] current [husband/ wife/
       partner] [{Name of partner/spouse}]?
       1. Yes
       5. No
      ENDIF
    ENDIF
    IF (CH102\_RNatChild = a5)
   CH106_RAdoptChild (HAS BEEN ADOPTED BY RESPONDENT)
     Have you adopted ^FLChildname;?
     1. Yes
     5. No
    ENDIF
    IF (CH103\_PNatChild = a5)
   CH107_PAdoptChild (HAS BEEN ADOPTED BY PARTNER)
     Has [your] current [husband/ wife/ partner] [{Name of partner/spouse}] adopted
     ^FLChildname;?
     1. Yes
     5. No
    ENDIF
    IF (NOT(((((CH102_RNatChild = a1 OR (CH103_PNatChild = a1) OR (CH104_RExChild
```

```
= a1) OR (CH105_PExChild = a1) OR (CH106_RAdoptChild = a1) OR (CH107_PAdoptChild
       a1)))
       CH108_FosterChild (IS FOSTERCHILD)
         Is ^FLChildname; a foster child?
         1. Yes
         5. No
        ENDIF
    [i]
      ENDIF
    ENDLOOP
  ENDIF
 LOOP cnt := 1 TO 20
    IF ((.CH201_ChildByEnum.Child[cnt].CH001a_ChildCheck = a1 OR
Sec\_CH.CH201\_ChildByEnum.Child[cnt].CH001a\_ChildCheck = a2))
      IF (piRosterChildIndex > 0)
      ELSE
        IF (Sec_CH.CH201_ChildByEnum.Child[piIndex].CONTACT = RESPONSE)
        ELSE
       CH014_ContactChild (CONTACT WITH CHILD)
         During the past twelve months, how often did you have contact with
         ^CH004_FirstNameOfChild;, either in person, by phone, mail, email or any other
         electronic means?
         1. Daily
         2. Several times a week
         3. About once a week
         4. About every two weeks
         5. About once a month
         6. Less than once a month
         7. Never
        ENDIF
      ENDIF
      IF ((piPreloadChildIndex = 0 OR (piPreloadChildIndex = Empty))
        IF (piRosterChildIndex > 0)
        ELSE
          IF (Sec_CH.CH201_ChildByEnum.Child[piIndex].DISTANCE <> Empty)
          ELSE
         CH007_ChLWh (WHERE DOES CHILD N LIVE)
           Please look at card 4.
           Where does ^CH004_FirstNameOfChild; live?
           1. In the same household
           2. In the same building
           3. Less than 1 kilometre away
           4. Between 1 and 5 kilometres away
           5. Between 5 and 25 kilometres away
           6. Between 25 and 100 kilometres away
           7. Between 100 and 500 kilometres away
           8. More than 500 kilometres away
          ENDIF
        ENDIF
        IF (piYearOfBirthChild < Year(SysDate()) - 16)</pre>
       CH012_MaritalStatusChildN (MARITAL STATUS OF CHILD)
```

```
Please look at card 3.
    What is the marital status of ^CH004_FirstNameOfChild;?
    1. Married and living together with spouse
    2. Registered partnership
    3. Married, living separated from spouse
    4. Never married
    5. Divorced
    6. Widowed
     IF (CH012_MaritalStatusChildN > 2)
   CH013_PartnerChildN (DOES CHILD HAVE PARTNER)
      Does ^CH004_FirstNameOfChild; have a partner who lives with [him/ her]?
      1. Yes
      5. No
     ENDIF
   ENDIF
   IF (CH007\_ChLWh = a1)
   ELSE
  CH015_YrChldMoveHh (YEAR CHILD MOVED FROM HOUSEHOLD)
    In which year did ^CH004_FirstNameOfChild; move from the parental household?
    The last move to count. Type "2999" if child still lives at home (e.g. with divorced
    mother). Type "9997" if child never lived in the parental household.
    NUMBER [1900..9997]
     IF (CH015_YrChldMoveHh = RESPONSE)
    CHECK: (((CH015_YrChldMoveHh >= piYearOfBirthChild OR (CH015_YrChldMoveHh =
    2999) OR (CH015 YrChldMoveHh = 9997)) [Year should be greater than or equal to
   birthyear. If year is correct, please press "suppress" and enter a remark to explain;
   CHECK: ((((CH015 YrChldMoveHh >= 1900 AND (CH015 YrChldMoveHh <= 2024)
    OR (CH015 YrChldMoveHh = 2999) OR (CH015 YrChldMoveHh = 9997)) [Year should
   be greater than 1900 and lower than or equal to 2024;]
    ENDIF
   ENDIF
ELSE
  IF (MN104\_Householdmoved = 1)
  CH007_ChLWh (WHERE DOES CHILD N LIVE)
    Please look at card 4.
    Where does ^CH004_FirstNameOfChild; live?
    1. In the same household
    2. In the same building
    3. Less than 1 kilometre away
    4. Between 1 and 5 kilometres away
    5. Between 5 and 25 kilometres away
    6. Between 25 and 100 kilometres away
    7. Between 100 and 500 kilometres away
    8. More than 500 kilometres away
   ENDIF
ENDIF
IF (piYearOfBirthChild < Year(SysDate()) - 16)</pre>
CH016_ChildOcc (CHILD OCCUPATION)
  Please look at card 6.
  What is ^CH004_FirstNameOfChild;'s employment status?
  1. Full-time employed
  2. Part-time employed
  3. Self-employed or working for own family business
  4. Unemployed
  5. In vocational training/retraining/education
  6. Parental leave
  7. In retirement or early retirement
  8. Permanently sick or disabled
```

```
9. Looking after home or family
97. Other
IF ((piPreloadChildIndex = 0 OR (piPreloadChildIndex = Empty))
CH017 EducChild (CHILD EDUCATION)
  Please look at card 1.
  What is the highest school leaving certificate or school degree
  ^CH004_FirstNameOfChild; has obtained?
  If respondent mentions foreign degree/certificate, please ask if he/she can fit their
  degree into the given categories, if they cannot, please use the "other" option and
  type it in (next screen).
  1. No schooling/education at all
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
  20. Country specific category
  95. No degree yet/still in school
  97. Other
   IF (CH017 EducChild = 97)
  CH817_OtherEducChild (CHILD OTHER EDUCATION)
    What other school leaving certificate or school degree has
    ^CH004_FirstNameOfChild; obtained?
    STRING
   ENDIF
CH018_EdInstChild (FURTHER EDUCATION OR VOCATIONAL TRAINING)
  Please look at card 2.
  Which degrees of higher education or vocational training does
  ^CH004 FirstNameOfChild; have?
  Code all that apply.;
  If respondent answers 'still in education/vocational training' please ask if he/she
  already holds one of the other degrees on the showcard.
  SET OF 1. No higher education/vocational training
  2. Some education, but less than [instead of put respective country specific degr.]
  3. Country specific category
  4. Country specific category
  5. Country specific category
  6. Country specific category
  7. Country specific category
  8. Country specific category
  9. Country specific category
  10. Country specific category
  11. Country specific category
  12. Country specific category
  13. Country specific category
  14. Country specific category
  15. Country specific category
  16. Country specific category
  17. Country specific category
  18. Country specific category
  19. Country specific category
```

```
20. Country specific category
       95. Still in education/vocational training
       97. Other
        IF ((97 IN (CH018_EdInstChild))
       CH818_OtherEdInstChild (OTHER FURTHER EDUCATION OR VOCATIONAL TRAINING)
         What other degree of higher education or vocational training does
         ^CH004_FirstNameOfChild; have?
         STRING
        ENDIF
     CH019_NoChildren (NUMBER OF CHILDREN OF CHILD)
       How many children - if any - does ^CH004_FirstNameOfChild; have?
       Please count all natural children, fostered, adopted and stepchildren, including those
       of a spouse or partner.
       NUMBER [0..25]
        IF (CH019_NoChildren > 0)
       CH020_YrBrthYCh (YEAR OF BIRTH YOUNGEST CHILD)
         In which year was the [youngest] child of ^CH004_FirstNameOfChild; born?
         NUMBER [1875..2024]
        ENDIF
      ENDIF
    ENDIF
[cnt]
  ENDIF
ENDLOOP
            IF (MN101\_Longitudinal = 1)
  IF (numberofcheckedpreloadchildren > 0)
 CH507_IntroCheckChildren (INTRODUCTION TEXT CHILDREN CHECK)
   We would like to update some of the information we have on your [child/ children].
   1. Continue
 CH524_LocationCheckChildren (CHECK LOCATION OF CHILDREN CHANGED)
   Has [your child/ any of your children] changed residence since the interview in
   ^FLLastInterviewMonthYear;?
   1. Yes
   5. No
    IF (CH524_LocationCheckChildren = a1)
      IF (NumberOFReportedChildren > 1)
     CH525_LocationWhom (WHICH CHILD)
       Which child has moved house?
       Code all that apply.;
       SET OF ^FLChild[1];
       ^FLChild[2];
       ^FLChild[3];
       ^FLChild[4];
       ^FLChild[5];
       ^FLChild[6];
       ^FLChild[7];
       ^FLChild[8];
       ^FLChild[9];
       ^FLChild[10];
       ^FLChild[11];
       ^FLChild[12];
       ^FLChild[13];
       ^FLChild[14];
       ^FLChild[15];
       ^FLChild[16];
       ^FLChild[17];
       ^FLChild[18];
       ^FLChild[19];
```

```
^FLChild[20];
    21. deceased child(ren);
   IF (NOT(MN104\_Householdmoved = 1))
     LOOP i := 1 TO 20
       IF (NumberOFReportedChildren = 1)
         IF ((Sec_CH.CH201_ChildByEnum.Child[i].CH001a_ChildCheck = a1 OR
       Sec_CH.CH201_ChildByEnum.Child[i].CH001a_ChildCheck = a2))
        CH526_LocationChanged (CHILD LOCATION)
          Please look at card 4: Where does ^FL_CH526_1; live?
          1. In the same household
          2. In the same building
          3. Less than 1 kilometre away
          4. Between 1 and 5 kilometres away
          5. Between 5 and 25 kilometres away
          6. Between 25 and 100 kilometres away
          7. Between 100 and 500 kilometres away
          8. More than 500 kilometres away
         ENDIF
       ELSE
         IF (((i IN (CH525_LocationWhom) AND
      ((Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> 0 AND
      (Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> Empty)))
        CH526_LocationChanged (CHILD LOCATION)
          Please look at card 4: Where does ^FL CH526 1; live?
          1. In the same household
          2. In the same building
          3. Less than 1 kilometre away
          4. Between 1 and 5 kilometres away
          5. Between 5 and 25 kilometres away
          6. Between 25 and 100 kilometres away
          7. Between 100 and 500 kilometres away
          8. More than 500 kilometres away
        [i]
         ENDIF
       ENDIF
     ENDLOOP
   ENDIF
ENDIF
IF (a_preloaded_child_aged_smaller_22 = 1)
CH508_SchoolCheckChildren (CHECK SCHOOL CHANGED)
  Please look at card 1.
  Since the interview in ^FLLastInterviewMonthYear;, has [your child/ any of your
  children] obtained one of the school leaving certificates listed on this card?
  1. Yes
  5. No
   IF (CH508_SchoolCheckChildren = a1)
     IF (NumberOFReportedChildren > 1)
   CH509 SchoolWhom (WHICH CHILD)
      Which child?
      Code all that apply.;
      SET OF ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
```

```
^FLChild[5];
 ^FLChild[6];
 ^FLChild[7];
 ^FLChild[8];
 ^FLChild[9];
 ^FLChild[10];
 ^FLChild[11];
 ^FLChild[12];
 ^FLChild[13];
 ^FLChild[14];
 ^FLChild[15];
 ^FLChild[16];
 ^FLChild[17];
 ^FLChild[18];
 ^FLChild[19];
 ^FLChild[20];
21. deceased child(ren);
ENDIF
LOOP i := 1 \text{ TO } 20
  IF (NumberOFReportedChildren = 1)
    IF ((Sec CH.CH201 ChildByEnum.Child[i].CH001a ChildCheck = a1 OR
 (Sec_CH.CH201_ChildByEnum.Child[i].CH001a_ChildCheck = a2))
   CH510_Leaving_certificate (LEAVING_CERTIFICATE)
     What is the highest school leaving certificate or school degree that
     ^FL CH510 1; has obtained?
     If respondent mentions foreign degree/certificate, please ask if he/she can fit
     their degree into the given categories, if they cannot, please use the "other"
     option and type it in (next screen).
     1. No schooling/education at all
     2. Some education, but less than [instead of put respective country specific
     degr.]
     3. Country specific category
     4. Country specific category
     5. Country specific category
     6. Country specific category
     7. Country specific category
     8. Country specific category
     9. Country specific category
     10. Country specific category
     11. Country specific category
     12. Country specific category
     13. Country specific category
     14. Country specific category
     15. Country specific category
     16. Country specific category
     17. Country specific category
     18. Country specific category
     19. Country specific category
     20. Country specific category
     95. No degree yet/still in school
     97. Other
      IF (CH510_Leaving_certificate = 97)
     CH810_OtherLeaving_certificate (OTHER LEAVING CERTIFICATE)
       What other school leaving certificate or school degree has ^FL CH510 1;
       obtained?
       STRING
      ENDIF
    ENDIF
  ELSE
```

```
IF (((i IN (CH509_SchoolWhom) AND
      ((Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> 0 OR
       [Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> Empty)))
        CH510_Leaving_certificate (LEAVING_CERTIFICATE)
          What is the highest school leaving certificate or school degree that
           ^FL_CH510_1; has obtained?
          If respondent mentions foreign degree/certificate, please ask if he/she can fit
          their degree into the given categories, if they cannot, please use the "other"
          option and type it in (next screen).
          1. No schooling/education at all
          2. Some education, but less than [instead of put respective country specific
          3. Country specific category
          4. Country specific category
          5. Country specific category
          6. Country specific category
          7. Country specific category
          8. Country specific category
          9. Country specific category
          10. Country specific category
          11. Country specific category
          12. Country specific category
          13. Country specific category
          14. Country specific category
          15. Country specific category
          16. Country specific category
          17. Country specific category
          18. Country specific category
          19. Country specific category
          20. Country specific category
          95. No degree yet/still in school
          97. Other
           IF (CH510_Leaving_certificate = 97)
          CH810_OtherLeaving_certificate (OTHER LEAVING CERTIFICATE)
             What other school leaving certificate or school degree has ^FL CH510 1;
             obtained?
            STRING
            ENDIF
        [i]
         ENDIF
       ENDIF
     ENDLOOP
   ENDIF
ENDIF
IF (a_preloaded_child_aged_smaller_32 = 1)
CH511_DegreeCheckChildren (CHECK DEGREE CHANGED)
  Please look at card 2.
  Since the interview in ^FLLastInterviewMonthYear;, has [your child/ any of your
  children] obtained one of the degrees of higher education or vocational training listed on
  this card?
  1. Yes
  5. No
  IF (CH511_DegreeCheckChildren = a1)
    IF (NumberOFReportedChildren > 1)
    CH512_DegreeWhom (WHICH CHILD)
      Which child?
      Code all that apply.;
      SET OF ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
```

```
^FLChild[5];
 ^FLChild[6];
 ^FLChild[7];
 ^FLChild[8];
 ^FLChild[9];
 ^FLChild[10];
 ^FLChild[11];
 ^FLChild[12];
 ^FLChild[13];
 ^FLChild[14];
 ^FLChild[15];
 ^FLChild[16];
 ^FLChild[17];
 ^FLChild[18];
 ^FLChild[19];
 ^FLChild[20];
21. deceased child(ren);
ENDIF
LOOP i := 1 \text{ TO } 20
  IF (NumberOFReportedChildren = 1)
    IF ((Sec CH.CH201 ChildByEnum.Child[i].CH001a ChildCheck = a1 OR
  (Sec\ CH.CH201\ ChildByEnum.Child[i].CH001a\ ChildCheck = a2))
   CH513_DegreeObtained (DEGREE OBTAINED)
     Which degrees of higher education or vocational training has ^FL_CH513_1;
     obtained?
     Code all that apply.;
     If respondent answers <> please ask if he/she already holds one of the other
     degrees on the showcard.
     SET OF 1. No higher education/vocational training
     2. Some education, but less than [instead of put respective country specific
     degr.]
     3. Country specific category
     4. Country specific category
     5. Country specific category
     6. Country specific category
     7. Country specific category
     8. Country specific category
     9. Country specific category
     10. Country specific category
     11. Country specific category
     12. Country specific category
     13. Country specific category
     14. Country specific category
     15. Country specific category
     16. Country specific category
     17. Country specific category
     18. Country specific category
     19. Country specific category
     20. Country specific category
     95. Still in education/vocational training
     97. Other
      IF ((97 IN (CH513_DegreeObtained))
     CH813_OtherDegreeObtained (OTHER DEGREE OBTAINED)
       What other degree of higher education or vocational training does
        ^FL CH513 1; have?
       STRING
      ENDIF
    ENDIF
  ELSE
```

```
IF (((i IN (CH512_DegreeWhom) AND
      ((Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> 0 OR
       [Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> Empty)))
         CH513_DegreeObtained (DEGREE OBTAINED)
          Which degrees of higher education or vocational training has ^FL_CH513_1;
          Code all that apply.;
          If respondent answers <> please ask if he/she already holds one of the other
          degrees on the showcard.
          SET OF 1. No higher education/vocational training
          2. Some education, but less than [instead of put respective country specific
          3. Country specific category
          4. Country specific category
          5. Country specific category
          6. Country specific category
          7. Country specific category
          8. Country specific category
          9. Country specific category
          10. Country specific category
          11. Country specific category
          12. Country specific category
          13. Country specific category
          14. Country specific category
          15. Country specific category
          16. Country specific category
          17. Country specific category
          18. Country specific category
          19. Country specific category
          20. Country specific category
          95. Still in education/vocational training
          97. Other
           IF ((97 IN (CH513_DegreeObtained))
          CH813_OtherDegreeObtained (OTHER DEGREE OBTAINED)
            What other degree of higher education or vocational training does
             ^FL_CH513_1; have?
            STRING
           ENDIF
        [i]
         ENDIF
       ENDIF
     ENDLOOP
   ENDIF
ENDIF
IF (a_preloaded_child_aged_bigger_16 = 1)
CH514_MaritalStatusCheckChildren (CHECK MARITAL STATUS CHANGED)
  Since the interview in ^FLLastInterviewMonthYear;, has [your child/ any of your
  children] changed his or her marital status?
 1. Yes
  5. No
  IF (CH514_MaritalStatusCheckChildren = a1)
    IF (NumberOFReportedChildren > 1)
    CH515 MaritalStatusWhom (WHICH CHILD)
      Which child has changed his or her marital status?
      Code all that apply.;
      SET OF ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
      ^FLChild[5];
      ^FLChild[6];
```

```
^FLChild[7];
      ^FLChild[8];
      ^FLChild[9];
      ^FLChild[10];
      ^FLChild[11];
      ^FLChild[12];
      ^FLChild[13];
      ^FLChild[14];
      ^FLChild[15];
      ^FLChild[16];
      ^FLChild[17];
      ^FLChild[18];
      ^FLChild[19];
      ^FLChild[20];
     21. deceased child(ren);
    ENDIF
    LOOP i := 1 TO 20
      IF (NumberOFReportedChildren = 1)
        IF ((Sec_CH.CH201_ChildByEnum.Child[i].CH001a_ChildCheck = a1 OR
      (Sec_CH.CH201_ChildByEnum.Child[i].CH001a_ChildCheck = a2))
        CH516_MaritalStatus (MARITAL STATUS)
          Please look at card 3. What is [{Name of child}] 's marital status?
          1. Married and living together with spouse
          2. Registered partnership
          3. Married, living separated from spouse
          4. Never married
          5. Divorced
          6. Widowed
       [i]
        ENDIF
       ELSE
        IF (((i IN (CH515_MaritalStatusWhom) AND
      ((Sec CH.CH201 ChildByEnum.Child[i].PRELOAD ID <> 0 OR
      (Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> Empty)))
        CH516_MaritalStatus (MARITAL STATUS)
          Please look at card 3. What is [{Name of child}] 's marital status?
          1. Married and living together with spouse
          2. Registered partnership
          3. Married, living separated from spouse
          4. Never married
          5. Divorced
          6. Widowed
       [i]
        ENDIF
      ENDIF
    ENDLOOP
  ENDIF
CH517_BecomeParent (CHECK GRANDCHILDREN CHANGED)
 Since the interview in ^FLLastInterviewMonthYear;, has [your child/ any of your
 children] become parent of a new child?
 Please include natural children, fostered, adopted and stepchildren, including those of a
 spouse or partner.
 1. Yes
 5. No
  IF (CH517_BecomeParent = a1)
    IF (NumberOFReportedChildren > 1)
    CH518_ParentWhom (WHICH CHILD)
```

```
Which child has become parent of a new child?
 Check all children that apply.
 SET OF ^FLChild[1];
 ^FLChild[2];
 ^FLChild[3];
 ^FLChild[4];
 ^FLChild[5];
 ^FLChild[6];
 ^FLChild[7];
 ^FLChild[8];
 ^FLChild[9];
 ^FLChild[10];
 ^FLChild[11];
 ^FLChild[12];
 ^FLChild[13];
 ^FLChild[14];
 ^FLChild[15];
 ^FLChild[16];
 ^FLChild[17];
 ^FLChild[18];
 ^FLChild[19];
 ^FLChild[20];
21. deceased child(ren);
ENDIF
LOOPi := 1 TO 20
 IF (NumberOFReportedChildren = 1)
    IF ((Sec CH.CH201 ChildByEnum.Child[i].CH001a ChildCheck = a1 OR
 (Sec_CH.CH201_ChildByEnum.Child[i].CH001a_ChildCheck = a2))
   CH519_NewK (HOW MANY NEW CHILDREN)
     How many children does [{Name of child}] have altogether?
     NUMBER [0..25]
      IF (CH519\_NewK > 0)
     CH520_YoungestBorn (YOUNGEST BORN)
       In which year was [this child/ the youngest of these children] born?
       NUMBER [1900..2024]
        IF (CH520_YoungestBorn = RESPONSE)
       CHECK: (NOT(CH520_YoungestBorn < Preload.InterviewYear_Regular))
       [Year should be greater than or equal to the year of last interview. If year is
       correct, please press "suppress" and enter a remark to explain.;]
        ENDIF
      ENDIF
  [i]
    ENDIF
 ELSE
    IF (((i IN (CH518_ParentWhom) AND
 (Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> 0 OR
Sec_CH.CH201_ChildByEnum.Child[i].PRELOAD_ID <> Empty)))
   CH519 NewK (HOW MANY NEW CHILDREN)
     How many children does [{Name of child}] have altogether?
     NUMBER [0..25]
     IF (CH519_NewK > 0)
     CH520_YoungestBorn (YOUNGEST BORN)
       In which year was [this child/ the youngest of these children] born?
       NUMBER [1900..2024]
        IF (CH520 YoungestBorn = RESPONSE)
```

```
CHECK: (NOT(CH520 YoungestBorn < Preload.InterviewYear Regular))
                              [Year should be greater than or equal to the year of last interview. If year is
                             correct, please press "suppress" and enter a remark to explain.;]
                              ENDIF
                           | __.
ENDIF
                         [i]
                          ENDIF
                        ENDIF
                      ENDLOOP
                    ENDIF
                  ENDIF
                ENDIF
              ENDIF
           ENDIF
         CH021 NoGrandChild (NUMBER OF GRANDCHILDREN)
          Talking about grandchildren, how many grandchildren do you[and your][husband/ wife/ partner]
          have altogether?
          Include grandchildren from previous relationships.
          NUMBER
           IF (CH021 NoGrandChild > 0)
           CH022 GreatGrChild (HAS GREAT-GRANDCHILDREN)
             Do you [or your] [husband/ wife/ partner] have any great-grandchildren?
            1. Yes
             5. No
           FNDIF
        CH023_IntCheck (WHO ANSWERED QUESTIONS IN SECTION CH)
          IWER CHECK:
          Who answered the questions in this section?
          1. Respondent only
          2. Respondent and proxy
          3. Proxy only
         ENDIF
       ENDIF
       IF (((PH IN (Test) OR ((ALL IN (Test)))
      PH001_Intro (INTRO HEALTH)
        Now I have some questions about your health.
        1. Continue
      PH003_HealthGen2 (HEALTH IN GENERAL QUESTION 2)
        Would you say your health is...
        Read out.;
        1. Excellent
        2. Very good
        3. Good
        4. Fair
        5. Poor
      PH004_LStIII (LONG-TERM ILLNESS)
        Some people suffer from chronic or long-term health problems. By chronic or long-term we mean it
        has troubled you over a period of time or is likely to affect you over a period of time. Do you have
        any such health problems, illness, disability or infirmity?
        Including mental health problems
        1. Yes
        5. No
      PH005_LimAct (LIMITED ACTIVITIES)
        For the past six months at least, to what extent have you been limited because of a health problem
        in activities people usually do?
        Read out.;
        1. Severely limited
        2. Limited, but not severely
        3. Not limited
IF ((MN808_AgeRespondent <= 75 AND (MN024_NursingHome = a1))
```

```
PH061_LimPaidWork (PROBLEM THAT LIMITS PAID WORK)
    Do you have any health problem or disability that limits the kind or amount of paid work you can
    do?
    1. Yes
   5. No
PH006_DocCond (DOCTOR TOLD YOU HAD CONDITIONS)
  Please look at card 7.
  [Has a doctor ever told you that you had/ Do you currently have] any of the conditions on this
  card? [With this we mean that a doctor has told you that you have this condition, and that you are
  either currently being treated for or bothered by this condition.] Please tell me the number or
  numbers of the conditions.
  Code all that apply.;
  SET OF 1. A heart attack including myocardial infarction or coronary thrombosis or any other heart
  problem including congestive heart failure
  2. High blood pressure or hypertension
  3. High blood cholesterol
  4. A stroke or cerebral vascular disease
  5. Diabetes or high blood sugar
  6. Chronic lung disease such as chronic bronchitis or emphysema
  10. Cancer or malignant tumour, including leukaemia or lymphoma, but excluding minor skin
  cancers
  11. Stomach or duodenal ulcer, peptic ulcer
  12. Parkinson's disease
  13. Cataracts
  14. Hip fracture
  15. Other fractures
  16. Alzheimer's disease, dementia, organic brain syndrome, senility or any other serious memory
  18. Other affective or emotional disorders, including anxiety, nervous or psychiatric problems
  19. Rheumatoid Arthritis
  20. Osteoarthritis, or other rheumatism
  21. Chronic kidney disease
  96. None
 97. Other conditions, not yet mentioned
CHECK: (NOT((count(PH006 DocCond) > 1 AND ((96 IN (PH006 DocCond)))) [You cannot select '96'
together with any other answer. Please change your answer.;]
  IF ((a97 IN (PH006_DocCond))
  PH007_OthCond (OTHER CONDITIONS)
    What other conditions have you had?
    Probe
   STRING
   ENDIF
   LOOP cnt := 1 TO 21
    IF ((cnt IN (PH006_DocCond))
       IF (piIndexSub = 10)
      PH008_OrgCan (CANCER IN WHICH ORGANS)
        In which organ or part of the body do you have or have you had cancer?
        Code all that apply.;
        1. Brain
        2. Oral cavity
        3. Larynx
        4. Other pharynx
        5. Thyroid
        6. Lung
        7. Breast
        8. Oesophagus
        9. Stomach
        10. Liver
        11. Pancreas
```

```
12. Kidney
     13. Prostate
     14. Testicle
     15. Ovary
     16. Cervix
     17. Endometrium
     18. Colon or rectum
     19. Bladder
     20. Skin
     21. Lymphoma
     22. Leukemia
     97. Other organ
    ENDIF
    IF (MN101\_Longitudinal = 0)
   PH009_AgeCond (AGE WHEN CONDITION STARTED)
     About how old were you when you were first told by a doctor that you had a heart attack or
     any other heart problem/ high blood pressure/ high blood cholesterol/ a stroke or cerebral
     vascular disease/ diabetes or high blood sugar/ chronic lung disease/ cancer/ stomach or
     duodenal ulcer/ Parkinson's disease/ cataracts/ hip fracture/ other fractures/ Alzheimer's
     disease, dementia or other serious memory impairment/ Affective or emotional disorders/
     Rheumatoid Arthritis/ Osteoarthritis, or other rheumatism/ Chronic kidney disease]?
     NUMBER [0..125]
      IF (PH009_AgeCond = RESPONSE)
     CHECK: (NOT(PH009 AgeCond > MN808 AgeRespondent)) [Age should be less than or
    equal to respondent's age;]
      ENDIF
    ENDIF
[cnt]
  ENDIF
ENDLOOP
            IF ((97 IN (PH006 DocCond))
  IF (piIndexSub = 10)
 PH008_OrgCan (CANCER IN WHICH ORGANS)
   In which organ or part of the body do you have or have you had cancer?
   Code all that apply.;
   1. Brain
   2. Oral cavity
   3. Larynx
   4. Other pharynx
   5. Thyroid
   6. Lung
   7. Breast
   8. Oesophagus
   9. Stomach
   10. Liver
   11. Pancreas
   12. Kidney
   13. Prostate
   14. Testicle
   15. Ovary
   16. Cervix
   17. Endometrium
   18. Colon or rectum
   19. Bladder
   20. Skin
   21. Lymphoma
   22. Leukemia
   97. Other organ
  ENDIF
  IF (MN101\_Longitudinal = 0)
 PH009_AgeCond (AGE WHEN CONDITION STARTED)
```

```
any other heart problem/ high blood pressure/ high blood cholesterol/ a stroke or cerebral
     vascular disease/ diabetes or high blood sugar/ chronic lung disease/ cancer/ stomach or
     duodenal ulcer/ Parkinson's disease/ cataracts/ hip fracture/ other fractures/ Alzheimer's
     disease, dementia or other serious memory impairment/ Affective or emotional disorders/
     Rheumatoid Arthritis/ Osteoarthritis, or other rheumatism/ Chronic kidney disease]?
    NUMBER [0..125]
     IF (PH009\_AgeCond = RESPONSE)
     CHECK: (NOT(PH009_AgeCond > MN808_AgeRespondent)) [Age should be less than or equal
    to respondent's age;]
     ENDIF
   ENDIF
[22]
 ENDIF
 IF (MN101\_Longitudinal = 1)
PH072_HadCondition (HAD CONDITION)
  [For a few conditions, we would like to know exactly what has happened in the past couple of
  vears.
  Since our interview in ^FLLastInterviewMonthYear; have you[had a heart attack/ had a stroke or
  been diagnosed with cerebral vascular disease/ been diagnosed with cancer/ suffered a hip
  fracture]?
  1. Yes
  5. No
   IF (PH072 \ HadCondition = a1)
     IF (piIndex = 3)
     PH080_OrgCan (CANCER IN WHICH ORGANS)
       In which organ or part of the body do you have or have you had cancer?
       Code all that apply.;
       1. Brain
       2. Oral cavity
       3. Larynx
       4. Other pharynx
       5. Thyroid
       6. Lung
       7. Breast
       8. Oesophagus
       9. Stomach
       10. Liver
       11. Pancreas
       12. Kidney
       13. Prostate
       14. Testicle
       15. Ovary
       16. Cervix
       17. Endometrium
       18. Colon or rectum
       19. Bladder
       20. Skin
       21. Lymphoma
       22. Leukemia
      97. Other organ
     ENDIF
  PH076_YearCondition (YEAR MOST RECENT CONDITION)
    In what year was your most recent [heart attack/ stroke or cerebral vascular disease/ cancer/
     hip fracture]?
    NUMBER [1900..2024]
     IF (PH076_YearCondition = RESPONSE)
     CHECK: (NOT(PH076_YearCondition < Preload.InterviewYear_Regular)) [Year should be
    greater than or equal to the year of last interview. If year is correct, please press "suppress"
```

About how old were you when you were first told by a doctor that you had a heart attack or

```
and enter a remark to explain.;]
  PH077_MonthCondition (MONTH MOST RECENT CONDITION)
    In what month was that?
    1. January
    2. February
    3. March
    4. April
    5. May
    6. June
    7. July
    8. August
    9. September
    10. October
    11. November
    12. December
     IF ((PH077_MonthCondition = RESPONSE AND (PH076_YearCondition =
  Preload.InterviewYear_Regular))
   CHECK: (NOT(PH077_MonthCondition < Preload.InterviewMonth_Regular)) [Month should be
    greater than or equal to the month of last interview. If month is correct, please press
   "suppress" and enter a remark to explain.;]
     ENDIF
  PH071_HadConditionHowMany (HOW MANY)
    How many[heart attacks/ strokes or cerebral vascular diseases/ cancers/ hip fractures] have
    you had since we talked to you in ^FLLastInterviewMonthYear;?
    1. 1
    2. 2
   3. 3 or more
  ENDIF
PH072_HadCondition (HAD CONDITION)
  [For a few conditions, we would like to know exactly what has happened in the past couple of
  vears.
  Since our interview in ^FLLastInterviewMonthYear; have youfhad a heart attack/ had a stroke or
  been diagnosed with cerebral vascular disease/ been diagnosed with cancer/ suffered a hip
  fracture]?
  1. Yes
 5. No
   IF (PH072\_HadCondition = a1)
    IF (piIndex = 3)
    PH080_OrgCan (CANCER IN WHICH ORGANS)
      In which organ or part of the body do you have or have you had cancer?
      Code all that apply.;
      1. Brain
      2. Oral cavity
      3. Larynx
      4. Other pharynx
      5. Thyroid
      6. Lung
      7. Breast
      8. Oesophagus
      9. Stomach
      10. Liver
      11. Pancreas
      12. Kidney
      13. Prostate
      14. Testicle
      15. Ovary
      16. Cervix
      17. Endometrium
      18. Colon or rectum
      19. Bladder
```

```
20. Skin
      21. Lymphoma
      22. Leukemia
      97. Other organ
  PH076_YearCondition (YEAR MOST RECENT CONDITION)
    In what year was your most recent [heart attack/ stroke or cerebral vascular disease/ cancer/
    hip fracture?
    NUMBER [1900..2024]
     IF (PH076_YearCondition = RESPONSE)
    CHECK: (NOT(PH076_YearCondition < Preload.InterviewYear_Regular)) [Year should be
    greater than or equal to the year of last interview. If year is correct, please press "suppress"
   and enter a remark to explain.;]
     ENDIF
  PH077_MonthCondition (MONTH MOST RECENT CONDITION)
    In what month was that?
    1. January
    2. February
    3. March
    4. April
    5. May
    6. June
    7. July
    8. August
    9. September
    10. October
    11. November
    12. December
     IF ((PH077_MonthCondition = RESPONSE AND (PH076_YearCondition =
  <u>P</u>reload.InterviewYear_Regular))
    CHECK: (NOT(PH077_MonthCondition < Preload.InterviewMonth_Regular)) [Month should be
    greater than or equal to the month of last interview. If month is correct, please press
   "suppress" and enter a remark to explain.;]
     ENDIF
  PH071_HadConditionHowMany (HOW MANY)
    How many[heart attacks/ strokes or cerebral vascular diseases/ cancers/ hip fractures] have
    you had since we talked to you in ^FLLastInterviewMonthYear;?
    1. 1
    2. 2
    3. 3 or more
  ENDIF
[2]
PH072_HadCondition (HAD CONDITION)
  [For a few conditions, we would like to know exactly what has happened in the past couple of
  Since our interview in ^FLLastInterviewMonthYear; have you[had a heart attack/ had a stroke or
  been diagnosed with cerebral vascular disease/ been diagnosed with cancer/ suffered a hip
  fracture]?
  1. Yes
  5. No
  IF (PH072\_HadCondition = a1)
     IF (piIndex = 3)
    PH080_OrgCan (CANCER IN WHICH ORGANS)
      In which organ or part of the body do you have or have you had cancer?
      Code all that apply.;
      1. Brain
      2. Oral cavity
      3. Larynx
      4. Other pharynx
```

```
6. Lung
      7. Breast
      8. Oesophagus
      9. Stomach
      10. Liver
      11. Pancreas
      12. Kidney
      13. Prostate
      14. Testicle
      15. Ovary
      16. Cervix
      17. Endometrium
      18. Colon or rectum
      19. Bladder
      20. Skin
      21. Lymphoma
      22. Leukemia
      97. Other organ
     ENDIF
  PH076_YearCondition (YEAR MOST RECENT CONDITION)
    In what year was your most recent [heart attack/ stroke or cerebral vascular disease/ cancer/
    hip fracture]?
    NUMBER [1900..2024]
     IF (PH076_YearCondition = RESPONSE)
    CHECK: (NOT(PH076_YearCondition < Preload.InterviewYear_Regular)) [Year should be
    greater than or equal to the year of last interview. If year is correct, please press "suppress"
   and enter a remark to explain.;]
  PH077_MonthCondition (MONTH MOST RECENT CONDITION)
    In what month was that?
    1. January
    2. February
    3. March
    4. April
    5. Mav
    6. June
    7. July
    8. August
    9. September
    10. October
    11. November
    12. December
     IF ((PH077 MonthCondition = RESPONSE AND (PH076 YearCondition =
 Preload.InterviewYear Regular))
    CHECK: (NOT(PH077_MonthCondition < Preload.InterviewMonth_Regular)) [Month should be
    greater than or equal to the month of last interview. If month is correct, please press
    "suppress" and enter a remark to explain.;]
     ENDIF
  PH071_HadConditionHowMany (HOW MANY)
    How many[heart attacks/ strokes or cerebral vascular diseases/ cancers/ hip fractures] have
    you had since we talked to you in ^FLLastInterviewMonthYear;?
    1. 1
    2. 2
    3. 3 or more
  ENDIF
[3]
PH072_HadCondition (HAD CONDITION)
  [For a few conditions, we would like to know exactly what has happened in the past couple of
  vears.
  Since our interview in ^FLLastInterviewMonthYear; have you[had a heart attack/ had a stroke or
```

5. Thyroid

```
been diagnosed with cerebral vascular disease/ been diagnosed with cancer/ suffered a hip
fracture]?
1. Yes
5. No
 IF (PH072\_HadCondition = a1)
  IF (piIndex = 3)
  PH080_OrgCan (CANCER IN WHICH ORGANS)
    In which organ or part of the body do you have or have you had cancer?
    Code all that apply.;
    1. Brain
    2. Oral cavity
    3. Larynx
    4. Other pharynx
    5. Thyroid
    6. Lung
    7. Breast
    8. Oesophagus
    9. Stomach
    10. Liver
    11. Pancreas
    12. Kidney
    13. Prostate
    14. Testicle
    15. Ovary
    16. Cervix
    17. Endometrium
    18. Colon or rectum
    19. Bladder
    20. Skin
    21. Lymphoma
    22. Leukemia
    97. Other organ
   ENDIF
PH076_YearCondition (YEAR MOST RECENT CONDITION)
  In what year was your most recent [heart attack/ stroke or cerebral vascular disease/ cancer/
  hip fracture]?
  NUMBER [1900..2024]
   IF (PH076 YearCondition = RESPONSE)
  CHECK: (NOT(PH076 YearCondition < Preload.InterviewYear Regular)) [Year should be
  greater than or equal to the year of last interview. If year is correct, please press "suppress"
 and enter a remark to explain.;]
   ENDIF
PH077_MonthCondition (MONTH MOST RECENT CONDITION)
  In what month was that?
  1. January
  2. February
  3. March
  4. April
  5. May
  6. June
  7. July
  8. August
  9. September
  10. October
  11. November
  12. December
  IF ((PH077_MonthCondition = RESPONSE AND (PH076_YearCondition =
Preload.InterviewYear_Regular))
  CHECK: (NOT(PH077_MonthCondition < Preload.InterviewMonth_Regular)) [Month should be
  greater than or equal to the month of last interview. If month is correct, please press
```

"suppress" and enter a remark to explain.;]

```
ENDIF
    PH071_HadConditionHowMany (HOW MANY)
      How many[heart attacks/ strokes or cerebral vascular diseases/ cancers/ hip fractures] have
      you had since we talked to you in ^FLLastInterviewMonthYear;?
      2. 2
      3. 3 or more
     ENDIF
 [4]
  ENDIF
PH089_Frailty_Symptoms (BOTHERED BY SYMPTOMS)
  Please look at card 8.
  For the past six months at least, have you been bothered by any of the health conditions on this
  card? Please tell me the number or numbers.
  Code all that apply.;
  SET OF 1. Falling down
  2. Fear of falling down
  3. Dizziness, faints or blackouts
  4. Fatigue
 96. None
CHECK: (NOT((count(PH089_Frailty_Symptoms)))) > 1 AND ((96 IN (PH089_Frailty_Symptoms))))
[You cannot select '96' together with any other answer. Please change your answer.;]
PH084_TroubledPain (TROUBLED BY PAIN)
 Are you troubled with pain?
  1. Yes
  5. No
  IF (PH084\_TroubledPain = a1)
  PH085_PainLevel (HOW BAD PAIN)
    How bad is the pain most of the time? Is it..
    Read out.;
    1. Mild
    3. Moderate
    5. Severe
  PH087_PainJointLoc (SIX MONTHS BOTHERED BY PAIN)
    Look at card 9.
    In which parts of the body do you feel pain?
    Code all that apply.;
    SET OF 1. Back
    2. Hips
    3. Knees
    4. Other joints
    5. Mouth/Teeth
    6. Other parts of the body, but not joints
    7. All over
  CHECK: (NOT((count(PH087 PainJointLoc) > 1 AND ((7 IN (PH087 PainJointLoc)))) [You cannot
 select 'All over' together with any other answer. Please change your answer.;]
  ENDIF
PH011 CurrentDrugs (CURRENT DRUGS AT LEAST ONCE A WEEK)
  Our next question is about the medication you may be taking. Please look at card 10. Do you
  currently take drugs at least once a week for problems mentioned on this card?
  Code all that apply.;
  SET OF 1. Drugs for high blood cholesterol
  2. Drugs for high blood pressure
  3. Drugs for coronary or cerebrovascular diseases
  4. Drugs for other heart diseases
  6. Drugs for diabetes
  7. Drugs for joint pain or for joint inflammation
  8. Drugs for other pain (e.g. headache, back pain, etc.)
  9. Drugs for sleep problems
  10. Drugs for anxiety or depression
  11. Drugs for osteoporosis
  13. Drugs for stomach burns
  14. Drugs for chronic bronchitis
```

```
15. Drugs for suppressing inflammation (only glucocorticoids or steroids)
 96. None
 97. Other drugs, not yet mentioned
CHECK: (NOT((count(PH011_CurrentDrugs)))) [You cannot
select '96' together with any other answer. Please change your answer.;]
  IF (NOT((96 IN (PH011 CurrentDrugs)))
 PH082_PolyPharmacy (AT LEAST FIVE PER DAY)
    Do you take at least five different drugs on a typical day?
    Please include drugs prescribed by your doctor, drugs you buy without prescription, and dietary
   supplements such as vitamins and minerals.
   1. Yes
   5. No
  ENDIF
PH012_Weight (WEIGHT OF RESPONDENT)
 Approximately how much do you weigh?
 Weight in kilos (in UK stone-dot-pounds)
 NUMBER [0..250]
CHECK: (NOT(((PH012_Weight >= 125 OR (PH012_Weight <= 40) AND (PH012_Weight =
RESPONSE))) [Please confirm: Respondent weights; TOSTRING(PH012_Weight) kilos, is that correct?
If not, please correct the answer. If the answer is correct, please press Suppress and continue.;]
PH065_CheckLossWeight (CHECK LOSS WEIGHT)
 Have you lost any weight during the last 12 months?
 1. Yes
 5. No
  IF (PH065_CheckLossWeight = a1)
 PH095_HowMuchLostWeight (HOW MUCH LOSS WEIGHT)
   How much weight did you lose?
    Only lost weight in whole KG e.g. 1 kg 2 kg 3 kg and so forth
   NUMBER [1..50]
 PH066_ReasonLostWeight (REASON LOST WEIGHT)
   Why did you lose weight?
    Read out.;
   1. Due to illness
   2. You followed a special diet
   3. Due to both illness and followed a special diet
   97. Other reasons for weight loss
  ENDIF
  IF (MN101\_Longitudinal = 0)
 PH013_HowTall (HOW TALL ARE YOU?)
   How tall are you?
   Length in centimetres (in UK: feet-dot-inches)
   NUMBER [60..230]
 CHECK: (NOT(((PH013_HowTall >= 200 OR (PH013_HowTall <= 130) AND (PH013_HowTall =
 RESPONSE))) [Please confirm: Respondent measures; TOSTRING(PH013_HowTall) centimeters, is
 that correct? If not, please correct the answer. If the answer is correct, please press Suppress and
 continue.;]
  ENDIF
PH041_UseGlasses (USE GLASSES)
 Do you usually wear glasses or contact lenses?
 All types of glasses, also glasses used only for reading.
 1. Yes
 5. No
  IF (PH041_UseGlasses = a1)
 PH690_BifocGlasLenses (USE BIFOCAL GLASSES/LENSES)
   What type of glasses or contact lenses do you wear?
    Code all that apply.; Read out.;
    SET OF 1. Bifocals or progressive glasses or contact lenses
    2. Reading glasses or contact lenses (single vision glasses)
```

```
3. Distance glasses or contact lenses (single vision glasses)
   4. Other glasses or contact lenses
  IF ((PH041_UseGlasses = a5 OR (((a2 IN (PH690_BifocGlasLenses) AND
(count(PH690\_BifocGlasLenses) = 1)))
  PH043_EyeSightDist (EYESIGHT DISTANCE)
    How good is your eyesight for seeing things at a distance, like recognising a friend across the
    street[using glasses or contact lenses as usual]? Would you say it is...
    Read out.;
    1. Excellent
    2. Very good
    3. Good
    4. Fair
   5. Poor
   ELSE
  PH043_EyeSightDist (EYESIGHT DISTANCE)
    How good is your eyesight for seeing things at a distance, like recognising a friend across the
    street[using glasses or contact lenses as usual]? Would you say it is...
    Read out.;
    1. Excellent
    2. Very good
    3. Good
    4. Fair
   5. Poor
  IF ((PH041_UseGlasses = a5 OR (((a3 IN (PH690_BifocGlasLenses) AND
(count(PH690_BifocGlasLenses) = 1)))
 PH044_EyeSightPap (EYESIGHT READING)
    How good is your eyesight for seeing things up close, like reading ordinary newspaper print using
    glasses or contact lenses as usual]?
    Would you say it is...
    Read out.;
    1. Excellent
    2. Very good
    3. Good
    4. Fair
   5. Poor
   ELSE
  PH044_EyeSightPap (EYESIGHT READING)
    How good is your eyesight for seeing things up close, like reading ordinary newspaper print using
    glasses or contact lenses as usual]?
    Would you say it is...
    Read out.;
    1. Excellent
    2. Very good
    3. Good
    4. Fair
   5. Poor
  ENDIF
PH745_HaveHearingAid (HAVE HEARING AID)
  Do you have a hearing aid?
  1. Yes
  5. No
  IF (PH745\_HaveHearingAid = a1)
 PH045_UseHearingAid (USE HEARING AID)
    Are you usually wearing a hearing aid?
    1. Yes
    5. No
```

```
ENDIF
PH046_Hearing (HEARING)
  Is your hearing [using a hearing aid as usual]...
  Read out.;
  1. Excellent
  2. Very good
  3. Good
  4. Fair
  5. Poor
PH048 HeADLa (HEALTH AND ACTIVITIES)
  Please look at card 11.
  Please tell me whether you have any difficulty doing each of the everyday activities on this card.
  Exclude any difficulties that you expect to last less than three months.
  Probe respondent if any other difficulty applies.
  Code all that apply.;
  SET OF 1. Walking 100 metres
  2. Sitting for about two hours
  3. Getting up from a chair after sitting for long periods
  4. Climbing several flights of stairs without resting
  5. Climbing one flight of stairs without resting
  6. Stooping, kneeling, or crouching
  7. Reaching or extending your arms above shoulder level
  8. Pulling or pushing large objects like a living room chair
  9. Lifting or carrying weights over 10 pounds/5 kilos, like a heavy bag of groceries
  10. Picking up a small coin from a table
  96. None of these
CHECK: (NOT((count(PH048_HeADLa) > 1 AND ((96 IN (PH048_HeADLa)))) [You cannot select '96'
together with any other answer. Please change your answer.;]
PH049_HeADLb (MORE HEALTH AND ACTIVITIES)
  Please look at card 12.
  Please tell me if you have any difficulty with these activities because of a physical, mental,
  emotional or memory problem. Again exclude any difficulties you expect to last less than three
  Probe respondent if any other difficulty applies.
  Code all that apply.;
  SET OF 1. Dressing, including putting on shoes and socks
  2. Walking across a room
  3. Bathing or showering
  4. Eating, such as cutting up your food
  5. Getting in or out of bed
  6. Using the toilet, including getting up or down
  7. Using a map to figure out how to get around in a strange place
  8. Preparing a hot meal
  9. Shopping for groceries
  10. Making telephone calls
  11. Taking medications
  12. Doing work around the house or garden
  13. Managing money, such as paying bills and keeping track of expenses
  14. Leaving the house independently and accessing transportation services
  15. Doing personal laundry
  96. None of these
CHECK: (NOT((count(PH049 HeADLb) > 1 AND ((96 IN (PH049 HeADLb)))) [You cannot select '96']
together with any other answer. Please change your answer.;]
   IF (NOT(((((96 IN (PH048 HeADLa) OR (PH048 HeADLa = DontKnow) OR (PH048 HeADLa =
Refusal) AND ((((96 IN (PH049_HeADLb) OR (PH049_HeADLb = DontKnow) OR (PH049_HeADLb =
Refusal))))
  PH050_HelpAct (HELP ACTIVITIES)
    Thinking about the activities that you have problems with, does anyone ever help you with these
    Including your partner or other people in your household
    1. Yes
    5. No
     IF (PH050 HelpAct = a1)
```

```
PH051_HelpMeetsN (HELP MEETS NEEDS)
      Would you say that the help you receive meets your needs?
      Read out.;
      1. All the time
      2. Usually
      3. Sometimes
      4. Hardly ever
     ENDIF
  ENDIF
PH059_UseAids (USE OF AIDS)
  Please look at card 13. Do you use any of the items listed on this card?
  No. 7. Only include personal alarms used to call for assistance after falls etc.
  SET OF 1. A cane or walking stick
  2. A zimmer frame or walker
  3. A manual wheelchair
  4. An electric wheelchair
  5. A buggy or scooter
  6. Special eating utensils
  7. A personal alarm
  8. Bars, grabs, rails (to facilitate movements and to keep ones balance)
  9. Raised toilet seat with/without arms
  10. Incontinence pads
  96. None of these
  97. other items (specify)
CHECK: (NOT((count(PH059_UseAids) > 1 AND ((96 IN (PH059_UseAids)))) [You cannot select '96'
together with any other answer. Please change your answer.;]
  IF ((a97 IN (PH059_UseAids))
  PH659_UseAidsOther (USE OF AIDS)
    What other items?
    STRING
  ENDIF
PH054_IntCheck (WHO ANSWERED THE QUESTIONS IN PH)
  CHECK:
  Who answered the questions in this section?
  1. Respondent only
  2. Respondent and proxy
 3. Proxy only
IF (((BR IN (Test) OR ((ALL IN (Test)))
BR001_EverSmokedDaily (EVER SMOKED DAILY)
  The following questions are about smoking and drinking alcoholic beverages. Have you ever
  smoked cigarettes, cigars, cigarillos or a pipe daily for a period of at least one year?
  1. Yes
  5. No
  IF (BR001 EverSmokedDaily = a1)
  BR002_StillSmoking (SMOKE AT THE PRESENT TIME)
    Do you smoke at the present time?
    1. Yes
    5. No
  BR003_HowManyYearsSmoked (HOW MANY YEARS SMOKED)
    For how many years [have you smoked/ did you smoke] all together?
    Don't include periods without smoking.
    Code 1 if respondent smoked for less than one year.
    NUMBER [1..99]
  BR005_WhatSmoke (WHAT DO OR DID YOU SMOKE)
    What[do/ did][you][smoke/ smoke before you stopped]?
    Cigarettes include 'roll-your-own'. Read out.; Code all that apply.;
```

```
    Cigarettes
    Pipe
    Cigars or cigarillos
```

4. E-cigarettes with nicotine solution.

IF ((1 IN (BR005\_WhatSmoke))

BR006\_AmManCig (AVERAGE AMOUNT OF CIGARETTES PER DAY)

How many cigarettes[do/ did][you][smoke] on average per day? NUMBER [0..120]

**ENDIF** 

**ENDIF** 

### BR039\_Drinklastsevendays (ANY DRINK LAST SEVEN DAYS)

During the last 7 days, have you had at least one alcoholic beverage?

- 1. Yes
- 5. No

IF (BR039\_Drinklastsevendays = a1)

### BR040\_Drinklastsevendays (HOW OFTEN DRINKS LAST SEVEN DAYS)

Please look at card 14, which shows standard units of alcoholic beverages. During the last 7 days, overall how many units of alcoholic beverages did you have?

Please open the booklet and calculate the No. of units/week together with the respondent. If none, please enter '0'. Please round to the nearest whole number. NUMBER [0..200]

**ENDIF** 

## BR623\_SixOrMoreDrinks (HOW OFTEN SIX OR MORE DRINKS LAST 3 MONTHS)

Please look at card 15.

In the last three months, how often did you have six or more units of alcoholic beverages on one occasion?

Standard units of alcoholic beverages are shown at the previous card.

- 1. Daily or almost daily
- 2. Five or six days a week
- 3. Three or four days a week
- 4. Once or twice a week
- 5. Once or twice a month
- 6. Less than once a month
- 7. Not at all in the last 3 months

## BR015\_PartInVigSprtsAct (SPORTS OR ACTIVITIES THAT ARE VIGOROUS)

We would like to know about the type and amount of physical activity you do in your daily life. How often do you engage in **vigorous physical activity**, such as sports, heavy housework, or a job that involves physical labour?

### Read out.;

- 1. More than once a week
- 2. Once a week
- 3. One to three times a month
- 4. Hardly ever, or never

# BR016\_ModSprtsAct (ACTIVITIES REQUIRING A MODERATE LEVEL OF ENERGY)

How often do you engage in activities that require a **moderate** level of energy such as gardening, cleaning the car, or doing a walk?

### Read out.;

- 1. More than once a week
- 2. Once a week
- 3. One to three times a month
- 4. Hardly ever, or never

### BR026\_DairyProd (HOW OFTEN SERVING OF DAIRY PRODUCTS)

Please look at card 16. In a regular **week**, how often do you have a serving of dairy products such as a glass of milk, cheese in a sandwich, a cup of yogurt or a can of high protein supplement?

- 1. Every day
- 2. 3-6 times a week
- 3. Twice a week
- 4. Once a week
- 5. Less than once a week

## BR027\_LegumesEggs (HOW OFTEN A WEEK SERVING OF LEGUMES OR EGGS)

(Please look at card 16.) In a regular week, how often do you have a serving of legumes, beans or eggs? 1. Every day 2. 3-6 times a week 3. Twice a week 4. Once a week Less than once a week BR028 MeatWeek (HOW OFTEN A DAY DO YOU EAT MEAT, FISH OR POULTRY) (Please look at card 16.) In a regular week, how often do you eat meat, fish or poultry? 1. Every day 2. 3-6 times a week 3. Twice a week 4. Once a week 5. Less than once a week IF ((BR028\_MeatWeek > a2 AND (MN032\_socex = 1)) BR033\_MeatAfford (MEAT AFFORD) Would you say that you do not eat meat, fish or poultry more often because... Read out.;; If the respondent follows a vegan, fruitarian or other kind of diet without meat, fish and poultry please code 3. 1. you cannot afford to eat it more often 3. you follow a vegetarian diet 97. for other reasons **ENDIF** BR029\_FruitsVegWeek (HOW OFTEN A WEEK DO YOU CONSUME A SERVING OF FRUITS OR VEGETABLES) (Please look at card 16.) In a regular week, how often do you consume a serving of fruits or vegetables? 1. Every day 2. 3-6 times a week 3. Twice a week 4. Once a week 5. Less than once a week BR017\_IntCheck (INTERVIEWER CHECK BR) CHECK: Who answered the questions in this section? 1. Respondent only 2. Respondent and proxy 3. Proxy only **ENDIF** IF (((CF IN (Test) OR ((ALL IN (Test))) CF019\_CFInstruct (INSTRUCTION FOR CF) This is the cognitive test section: while you complete this section, make sure that no third persons are present. Start of a **non-proxy** section. No proxy allowed. If the respondent is not capable of answering any of these questions on her/his own, press CTRL-K at each question. 1. Continue IF (MN101 Longitudinal = 0)CF001 SRRead (SELF-RATED READING SKILLS) Now I would like to ask some questions about your reading and writing skills. How would you rate your reading skills needed in your daily life? Would you say they are...

### Read out.;

- 1. Excellent
- 2. Very good
- 3. Good
- 4. Fair
- 5. Poor

CF002\_SRWrite (SELF-RATED WRITING SKILLS)

How would you rate your writing skills needed in your daily life? Would you say they are... Read out.; 1. Excellent 2. Very good 3. Good 4. Fair 5. Poor **ENDIF** CF003 DateDay (DATE-DAY OF MONTH) Part of this study is concerned with people's memory AND ability to think about things. First, I am going to ask about today's date. Which day of the month is it? Code whether day of month (^FLDay;;) is given correctly 1. Day of month given correctly 2. Day of month given incorrectly/doesn't know day CF004\_DateMonth (DATE-MONTH) Which month is it? Code whether month (;) is given correctly 1. Month given correctly 2. Month given incorrectly/doesn't know month CF005\_DateYear (DATE-YEAR) Which year is it? Code whether year (^FLYear;) is given correctly 1. Year given correctly 2. Year given incorrectly/doesn't know year CF006\_DayWeek (DAY OF THE WEEK) Can you tell me what day of the week it is? Correct answer: (^FLToday;) 1. Day of week given correctly 2. Day of week given incorrectly/doesn't know day CF103\_Memory (SELF-RATED WRITING SKILLS) How would you rate your memory at the present time? Would you say it is excellent, very good, good, fair or poor? 1. Excellent 2. Very good 3. Good 4. Fair 5. Poor IF ((MN101 Longitudinal = 1 AND (MN808 AgeRespondent > 59)) **CF820\_MemoryChange** (SELF-RATED MEMORY CHANGE) Compared to ^FLLastInterviewMonthYear;, would you say your memory is better now, about the same, or worse now than it was then? 1. Better 2. Same 3. Worse **ENDIF** CF007\_Learn1Intro (INTRODUCTION TEN WORDS LIST LEARNING) Now, I am going to read a list of words from my computer screen. We have purposely made the list long so it will be difficult for anyone to recall all the words. Most people recall just a few. Please listen carefully, as the set of words cannot be repeated. When I have finished, I will ask you to recall aloud as many of the words as you can, in any order. Is this clear? Have booklet ready 1. Continue IF (CF007\_Learn1Intro = RESPONSE) IF (CF009\_VerbFluIntro = Empty) CF101\_Learn1 (TEN WORDS LIST LEARNING FIRST TRIAL)

Ready?

Wait until words appear on the screen. Write words on sheet provided. Allow up to one minute for recall. Enter the words respondent correctly recalls.

1. Start test

```
IF (CF102_Learn1 = Empty)
CF102_Learn1 (TEN WORDS LIST LEARNING SHOW MOVIE)
  1. Continue
 ENDIF
 IF (MN025\_RandomCF102 = 1)
CF104_Learn1 (TEN WORDS LIST LEARNING FIRST TRIAL)
  Now please tell me all the words you can recall.
  SET OF 1. Hotel
  2. River
  3. Tree
  4. Skin
  5. Gold
  6. Market
  7. Paper
  8. Child
  9. King
  10. Book
  96. None of these
CHECK: (NOT((count(CF104_Learn1) > 1 AND ((96 IN (CF104_Learn1)))) [You cannot select
'96' together with any other answer. Please change your answer.;]
 ELSE
  IF (MN025 RandomCF102 = 2)
  CF105_Learn1 (TEN WORDS LIST LEARNING FIRST TRIAL)
    Now please tell me all the words you can recall.
    SET OF 1. Sky
    2. Ocean
    3. Flag
    4. Dollar
    5. Wife
    6. Machine
    7. Home
    8. Earth
    9. College
    10. Butter
    96. None of these
  CHECK: (NOT((count(CF105_Learn1) > 1 AND ((96 IN (CF105_Learn1)))) [You cannot
  select '96' together with any other answer. Please change your answer.;]
   ELSE
     IF (MN025\_RandomCF102 = 3)
    CF106_Learn1 (TEN WORDS LIST LEARNING FIRST TRIAL)
      Now please tell me all the words you can recall.
       SET OF 1. Woman
       2. Rock
      3. Blood
      4. Corner
      5. Shoes
      6. Letter
      7. Girl
      8. House
      9. Valley
      10. Engine
      96. None of these
    CHECK: (NOT((count(CF106_Learn1) > 1 AND ((96 IN (CF106_Learn1)))) [You cannot
    select '96' together with any other answer. Please change your answer.;]
     ELSE
       IF (MN025\_RandomCF102 = 4)
```

```
CF107_Learn1 (TEN WORDS LIST LEARNING FIRST TRIAL)
              Now please tell me all the words you can recall.
              SET OF 1. Water
              2. Church
              3. Doctor
              4. Palace
              5. Fire
              6. Garden
              7. Sea
              8. Village
              9. Baby
              10. Table
              96. None of these
            CHECK: (NOT((count(CF107_Learn1) > 1 AND ((96 IN (CF107_Learn1)))) [You cannot
           select '96' together with any other answer. Please change your answer.;]
             ENDIF
           ENDIF
         ENDIF
       ENDIF
    ENDIF
  ENDIF
CF009_VerbFluIntro (VERBAL FLUENCY INTRO)
 Now I would like you to name as many different animals as you can think of. You have one minute
 to do this.
 Ready, go.
 Allow one minute precisely. If the respondent stops before the end of the time, encourage him/her
 to try to find more words. If he/she is silent for 15 seconds repeat the basic instruction ('I want you
 to tell me all the animals you can think of'). No extension on the time limit is made in the event
 that the instruction has to be repeated.
 1. Continue
  IF (CF009_VerbFluIntro = RESPONSE)
    IF (CF810_AnimalsVideo = Empty)
    CF810_AnimalsVideo (VERBAL FLUENCY SCORE)
      The score is the sum of acceptable animals. Any member of the animal kingdom, real or
      mythical is scored correct, except repetitions and proper nouns. Specifically each of the
     following gets credit: a species name and any accompanying breeds within the species; male,
      female and infant names within the species.
      1. Continue
    ENDIF
  ENDIF
  IF (CF009 VerbFluIntro = RESPONSE)
 CF010_Animals (VERBAL FLUENCY SCORE)
   The score is the sum of acceptable animals. Any member of the animal kingdom, real or mythical
   is scored correct, except repetitions and proper nouns. Specifically each of the following gets
   credit: a species name and any accompanying breeds within the species; male, female and infant
   names within the species. Code number of animals (0..100)
   NUMBER [0..100]
  ENDIF
  IF (MN101\_Longitudinal = 0)
 CF011_IntroNum (INTRODUCTION NUMERACY)
   Next I would like to ask you some questions which assess how people use numbers in everyday
   If necessary, encourage the respondent to try to answer each of the numeracy questions
   1. Continue
 CF012_NumDis (NUMERACY-CHANCE DISEASE 10 PERC. OF 1000)
   If the chance of getting a disease is 10 percent, how many people out of 1000 (one thousand)
   would be expected to get the disease?
```

```
Do not read out the answers
    1. 100
    2. 10
    3. 90
    4. 900
   97. Other answer
     IF (CF012 NumDis <> a1)
    CF013_NumHalfPrice (NUMERACY-HALF PRICE)
      In a sale, a shop is selling all items at half price. Before the sale, a sofa costs 300 ^FLCurr;.
      How much will it cost in the sale?
      Do not read out the answers
      1. 150 ^FLCurr;
      2. 600 ^FLCurr;
     97. Other answer
    IF (CF012\_NumDis = a1)
    CF014_NumCar (NUMERACY-6000 IS TWO-THIRDS WHAT IS TOTAL PRICE)
      A second hand car dealer is selling a car for 6,000 ^FLCurr;. This is two-thirds of what it costs
      new. How much did the car cost new?
      Do not read out the answers
      Paper and pencil should not be used by the respondent.
      1. 9,000 ^FLCurr;
      2. 4,000 ^FLCurr;
      3. 8,000 ^FLCurr;
      4. 12,000 ^FLCurr;
      5. 18,000 ^FLCurr;
      97. Other answer
       IF (CF014_NumCar = a1)
      CF015 Savings (AMOUNT IN THE SAVINGS ACCOUNT)
        Let's say you have 2000 ^FLCurr; in a savings account. The account earns ten per cent
        interest each year. How much would you have in the account at the end of two years?
        Do not read out the answers
        1. 2420 ^FLCurr;
        2. 2020 ^FLCurr;
        3. 2040 ^FLCurr;
        4. 2100 ^FLCurr:
        5. 2200 ^FLCurr;
        6. 2400 ^FLCurr;
        97. Other answer
       ENDIF
    ENDIF
  ENDIF
CF108_Serial (NUMERACY-SUBTRACTION 1)
  Now let's try some subtraction of numbers. One hundred minus 7 equals what?
  Paper and pencil should not be used by the respondent.
  If R adds 7 instead, you may repeat question.
  NUMBER
  IF ((CF108 Serial < 99999998 AND (NOT((CF108 Serial = Refusal OR (CF108 Serial =
DontKnow))))
 CF109_Serial (NUMERACY-SUBTRACTION 2)
    And 7 from that
    This is the second subtraction
    NUMBER
    IF ((CF109_Serial < 99999998 AND (NOT((CF109_Serial = Refusal OR (CF109_Serial =
  DontKnow))))
    CF110_Serial (NUMERACY-SUBTRACTION 3)
      And 7 from that
      This is the third subtraction
```

```
NUMBER
    IF ((CF110_Serial < 99999998 AND (NOT((CF110_Serial = Refusal OR (CF110_Serial =
 DontKnow))))
   CF111_Serial (NUMERACY-SUBTRACTION 4)
     And 7 from that
     This is the fourth subtraction
     NUMBER
      IF ((CF111_Serial < 99999998 AND (NOT((CF111_Serial = Refusal OR (CF111_Serial =
   DontKnow))))
     CF112_Serial (NUMERACY-SUBTRACTION 5)
       And 7 from that
       This is the fifth subtraction
       NUMBER
      ENDIF
    ENDIF
 ENDIF
FNDIF
IF (CF007_Learn1Intro = RESPONSE)
  IF (CF101_Learn1 <> Refusal)
    IF (MN025\_RandomCF102 = 1)
   CF113_Learn4 (TEN WORDS LIST LEARNING DELAYED RECALL)
     A little while ago, I read you a list of words and you repeated the ones you could remember.
     Please tell me any of the words that you can remember now?
     Write words on sheet provided. Allow up to one minute for recall. Enter the words
     respondent correctly recalls.
     SET OF 1. Hotel
     2. River
     3. Tree
     4. Skin
     5. Gold
     6. Market
     7. Paper
     8. Child
     9. King
     10. Book
     96. None of these
   CHECK: (NOT((count(CF113_Learn4)))) [You cannot select
   '96' together with any other answer. Please change your answer.;]
    ELSE
     IF (MN025\_RandomCF102 = 2)
     CF114_Learn4 (TEN WORDS LIST LEARNING DELAYED RECALL)
       A little while ago, I read you a list of words and you repeated the ones you could
       remember. Please tell me any of the words that you can remember now?
       Write words on sheet provided. Allow up to one minute for recall. Enter the words
       respondent correctly recalls.
       SET OF 1. Sky
       2. Ocean
       3. Flag
       4. Dollar
       5. Wife
       6. Machine
       7. Home
       8. Earth
       9. College
       10. Butter
       96. None of these
```

```
CHECK: (NOT((count(CF114_Learn4)))) [You cannot
     select '96' together with any other answer. Please change your answer.;]
       ELSE
         IF (MN025\_RandomCF102 = 3)
        CF115_Learn4 (TEN WORDS LIST LEARNING DELAYED RECALL)
          A little while ago, I read you a list of words and you repeated the ones you could
          remember. Please tell me any of the words that you can remember now?
          Write words on sheet provided. Allow up to one minute for recall. Enter the words
          respondent correctly recalls.
          SET OF 1. Woman
          2. Rock
          3. Blood
          4. Corner
          5. Shoes
          6. Letter
          7. Girl
          8. House
          9. Valley
          10. Engine
          96. None of these
        CHECK: (NOT((count(CF115_Learn4)))) [You cannot
        select '96' together with any other answer. Please change your answer.;]
         ELSE
        CF116_Learn4 (TEN WORDS LIST LEARNING DELAYED RECALL)
          A little while ago, I read you a list of words and you repeated the ones you could
          remember. Please tell me any of the words that you can remember now?
          Write words on sheet provided. Allow up to one minute for recall. Enter the words
          respondent correctly recalls.
          SET OF 1. Water
          2. Church
          3. Doctor
          4. Palace
          5. Fire
          6. Garden
          7. Sea
          8. Village
          9. Baby
          10. Table
          96. None of these
        CHECK: (NOT((count(CF116 Learn4) > 1 AND ((96 IN (CF116 Learn4)))) [You cannot
        select '96' together with any other answer. Please change your answer.;]
         ENDIF
       ENDIF
    ENDIF
  ENDIF
ENDIF
IF ((MN101_Longitudinal = 1 AND (MN808_AgeRespondent > 59))
CF821_CountingBackIntro1 (COUNTING BACKWARDS INTRO 1)
  For this next question, please try to count backward as quickly as you can from the number I will
  give you. I will tell you when to stop.
  Please start with: 20.
  Select '1. Continue' as soon as you read the number.
  1. Continue
CF822_CountingBackTrial1 (COUNTING BACKWARDS TRIAL 1 END)
  Select '1. Continue' as soon as R has counted 10 numbers, or stops, or asks to start over.
 1. Continue
CF823_CountingBackStop1 (COUNTING BACKWARDS STOP 1)
  You may stop now. Thank you.
  Code correct if R counted backwards from 19 to 10 or from 20 to 11 without error.
```

```
Allow R to start over if [he/ she] wishes to do so.
  1. Correct
  5. Incorrect
  6. Wants to start over
   IF (CF823\_CountingBackStop1 = 6)
  CF824_CountingBackIntro2 (COUNTING BACKWARDS INTRO 2)
    Let's try again.
    The number to count backward from is: 20.
    Select '1. Continue' as soon as you read the number.
  CF825_CountingBackTrial2 (COUNTING BACKWARDS TRIAL 2 END)
    Select '1. Continue' as soon as R has counted 10 numbers, or stops.
  CF826_CountingBackStop2 (COUNTING BACKWARDS STOP 2)
    You may stop now. Thank you.
    Code correct if R counted backwards from 19 to 10 or from 20 to 11 without error.
    1. Correct
   5. Incorrect
   ENDIF
  IF (MN808 AgeRespondent > 64)
  CF827_ObjectScissors (OBJECT SCISSORS)
    Now I'm going to ask you for the names of some people and things.
    What do people usually use to cut paper?
    Accept answers that are correct in the country or region.
    1. Correctly described (scissors, shears, etc.)
    5. Not correct
  CF828_ObjectCactus (OBJECT CACTUS)
    What do you call the kind of prickly plant that grows in the desert?
    Accept answers that are correct in the country or region.
    1. Correctly described (cactus or name of kind of cactus)
    5. Not correct
  CF829_ObjectPharmacy (OBJECT PHARMACY)
    Where do people usually go to buy medicine?
    Accept answers that are correct in the country or region.
    1. Correctly described (pharmacy, chemist, etc.)
   5. Not correct
CF830_DrawInfinity (DRAW INFINITY)
  Please look at card 17. Next I want you to please copy this diagram.
  Open a blank page in the recording booklet and hand it over to the R. R may correct mistakes
  while drawing. If the R does not like the first drawing and would like to do it again, you can allow
  for that and score the second diagram. Scoring: Copy is correct if both infinity loops come to a
  point/cross and do not look like circles.
  1. Correct copy;
 5. Incorrect copy;
 7. Drawing is impossible due to physical reasons (e.g. trembling hands, poor eyesight)
CF831_DrawCube (DRAW CUBE)
  Please look at card 18. Now, please copy this drawing.
  Open another blank page of the recording booklet and hand it over to the R. R may correct
  mistakes while drawing. If the R does not like the first drawing and would like to do it again, you
  can allow for that and score the second drawing.
  1. Fully correct copy. The cube has 12 lines even if the proportions are not perfect;
  2. Partially correct copy. The cube has fewer than 12 lines but a general cube shape is maintained
  5. Incorrect copy
 7. Drawing is impossible due to physical reasons (e.g. trembling hands, poor eyesight)
CF832_DrawClockFaceIntro (DRAW CLOCK FACE INTRO)
```

```
And now, please draw a clock face with numbers but leave away the hands for now.
  Open another blank page of the recording booklet and hand it over to the R. Select '1. Continue'
  when the clock and face are ready or when the R stops. R may correct mistakes while drawing. If
 the R does not like the first drawing and would like to do it again, you can allow for that and
  score the second drawing.
 1. Continue
CF833_DrawClockFaceAllCorrect (DRAW CLOCK FACE ALL CORRECT)
  DO NOT READ OUT: Please score:
  Is there a reasonable circle and are the 12 numbers well distributed within the circle?
  Correct examples: ;
  1. Yes
  5. No
 7. Drawing is impossible due to physical reasons (e.g. trembling hands, poor eyesight)
  IF (CF833_DrawClockFaceAllCorrect = a5)
  CF834_DrawClockFace_12 (DRAW CLOCK FACE 12)
    DO NOT READ OUT: Please score:
    Are all 12 numbers included? It doesn't matter if they are poorly distributed or outside of the
    circle.
    Correct examples: ;
    1. Yes
    5. No
     IF (CF834_DrawClockFace_12 = a5)
    CF835_DrawClockFace_Circle (DRAW CLOCK FACE CIRCLE)
      DO NOT READ OUT: Please score:
      Was there a reasonable circle?
      1. Yes
     5. No
     ENDIF
  ENDIF
  IF (((CF833_DrawClockFaceAllCorrect = a1 OR (CF834_DrawClockFace_12 = a1) OR
(CF835 DrawClockFace Circle = a1))
  CF836_DrawClockHands (DRAW CLOCK HANDS)
    And now, please put the hands at ten past five.
    Select '1. Continue' when the hands are drawn or when the R stops.
    1. Continue
  CF837_DrawClockHandsAllCorrect (DRAW CLOCK HANDS ALL CORRECT)
    DO NOT READ OUT: Please score:
    Are both hands well drawn? That means: Do they have different lengths and are placed on
    correct numbers? You might ask which one is the small and big one.
    Correct example:;
    1. Yes
    5. No
     IF (CF837_DrawClockHandsAllCorrect = a5)
    CF838 DrawClockHands2Hands LengthIncorrect (DRAW CLOCK HANDS 2 HANDS LENGTH
    INCORRECT)
      DO NOT READ OUT: Please score:
      Are both hands placed on the correct numbers but the lengths are interchanged?
      1. Yes
      5. No
       IF (CF838_DrawClockHands2Hands_LengthIncorrect = a5)
```

```
CF839_DrawClockHands1HandCorrect (DRAW CLOCK HANDS 1 HAND CORRECT)
          DO NOT READ OUT: Please score:
          Is one hand placed on the correct number and drawn with correct length? It doesn't
          matter if the second hand is missing or is drawn incorrectly.
          Correct examples: ;
          1. Yes
          5. No
         ENDIF
       ENDIF
    ENDIF
  ENDIF
CF017_Factors (CONTEXTUAL FACTORS DURING THE COGNITIVE FUNCTION TEST)
 Were there any factors that may have impaired the respondent's performance on the tests?
 If you want to comment, use CTRL+M
 1. Yes
 5. No
CF018_IntCheck (WHO WAS PRESENT DURING CF)
 INTERVIEWER CHECK: WHO WAS PRESENT DURING THIS SECTION?
 Code all that apply.;
 1. Respondent alone
 2. Partner present
 3. Child(ren) present
 4. Other(s)
CHECK: (NOT((count(CF018_IntCheck) > 1 AND ((a1 IN (CF018_IntCheck)))) [Cannot select -
respondent alone- with any other category;]
CHECK: (NOT((Sec_CH.NumberOFReportedChildren = 0 AND ((a3 IN (CF018_IntCheck)))) [You
answered earlier you had no children;]
CF719_EndNonProxy (NON PROXY)
 CHECK: Who answered the questions in this section?
  1. Respondent
 2. Section not answered (proxy interview)
  IF (CF719\_EndNonProxy = 2)
 CF840_ProxyIntro (PROXY INTRO)
    Please turn to the PROXY respondent and ask him/her directly about the cognitive abilities of the
    The following questions should be answered by the proxy respondent in private, without the
    presence of the R or any other people.
    This part will take about 2 minutes.
    1. Continue
 CF841 ProxyMemory (PROXY MEMORY)
    Now I would like to ask some questions to you (as the one who answers on behalf of the
    Respondent).
    Part of this study is concerned with people's memory, and ability to think about things.
    First, how would you rate ^FLRespondentName;'s memory at the present time? Would you say it
    is excellent, very good, good, fair or poor?
    1. Excellent
    2. Very good
   3. Good
    4. Fair
   5. Poor
 CF842_ProxyMemoryChange (PROXY MEMORY CHANGE)
    Compared to two years ago, would you say ^FLRespondentName;'s memory is better now, about
```

the same, or worse now than it was then?

- 1. Better
- 2. Same
- 3. Worse

### CF843\_ProxyMemoryFamily (PROXY MEMORY FAMILY)

Compared with two years ago, how is ^FLRespondentName; at:

Remembering things about family and friends, such as occupations, birthdays, and addresses. Has this improved, not much changed, or gotten worse?

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

### CF844\_ProxyMemoryEvents (PROXY MEMORY EVENTS)

Compared with two years ago, how is ^FLRespondentName; at:

Remembering things that have happened recently?

(Has this improved, not much changed, or gotten worse?)

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

## CF845\_ProxyMemoryConversations (PROXY MEMORY CONVERSATIONS)

Compared with two years ago, how is ^FLRespondentName; at:

Recalling conversations a few days later?

(Has this improved, not much changed, or gotten worse?)

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

#### CF846\_ProxyMemoryDate (PROXY MEMORY DATE)

Compared with two years ago, how is ^FLRespondentName; at:

Remembering what day and month it is?

(Has this improved, not much changed, or gotten worse?)

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

## CF847\_ProxyMemoryLearning (PROXY MEMORY LEARNING)

Compared with two years ago, how is ^FLRespondentName; at: Learning new things in general?

(Has this improved, not much changed, or gotten worse?)

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

### CF848\_ProxyMemoryDecisions (PROXY MEMORY DECISIONS)

Compared with two years ago, how is ^FLRespondentName; at:

Handling money for shopping?

(Has this improved, not much changed, or gotten worse?)

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

### CF849\_ProxyMemoryFinances (PROXY MEMORY FINANCES)

Compared with two years ago, how is ^FLRespondentName; at:

Handling financial matters, that is, [his/her] pension or dealing with the bank? (Has this improved, not much changed, or gotten worse?)

- 1. Improved
- 2. Not much changed
- 3. Gotten worse
- 4. Does not apply; R doesn't do activity

### CF850\_ProxyGettingLost (PROXY GETTING LOST)

Now, (thinking about some current behaviors,) does [he/ she] ever get lost in a familiar environment?

```
1. Yes
```

5. No

### CF851\_ProxyWanderOff (PROXY WANDER OFF)

Does [he/ she] ever wander off and not return by [himself/ herself]?

- 1. Yes
- 5. No

### CF852\_ProxyLeftAlone (PROXY LEFT ALONE)

Can [he/ she] be left alone for an hour or so?

- 1. Yes
- 5. No

### CF853\_ProxyNonExisting (PROXY NON EXISTING)

Does [he/ she] ever see or hear things that are not really there?

- 1. Yes
- 5. No

### CF854\_End\_proxy (END PROXY)

This is the end of the questions asked in private to the proxy respondent.

1. Continue

## CF855\_Who\_present (WHO PRESENT)

Check who was present during this section in addition to the proxy.

Code all that apply.;

- 1. PROXY respondent alone
- 2. Respondent present
- 3. Partner present
- 4. Child(ren) present
- 5. Other(s)

**CHECK**: (NOT((count(CF855\_Who\_present) > 1 AND ((a1 IN (CF855\_Who\_present)))) [Cannot select -respondent alone- with any other categoryProxy;]

**ENDIF** 

**ENDIF** 

IF (((MH IN (Test) OR ((ALL IN (Test)))

### MH001\_Intro (INTRO MENTAL HEALTH)

Earlier we talked about your physical health. Another measure of health is your emotional health or well being -- that is, how you feel about things that happen around you.

Start of a **Non-proxy section**. No proxy allowed. If the respondent is not present or not capable to give consent to participation on her/his own, press **CTRL-K** at each question.

1. Continue

# MH002\_Depression (DEPRESSION)

In the last month, have you been sad or depressed?

If participant asks for clarification, say 'by sad or depressed, we mean miserable, in low spirits, or blue'

- 1. Yes
- 5. No

### MH003\_Hopes (HOPES FOR THE FUTURE)

What are your hopes for the future?

Note only whether hopes are mentioned or not

- 1. Any hopes mentioned
- 2. No hopes mentioned

#### MH004\_WishDeath (FELT WOULD RATHER BE DEAD)

In the last month, have you felt that you would rather be dead?

- 1. Any mention of suicidal feelings or wishing to be dead
- 2. No such feelings

## MH005\_Guilt (FEELS GUILTY)

Do you tend to blame yourself or feel guilty about anything?

- 1. Obvious excessive guilt or self-blame
- 2. No such feelings
- 3. Mentions guilt or self-blame, but it is unclear if these constitute obvious or excessive guilt or selfblame

## MH015\_ConcRead (CONCENTRATION ON READING)

Can you concentrate on something you read?

- 1. Difficulty in concentrating on reading
- 2. No such difficulty mentioned

## MH016\_Enjoyment (ENJOYMENT)

What have you enjoyed doing recently?

- 1. Fails to mention any enjoyable activity
- 2. Mentions ANY enjoyment from activity

### MH017\_Tear (TEARFULNESS)

In the last month, have you cried at all?

- 1. Yes
- 5. No

## MH033\_Intro (INTRODUCTION HOW MUCH YOU FEEL)

I will now read some statements and would like to ask you to answer how much of the time you feel certain ways: often, some of the time, hardly ever or never.

1. Continue

### MH034\_companionship (HOW OFTEN LACK COMPANIONSHIP)

How much of the time do you feel you lack companionship?

Read out.:

- 1. Often
- 2. Some of the time
- 3. Hardly ever or never

### MH035\_LeftOut (HOW OFTEN LEFT OUT)

How much of the time do you feel left out?

Repeat if necessary

- 1. Often
- 2. Some of the time
- 3. Hardly ever or never

#### MH036 Isolated (HOW OFTEN ISOLATED)

How much of the time do you feel isolated from others?

Repeat if necessary

- 1. Often
- 2. Some of the time
- 3. Hardly ever or never

### MH037\_lonely (HOW OFTEN LONELY)

How much of the time do you feel lonely?

Repeat if necessary

- 1. Often
- 2. Some of the time
- 3. Hardly ever or never

### MH032\_EndNonProxy (NON PROXY)

CHECK: Who answered the questions in this section?

- 1. Respondent
- 2. Section not answered (proxy interview)

#### **ENDIF**

IF (((HC IN (Test) OR ((ALL IN (Test)))

## **HC801\_Intro** (INTRO HEALTH CARE)

Now we have some questions about your doctor visits and your health insurance coverage.

1. Continue

## HC125\_Satisfaction\_with\_Insurance (SATISFACTION WITH INSURANCE)

Let us begin with your health insurance. Overall, how satisfied are you with your own coverage in your basic health insurance/national health system? Are you

Read out.;

- 1. Very satisfied
- 2. Somewhat satisfied
- 3. Somewhat dissatisfied
- 4. Very dissatisfied

### HC113\_SuppHealthInsurance (ANY SUPPLEMENTARY HEALTH INSURANCE)

Do you have any supplementary health insurance that pays for health services not covered by your basic health insurance/national health system/ third party payer? These services may include inpatient services, health examinations, office visits, dental care, other treatments or drugs.

- 1. Yes
- 5. No

### HC116\_LongTermCareInsurance (HAS LONGTERM CARE INSURANCE)

Do you have any of the following public or private long-term care insurances?

Read out.; Code all that apply.;

If unclear, explain: Long-term care insurance helps cover the cost of long-term care. It generally covers home care, assisted living, adult daycare, respite care, hospice care, and stays in nursing homes or residential care facilities. Some of the long-term care services might be covered by your health insurance.

- 1. Public
- 2. Private mandatory
- 3. Private voluntary/supplementary

96. None

CHECK: (NOT((count(HC116\_LongTermCareInsurance) > 1 AND ((a96 IN

(HC116\_LongTermCareInsurance)))) [You cannot select '96' together with any other answer. Please change your answer.;]

## HC602\_STtoMDoctor (SEEN OR TALKED TO MEDICAL DOCTOR)

During the last 12 months, that is since ^FLLastYearMonth;, about how many times in total have you seen or talked to a medical doctor or qualified/registered nurse about your health? Please exclude dentist visits and hospital stays, but include emergency room or outpatient clinic visits. Please also count contacts by telephone or other means, including those made on your behalf by a member of your family.

NUMBER [0..366]

IF (HC602\_STtoMDoctor > 0)

## HC876\_ContactsGP (HOW MANY TIMES SEEN GP)

How many of these contacts were with a general practitioner or with a doctor at your health care center?

General practitioners are primary care physicians, who treat all acute and chronic diseases, and who people generally visit in the first instance.

Please also count contacts by telephone or other means, including those made on your behalf by a member of your family.

NUMBER [0..366]

**CHECK**: (NOT(HC876\_ContactsGP > HC602\_STtoMDoctor)) [The number cannot be higher than the overall number of contacts.;]

# **HC877\_ContactsSpecialist** (HOW MANY TIMES SEEN SPECIALIST)

How many of these contacts were with a specialist, excluding dentist and emergency visits? Specialist doctors could be for instance ophthalmologist, gynecologist, cardiologist, psychiatrist, rheumatologist, orthopedist, ENT specialist, geriatrician, neurologist, gastroenterologist, radiologist... Please also count contacts by telephone or other means, including those made on your behalf by a member of your family.

NUMBER [0..366]

**CHECK**: (NOT(HC877\_ContactsSpecialist > HC602\_STtoMDoctor)) [The number cannot be higher than the overall number of contacts.:]

**ENDIF** 

### HC884\_Flu (FLU)

In the last year, that is since ^FLLastYearMonth;, did you have a flu vaccination?

- 1. Yes
- 5. No

## HC885\_EyeExam (EYE EXAM LAST 24 MONTHS)

In the last two years, that is since ^FLTwoYearsBackMonth;, have you had an eye exam performed by an eye care professional such as an ophthalmologist or optometrist?

- 1. Yes
- 5. No

 $IF (MN002\_Person[1].Gender = a2)$ 

## HC886\_Mammogram (MAMMOGRAM)

In the last two years, that is since ^FLTwoYearsBackMonth;, have you had a mammogram (x-ray of the breast)?

- 1. Yes
- 5. No

**ENDIF** 

### HC887\_ColonCancerScreening (COLON CANCER SCREENING LAST 24 MONTHS)

Some health care providers do tests such as test for detecting hidden blood in your stool, sigmoidoscopy or colonoscopy to check for colon cancer. In the past two years, that is since

```
^FLTwoYearsBackMonth;, have you had any of these tests?
  1. Yes
  5. No
HC010_SNaDentist (SEEN A DENTIST/DENTAL HYGIENIST)
  During the last twelve months, that is since ^FLLastYearMonth;, have you seen a dentist or a
  dental hygienist?
  Visits for routine controls, for dentures and stomatology consultations included
  1. Yes
  5. No
HC012_PTinHos (IN HOSPITAL LAST 12 MONTHS)
  During the last twelve months, that is since ^FLLastYearMonth;, have you been in a hospital
  overnight? Please consider stays in medical, surgical, psychiatric or in any other specialised wards.
  1. Yes
 5. No
  IF (HC012\_PTinHos = a1)
 HC013_TiminHos (TIMES BEING PATIENT IN HOSPITAL)
    How many times have you been a patient in a hospital overnight during the last twelve months?
    Count separate occasions only.
    NUMBER [1..365]
     IF (HC013 TiminHos = 1)
    HC888_TypeHos (TYPE HOSPITALISATION ONCE)
      Was this stay in hospital planned or was it an emergency?
      1. Planned
      2. Emergency
     ELSE
       IF (HC013\_TiminHos > 1)
     HC890_TypeHosSeveral (TYPE HOSPITALISATION MORE THAN ONCE)
        Were these stays in hospital all planned, or were they all emergencies, or both?
        1. Planned
        2. Emergency
        3. Both
       ENDIF
     ENDIF
  HC014_TotNightsinPT (TOTAL NIGHTS STAYED IN HOSPITAL)
    How many nights altogether have you spent in hospitals during the last twelve months?
   NUMBER [1..365]
  ENDIF
HC064_InOthInstLast12Mon (IN OTHER INSTITUTIONS LAST 12 MONTHS)
  During the last twelve months, have you been a patient overnight in any health care facility other
  than a hospital, for instance in institutions for medical rehabilitation, convalescence, etc.? Please do
  not include stays in nursing homes/residential care facilities.
  1. Yes
 5. No
  IF (HC064_InOthInstLast12Mon = a1)
  HC066_TotNightStayOthInst (TOTAL NIGHTS STAYED IN OTHER INSTITUTIONS)
    How many nights altogether have you spent in any institution other than a hospital or a nursing
    home during the last twelve months?
   NUMBER [1..365]
  ENDIF
HC841_ForgoCareCost (FORGONE CARE DUE TO COST)
  Please look at card 19. During the last twelve months, which of the following types of care did you
  forgo because of the costs you would have to pay, if any?
  Code all that apply.;
  SET OF 1. Care from a general practitioner
  2. Care from a specialist physician
  3. Drugs
```

- 4. Dental care
- 5. Optical care
- 6. Professional help with medical or personal care
- 7. Professional help for domestic tasks at home
- 96. None of these
- 97. Any other care not mentioned on this list

**CHECK**: (NOT((count(HC841\_ForgoCareCost)))) [You cannot select '96' together with any other answer. Please change your answer.;]

HC843\_ForgoCareUnav (FORGONE CARE DUE TO UNAVAILABILITY)

Please look at card 19. During the last twelve months, which of the following types of care did you forgo because they were **not available or not easily accessible**, if any?

Code all that apply.;

'Available/easily accessible' means reasonably close to home, open at reasonable hours and with reasonable wait times to get an appointment (from respondent's view point).

SET OF 1. Care from a general practitioner

- 2. Care from a specialist physician
- 3. Drugs
- 4. Dental care
- 5. Optical care
- 6. Professional help with medical or personal care
- 7. Professional help for domestic tasks at home
- 96. None of these
- 97. Any other care not mentioned on this list

**CHECK**: (NOT((count(HC843\_ForgoCareUnav) > 1 AND ((a96 IN (HC843\_ForgoCareUnav)))) [You cannot select '96' together with any other answer. Please change your answer.;]

HC889\_HealthLiteracy (LEVEL OF HEALTH LITERACY)

How often do you need to have **someone** help you when you read instructions, pamphlets, or other written material from your doctor or pharmacy?

- 1. Always
- 2. Often
- 3. Sometimes
- 4. Rarely
- 5. Never

IF (MN024 NursingHome = a1)

### **HC127 AtHomeCare** (TYPE OF HOME CARE)

We already talked about the difficulties you may have with various activities because of a health problem. Please look at card 20. During the last twelve months, that is since ^FLLastYearMonth;, did you receive in your own home any professional or paid services listed on this card due to a physical, mental, emotional or memory problem?

Code all that apply.;

SET OF 1. Help with **personal care**, (e.g. getting in and out of bed, dressing, bathing and showering)

- 2. Help with **domestic tasks** (e.g. cleaning, ironing, cooking)
- 3. Meals-on-wheels (i.e. ready made meals provided by a municipality or a private provider)
- 4. Help with other activities (e.g. filling a drug dispenser)
- 96. None of the above

**CHECK**: (NOT((count(HC127\_AtHomeCare) > 1 AND ((a96 IN (HC127\_AtHomeCare)))) [You cannot select '96' together with any other answer. Please change your answer.;]

\_ IF ((a1 IN (HC127\_AtHomeCare))

HC033\_WksNursCare (WEEKS RECEIVED PROFESSIONAL NURSING CARE)

During the last twelve months, how many weeks did you receive professional or paid help with personal care in your own home?

Count 4 weeks for each full month; count 1 for part of one week. Weeks received professional nursing care.

NUMBER [1..52]

### HCO34\_HrsNursCare (HOURS RECEIVED PROFESSIONAL NURSING CARE)

On average, how many hours per week did you receive professional or paid help with personal care at home?

Round up to full hours. Hours received professional nursing care. NUMBER [1..168]

```
IF ((a2 IN (HC127_AtHomeCare))
  HC035_WksDomHelp (WEEKS OF HELP WITH DOMESTIC TASKS)
    During the last twelve months, how many weeks did you receive professional or paid help for
    domestic tasks at home (because you could not perform them yourself due to health
    Count 4 weeks for each full month; count 1 for part of one week. Weeks received professional
    domestic help.
    NUMBER [1..52]
  HC036_HrsDomHelp (WEEKLY HOURS OF HELP WITH DOMESTIC TASKS)
    On average, how many hours per week did you receive such professional or paid help?
    Round up to full hours. Hours received paid domestic help.
   NUMBER [1..168]
   ENDIF
   IF ((a3 IN (HC127_AtHomeCare))
 HCO37_WksMoW (WEEKS RECEIVED MEALS-ON-WHEELS)
    During the last twelve months, how many weeks did you receive meals-on-wheels, because
    you could not prepare meals due to health problems?
    Count 4 weeks for each full month. Weeks received meals-on-wheels.
    NUMBER [1..52]
  FNDIF
HC029_NursHome (IN A NURSING HOME)
  During the last twelve months, that is since ^FLLastYearMonth;, have you been in a nursing
  home/residential care facility overnight?
  When a respondent definitely moved to a nursing home less than 12 months ago, answer 1 (Yes,
  temporarily).
  1. Yes, temporarily
 3. Yes, permanently
 5. No
CHECK: (NOT(HC029_NursHome = a3)) [At the beginning of this interview you entered that the
R's home is not a nursing home. Now you have entered that the R lives permanently in a nursing
home. Please enter a remark to explain;]
  IF ((HC029_NursHome = a1 OR (HC029_NursHome = a3))
 HC751_Certifiednurse (At LEAST A NURSE)
    Was there at least one (certified) nurse in the assistance or supervision staff?
    1. Yes
   5. No
   ENDIF
  IF (HC029 NursHome = a1)
 HC031_WksNursHome (WEEKS STAYED IN A NURSING HOME)
    During the last 12 months, how many weeks altogether did you stay in a nursing home?
    Count 4 weeks for each full month; count 1 for part of one week
   NUMBER [1..52]
   ENDIF
  IF ((HC029_NursHome = a1 OR (HC029_NursHome = a3))
 HC696_OOP_NursingHomeYesNo (PAYED ANYTHING OUT OF POCKET NURSING HOME)
    Did you pay anything yourself for nursing home stays in the last twelve months?
    1. Yes
    5. No
    IF (HC696_OOP_NursingHomeYesNo = a1)
    HC097_OOP_NursingHomeAmount (HOW MUCH PAYED OUT OF POCKET NURSING HOME)
      How much did you pay overall for your nursing home stays in the last twelve months?
      Enter an amount in ^FLCurr:
      NUMBER [0..1000000000000000000]
       IF (HC097_OOP_NursingHomeAmount = NONRESPONSE)
```

**ENDIF** 

```
[Unfolding Bracket Sequence]
        ENDIF
      ENDIF
    ENDIF
  ENDIF
HC063_IntCheck (WHO ANSWERED THE QUESTIONS IN HC)
 Who answered the questions in this section?
  1. Respondent only
 2. Respondent and proxy
 3. Proxy only
ENDIF
IF (NOT(MN029\_linkage = 0))
  IF(((MN029\_linkage = 1 OR (MN029\_linkage = 2) OR (MN029\_linkage = 3))
    IF((MN029 linkage = 1 OR(MN029 linkage = 3))
    LI004_Intro (LINKING INTRO)
      We are now changing the topic. The researchers of this study are interested in analyzing the
      working lives of people in [Germany]. They could do important research if your interview
      responses could be linked with data collected by the [German Pension Fund]. We would like to
      link your interview responses with data of the [German Pension Fund]. Giving us your consent
      is completely voluntary. Please take a few minutes to read this form.
      Take the 2 consent forms and hand out 1 to the respondent. Answer all questions of the
      Start of a Non-proxy section. No proxy allowed. If the respondent is not present or not capable
      to give consent on her/his own, press CTRL-K at each guestion.
      1. Consent form for linkage has been provided
    LI001_Number (ID RECORD LINKAGE)
      Take the other consent form and enter the 6 digit key number (on the top right of the form)
      into CAPI.
      STRING
    LI002_Number_Check (ID RECORD LINKAGE AGAIN)
      REPEAT THE NUMBER.
      STRING
      IF ((LI001_Number = RESPONSE AND (LI002_Number_Check = RESPONSE))
     CHECK: (LI001_Number = LI002_Number_Check) [values should be equal;]
       ENDIF
    LI003_Consent (LINKAGE COMPLETED)
      Do you consent to the linkage with data of the [German Pension Fund] as described in the
      If R consented, ask R to complete the form. Assist if necessary. Then insert the completed
      consent form in the envelope [addressed DRV] and bring it to the mail box later. If R is still
      unsure, R may complete the form later and send it back himself/herself. If R refused, cross the
      form and send it back anyway. The blank form always remains with R.
      1. Yes. R consented.
      2. R is still unsure.
     5. No. R refused.
    ELSE
      IF (MN029\_linkage = 2)
      LI006_consent (LINKAGE CONSENT QUESTION)
        Intro and consent question (EACH COUNTRY FILLS IN COUNTRY SPECIFIC CONSENT INTRO
        AND CONSENT QUESTION)
        Hand out the linkage related consent information to respondent. Answer all questions of the
        respondent.
```

```
Start of a Non-proxy section. No proxy allowed. If the respondent is not present or not
       capable to give consent on her/his own, press CTRL-K at each question.
       1. Consent given and consent information left with respondent
       5. No consent
      ENDIF
    ENDIF
    IF (((MN029 linkage = 2 AND (LI006 consent = a1) OR ((MN029 linkage = 3 AND
  LI003_Consent = a1)))
   LIOO7_SSN (SOCIAL SECURITY NUMBER)
     What is your Social Security Number?
     Enter the 10 digit SSN without spaces or dashes into the CAPI. If SSN is not accepted, set a
     remark by pressing Ctrl+M. Then press Ctrl+R to continue with the interview.
     STRING
      IF ((MN029_linkage = 2 AND (LI007_SSN = RESPONSE))
    CHECK: (checked = 1) [SSN is incorrect please try again!;]
      ELSE
        IF((MN029\_linkage = 3 AND(LI003\_Consent = a1))
       LI008_SSN_Check (SOCIAL SECURITY NUMBER)
         Please repeat your Social Security Number.
         Enter the 10 digit SSN without spaces or dashes into the CAPI. Add a remark by pressing
         Ctrl+M for any problem.
         STRING
          IF ((LI007_SSN = RESPONSE AND (LI008_SSN_Check = RESPONSE))
         CHECK: (LI007 SSN = LI008 SSN Check) [values should be equal;]
          ENDIF
        ENDIF
      ENDIF
    ENDIF
 LI809_EndNonProxy (WHO ANSWERED THE QUESTIONS IN LI)
   CHECK: Who answered the questions in this section?
   1. Respondent
   2. Section not answered (proxy interview)
  ENDIF
ENDIF
IF (((EP IN (Test) OR ((ALL IN (Test)))
  IF (MN024\_NursingHome = a1)
 EP001_Intro (INTRODUCTION EMPLOYMENT AND PENSIONS)
   Now I am going to ask you some questions about your current employment situation.
   1. Continue
 EP005_CurrentJobSit (CURRENT JOB SITUATION)
   Please look at card 21. In general, which of the following best describes your current
   employment situation?
   Code only one
   Only if R in doubt then refer to the following:
   1. Retired (retired from own work, including semi-retired, partially retired, early retired, pre-
   retired). Retired refers to retired from own work only. Recipients of survivor pensions who do not
   receive pensions from own work should not be coded as retired. If they do not fit in categories 2
   through 5, they should go into other.
   1. Retired
   2. Employed or self-employed (including working for family business)
   3. Unemployed
   4. Permanently sick or disabled
   5. Homemaker
   97. Other
    IF ((EP005_CurrentJobSit = a1 AND (MN041_retireinfo = 1))
```

```
⊟
   EP329_RetYear (RETIREMENT YEAR)
     In which year did you retire?
     NUMBER [1900..2024]
      IF (EP329\_RetYear = RESPONSE)
     CHECK: (NOT(EP329_RetYear < MN002_Person[1].Year16)) [Retirement year lies before 16th
     birthday. If year is correct, please press "suppress" and enter a remark to explain;]
      ENDIF
   EP328_RetMonth (RETIREMENT MONTH)
     Do you remember in what month that was?
     1. January
     2. February
     3. March
     4. April
     5. May
     6. June
     7. July
     8. August
     9. September
     10. October
     11. November
     12. December
   EP064_ResForRet (MAIN REASON FOR EARLY RETIREMENT)
     Please look at card 22.
     For which reasons did you retire?
     Code all that apply.;
     SET OF 1. Became eligible for public pension
     2. Became eligible for private occupational pension
     3. Became eligible for a private pension
     4. Was offered an early retirement option/window with special incentives or bonus
     5. Made redundant (for example pre-retirement)
     6. Own ill health
     7. Ill health of relative or friend
     8. To retire at same time as spouse or partner
     9. To spend more time with family
     10. To enjoy life
    ENDIF
    IF (EP005_CurrentJobSit = a3)
   EP337_LookingForJob (LOOKING FOR JOB)
     Are you currently looking for a job?
     1. Yes
     5. No
   EP067_HowUnempl (HOW BECAME UNEMPLOYED)
     Would you tell us how you became unemployed? Was it
     Read out.;
     For seasonal workers code 5
     1. Because your place of work or office closed
     2. Because you resigned
     3. Because you were laid off
     4. By mutual agreement between you and your employer
     5. Because a temporary job had been completed
     6. Because you moved to another town
     97. Other reason
    ENDIF
    IF (EP005_CurrentJobSit <> a2)
   EP002_PaidWork (DID ANY PAID WORK)
     [We are interested in your work experiences since our last interview.] Did you do any paid
     work[since our last interview in/ during the last four weeks], either as an employee or self-
     employed, even if this was only for a few hours?
     1. Yes
     5. No
```

```
ENDIF
IF (MN101\_Longitudinal = 0)
  IF ((((EP005_CurrentJobSit = 4 OR (EP005_CurrentJobSit = 5) OR (EP005_CurrentJobSit =
97) AND (EP002_PaidWork = a5))
 EP006_EverWorked (EVER DONE PAID WORK)
    Have you ever done any paid work?
   1. Yes
   5. No
  ENDIF
ENDIF
IF (MN101\_Longitudinal = 1)
  IF ((EP005_CurrentJobSit = a2 OR (EP002_PaidWork = a1))
 EP125_ContWork (CONTINUOUSLY WORKING)
   I'd like to know about all of the work for pay that you may have done since
    ^FLLastInterviewMonthYear; through the present. During that time, have you been working
    continuously?
   Vacation period should not be counted as interruptions.
   1. Yes
   5. No
  ENDIF
  IF (EP125\_ContWork = a1)
  EP141_ChangeInJob (CHANGE IN JOB)
    Please look at card 23. Even though you have been working continuously since
    ^FLLastInterviewMonthYear;, have you experienced any of the changes listed on this card?
    Code all that apply.;
    SET OF 1. A change in type of employment (for instance from dependent employment to
    self-employment)
    2. A change in employer
    3. A promotion
   4. A change in job location
    5. A change in contract length (from long term to short term or viceversa)
   96. None of the above
  CHECK: (NOT((count(EP141_ChangeInJob) > 1 AND ((96 IN (EP141_ChangeInJob)))) [You
  cannot select '96' together with any other answer. Please change your answer.;]
  ENDIF
  IF (EP125\_ContWork = a5)
  EP127_PeriodFromMonth (PERIOD FROM MONTH)
    From what month and year have you been working unemployed?
    MONTH:
   YEAR:
   1. January
   2. February
    3. March
    4. April
   5. May
   6. June
    7. July
   8. August
   9. September
   10. October
   11. November
   12. December
  EP128_PeriodFromYear (PERIOD FROM YEAR)
    From what month and year have you been[working/unemployed]?
    MONTH ^EP127_PeriodFromMonth;
    YEAR
```

```
1. 2005 or earlier
  2. 2006
 3. 2007
 4. 2008
 5. 2009
 6. 2010
 7. 2011
 8. 2012
 9. 2013
 10. 2014
 11. 2015
 12. 2016
 13. 2017
 14. 2018
 15. 2019
 16. 2020
 17. 2021
 18. 2022
 19. 2023
 20. 2024
EP129_PeriodToMonth (PERIOD TO MONTH)
 To what month and year have you been[working/unemployed]?
 MONTH:
 YEAR:
 If spell still ongoing type 13. Today
 1. January
 2. February
 3. March
 4. April
 5. May
 6. June
 7. July
 8. August
 9. September
 10. October
 11. November
 12. December
 13. Today
  IF (EP129_PeriodToMonth <> a13)
  EP130_PeriodToYear (PERIOD TO YEAR)
    To what month and year have you been[working/unemployed]?
    MONTH: ^EP129_PeriodToMonth;
    YEAR:
    To year
    1. 2005 or earlier
    2. 2006
    3. 2007
    4. 2008
    5. 2009
    6. 2010
    7. 2011
    8. 2012
    9. 2013
    10. 2014
    11. 2015
    12. 2016
    13. 2017
    14. 2018
    15. 2019
    16. 2020
    17. 2021
    18. 2022
```

```
19. 2023
    20. 2024
  ENDIF
EP133_PeriodOtherEp (OTHER PERIODS)
  Were there other times since ^FLLastInterviewMonthYear; when you have been working for
  pay/ unemployed]?
  1. Yes
  5. No
     LOOP cnt := 2 TO 20
[[1]
     IF (PeriodOtherEpisodes[cnt - 1].EP133_PeriodOtherEp = a1)
    EP127_PeriodFromMonth (PERIOD FROM MONTH)
      From what month and year have you been[working/unemployed]?
      MONTH:
      YEAR:
      1. January
      2. February
      3. March
      4. April
      5. May
      6. June
      7. July
      8. August
      9. September
      10. October
      11. November
      12. December
    EP128_PeriodFromYear (PERIOD FROM YEAR)
      From what month and year have you been [working/unemployed]?
      MONTH ^EP127_PeriodFromMonth;
      YEAR
      1. 2005 or earlier
      2. 2006
      3. 2007
      4. 2008
      5. 2009
      6. 2010
      7. 2011
      8. 2012
      9. 2013
      10. 2014
      11. 2015
      12. 2016
      13. 2017
      14. 2018
      15. 2019
      16. 2020
      17. 2021
      18. 2022
      19. 2023
      20. 2024
    EP129_PeriodToMonth (PERIOD TO MONTH)
      To what month and year have you been working unemployed?
      MONTH:
      YEAR:
      If spell still ongoing type 13. Today
      1. January
      2. February
      3. March
      4. April
      5. May
```

```
6. June
          7. July
          8. August
          9. September
          10. October
          11. November
          12. December
          13. Today
           IF (EP129_PeriodToMonth <> a13)
          EP130_PeriodToYear (PERIOD TO YEAR)
            To what month and year have you been[working/unemployed]?
            MONTH: ^EP129_PeriodToMonth;
            YEAR:
            To year
            1. 2005 or earlier
            2. 2006
            3. 2007
            4. 2008
            5. 2009
            6. 2010
            7. 2011
            8. 2012
            9. 2013
            10. 2014
            11. 2015
            12. 2016
            13. 2017
            14. 2018
            15. 2019
            16. 2020
            17. 2021
            18. 2022
            19. 2023
            20. 2024
           ENDIF
        EP133_PeriodOtherEp (OTHER PERIODS)
          Were there other times since ^FLLastInterviewMonthYear; when you have been[working
          for pay/ unemployed]?
          1. Yes
          5. No
       [cnt]
         ENDIF
       ENDLOOP
     ENDIF
   ENDIF
  IF ((((MN101_Longitudinal = 0 AND (EP006_EverWorked = a1) AND (EP005_CurrentJobSit = a5)
OR ((((MN101_Longitudinal = 1 AND (EP005_CurrentJobSit = a5) AND (EP002_PaidWork = a1)
\underline{A}ND (EP335\_Today = a5)))
  EP069_ResStopWork (REASON STOP WORKING)
    You said you are currently a homemaker, but you have done paid work in the past. Why did
    you stop working?
    Read out.; Code all that apply.;
    1. Because of health problems
    2. It was too tiring
    3. It was too expensive to hire someone to look after home or family
    4. Because you wanted to take care of children or grandchildren
    5. Because you were laid off, or your place of work or office closed
    6. Because family income was sufficient
    7. To care for an old or sick family member
    97. Other
```

```
ENDIF
IF (MN101\_Longitudinal = 1)
  IF (((EP005_CurrentJobSit <> a3 AND ((EP125_ContWork = a5 OR ((EP005_CurrentJobSit
<> a2 AND (EP002_PaidWork = a5))) AND (MN808_AgeRespondent <= 75))</pre>
EP325_UnEmpl (UNEMPLOYED)
   Were there any times since ^FLLastInterviewMonthYear;, when you were unemployed?
   1. Yes
  5. No
  ENDIF
  IF (EP005_CurrentJobSit = a3)
 EP632_Intro (INTRODUCTION WHEN UNEMPLOYED)
   Now I'd like to know about the times since our last interview through the present in which
   you were unemployed.
  1. Continue
  ENDIF
  IF ((EP325_UnEmpl = a1 OR (EP005_CurrentJobSit = a3))
 EP633_Intro (INTRODUCTION DATES UNEMPLOYED)
   When were you unemployed? Please give me all of your start and stop dates.
   1. Continue
 EP127_PeriodFromMonth (PERIOD FROM MONTH)
   From what month and year have you been[working/unemployed]?
   MONTH:
   YEAR:
   1. January
   2. February
   3. March
   4. April
   5. May
   6. June
   7. July
   8. August
   9. September
   10. October
   11. November
   12. December
 EP128_PeriodFromYear (PERIOD FROM YEAR)
   From what month and year have you been working unemployed?
   MONTH ^EP127 PeriodFromMonth;
   YEAR
   1. 2005 or earlier
   2. 2006
   3. 2007
   4. 2008
   5. 2009
   6. 2010
   7. 2011
   8. 2012
   9. 2013
   10. 2014
   11. 2015
   12. 2016
   13. 2017
   14. 2018
   15. 2019
   16. 2020
   17. 2021
   18. 2022
   19. 2023
   20. 2024
```

```
EP129_PeriodToMonth (PERIOD TO MONTH)
  To what month and year have you been[working/unemployed]?
  MONTH:
  YEAR:
  If spell still ongoing type 13. Today
  1. January
  2. February
  3. March
  4. April
  5. May
  6. June
  7. July
  8. August
  9. September
  10. October
  11. November
  12. December
  13. Today
  IF (EP129_PeriodToMonth <> a13)
  EP130_PeriodToYear (PERIOD TO YEAR)
    To what month and year have you been working unemployed?
    MONTH: ^EP129_PeriodToMonth;
    YEAR:
    To year
    1. 2005 or earlier
    2. 2006
    3. 2007
    4. 2008
    5. 2009
    6. 2010
    7. 2011
    8. 2012
    9. 2013
    10. 2014
    11. 2015
    12. 2016
    13. 2017
    14. 2018
    15. 2019
    16. 2020
    17. 2021
    18. 2022
    19. 2023
    20. 2024
   ENDIF
EP133_PeriodOtherEp (OTHER PERIODS)
  Were there other times since ^FLLastInterviewMonthYear; when you have been working for
  pay/ unemployed]?
  1. Yes
  5. No
[21]
       LOOP cnt := 22 TO 40
     IF (PeriodOtherEpisodes[cnt - 1].EP133_PeriodOtherEp = a1)
    EP127_PeriodFromMonth (PERIOD FROM MONTH)
      From what month and year have you been[working/unemployed]?
      MONTH:
      YEAR:
      1. January
      2. February
```

```
3. March
  4. April
  5. May
  6. June
  7. July
  8. August
  9. September
  10. October
  11. November
 12. December
EP128_PeriodFromYear (PERIOD FROM YEAR)
  From what month and year have you been[working/unemployed]?
  MONTH ^EP127_PeriodFromMonth;
  YEAR
  1. 2005 or earlier
  2. 2006
  3. 2007
  4. 2008
  5. 2009
  6. 2010
  7. 2011
  8. 2012
  9. 2013
  10. 2014
  11. 2015
  12. 2016
  13. 2017
  14. 2018
  15. 2019
  16. 2020
  17, 2021
  18, 2022
  19. 2023
 20. 2024
EP129_PeriodToMonth (PERIOD TO MONTH)
  To what month and year have you been working unemployed?
  MONTH:
  YEAR:
 If spell still ongoing type 13. Today
  1. January
  2. February
  3. March
  4. April
  5. May
  6. June
  7. July
  8. August
  9. September
  10. October
  11. November
 12. December
 13. Today
  IF (EP129_PeriodToMonth <> a13)
 EP130_PeriodToYear (PERIOD TO YEAR)
    To what month and year have you been[working/unemployed]?
    MONTH: ^EP129_PeriodToMonth;
    YEAR:
    To year
    1. 2005 or earlier
    2. 2006
```

```
3. 2007
            4. 2008
           5. 2009
           6. 2010
           7. 2011
           8. 2012
           9. 2013
           10. 2014
           11. 2015
           12. 2016
           13. 2017
           14. 2018
           15. 2019
           16. 2020
           17. 2021
           18. 2022
           19. 2023
           20. 2024
          ENDIF
       EP133_PeriodOtherEp (OTHER PERIODS)
         Were there other times since ^FLLastInterviewMonthYear; when you have been working
         for pay/ unemployed]?
         1. Yes
         5. No
      [cnt]
        ENDIF
      ENDLOOP
    ENDIF
  ENDIF
  IF (((EP005_CurrentJobSit = a2 OR ((MN101_Longitudinal = 0 AND (EP002_PaidWork = a1)) OR
(MN101 \ Longitudinal = 1 \ AND \ (EP335 \ Today = a1)))
 EP008 Intro1 (INTRODUCTION CURRENT JOB)
   The following questions are about your current main job.
   Including seasonal job. The main job is the job the respondent is working most hours for. If
   same hours then choose the one the respondent gets more money from.
   1. Continue
 EP009_EmployeeOrSelf (EMPLOYEE OR SELF-EMPLOYED)
   In this job are you a private-sector employee, a public sector employee or self-employed?
   1. Private sector employee
   2. Public sector employee
   3. Self-employed
    IF (((MN101 Longitudinal = 0 OR (NOT((a96 IN (EP141 ChangeInJob)))) OR
 (EP125 ContWork = a5))
  EP010_CurJobYear (START OF CURRENT JOB (YEAR))
     In which year did you start this job?
     NUMBER [1940..2024]
      IF (EP010_CurJobYear = RESPONSE)
     CHECK: (NOT( YEAR(SYSDATE()) - EP010_CurJobYear10 > MN808_AgeRespondent)) [Year
     should be at least 10 years after year of birth. If year is correct, please press "suppress" and
    enter a remark to explain;]
      ENDIF
   EP616_NTofJob (NAME OR TITLE OF JOB)
     What is this job called? Please give the exact name or title.
     STRING
      IF (NOT(EP616_NTofJob = Refusal))
     EP616c_NTofJobCode (JOBCODER - NAME OR TITLE OF JOB)
       I will now search for your job title among official jobs titles in our database.
       Re-type the job title and select the best match from the drop-down list. Please, check for
       spelling mistakes. If you navigate or scroll down, you will find more job titles.
```

```
If you don't find the job title, ask the R to think of a different name for the job or to give a
      broader or a more specific job description.
      If you cannot find any good match at all, type 991.
      STRING
    JOBCODER: InDataOccupationsA
       IF ((NOT(EP616c NTofJobCode = Empty) AND (NOT(EP616c NTofJobCode = 991)))
      EP616d_NTofJobCode (JOBCODER - NEXT)
        Please verify that you selected the correct job title:
        ^EP616c_NTofJobCode;
        If this is not the correct job title, go back and select the best match from the drop-down
        1. Confirm and continue
       ENDIF
     ENDIF
  EP018_WhichIndustry (WHICH INDUSTRY ACTIVE)
    Please look at card 24. What kind of business, industry or services do you work in?
    1. Agriculture, hunting, forestry, fishing
    2. Mining and quarrying
    3. Manufacturing
    4. Electricity, gas and water supply
    5. Construction
    6. Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and
    household goods
    7. Hotels and restaurants
    8. Transport, storage and communication
    9. Financial intermediation
    10. Real estate, renting and business activities
    11. Public administration and defence; compulsory social security
    12. Education
    13. Health and social work
   14. Other community, social and personal service activities
    IF (EP009 EmployeeOrSelf = 3)
    EP024_NrOfEmployees (NUMBER OF EMPLOYEES)
      How many employees, if any, do you have in this job?
      Excluding respondent; only count people who work for or under the supervision of the
      respondent
      Read out.;
      0. None
      1. 1 to 5
      2. 6 to 15
      3. 16 to 24
      4. 25 to 199
      5. 200 to 499
      6. 500 or more
     ENDIF
    IF ((EP009 EmployeeOrSelf = a1 OR (EP009 EmployeeOrSelf = 2))
    EP811 TermJob (TERM OF JOB)
      In this job, do you have a fixed-term or a permanent contract?
      If asked, please explain that fixed-term contract has a pre-determined termination date
      1. Fixed-term
      2. Permanent
     3. No contract (spontaneous only)
     ENDIF
  ENDIF
EP013_TotWorkedHours (TOTAL HOURS WORKED PER WEEK)
  Including any paid or unpaid overtime, but not counting meal breaks, how many hours a week
  do you usually work in this job?
  This refers to the 'usual' working week. A seasonal worker working 40 hours a week for three
  months a year, should answer 40.
```

NUMBER [0..168]

```
IF (EP013_TotWorkedHours = RESPONSE)
 CHECK: (EP013_TotWorkedHours < 71) [Please check, number of hours seems too high. If the
number of hours is correct, please press "suppress" and enter a remark to explain.;]
 ENDIF
ENDIF
IF (EP005\_CurrentJobSit = a2)
 IF (MN101_Longitudinal = 1)
 EP025_Intro (INTRODUCTION WORK SATISFACTION)
   Please look at card 25.
   Regarding your present job we would like to know whether you strongly agree, agree,
   disagree or strongly disagree with the following statements.
   Start of a Non-proxy section. No proxy allowed. If the respondent is not capable of
   answering any of these questions on her/his own, press CTRL-K at each question.
```

1. Continue

### EP026\_SatJob (SATISFIED WITH JOB)

All things considered I am satisfied with my job. Would you say you strongly agree, agree, disagree or strongly disagree?

Show card 25

- 1. Strongly agree
- 2. Agree
- 3. Disagree
- 4. Strongly disagree

#### **EP027 JobPhDem** (JOB PHYSICALLY DEMANDING)

My job is physically demanding. Would you say you strongly agree, agree, disagree or strongly disagree?

Show card 25

- 1. Strongly agree
- 2. Agree
- 3. Disagree
- 4. Strongly disagree

### **EP028\_TimePress** (TIME PRESSURE DUE TO A HEAVY WORKLOAD)

I am under constant time pressure due to a heavy workload. (Would you say you strongly agree, agree, disagree or strongly disagree?)

Show card 25

- 1. Strongly agree
- 2. Agree
- 3. Disagree
- 4. Strongly disagree

#### EP029\_LitFreeWork (LITTLE FREEDOM TO DECIDE HOW I DO MY WORK)

I have very little freedom to decide how I do my work. (Would you say you strongly agree, agree, disagree or strongly disagree?)

Show card 25

- 1. Strongly agree
- 2. Agree
- 3. Disagree
- 4. Strongly disagree

# **EP030 NewSkill** (I HAVE AN OPPORTUNITY TO DEVELOP NEW SKILLS)

I have an opportunity to develop new skills. (Would you say you strongly agree, agree, disagree or strongly disagree?)

Show card 25

- 1. Strongly agree
- 2. Agree
- 3. Disagree
- 4. Strongly disagree

#### EP031 SuppDiffSit (SUPPORT IN DIFFICULT SITUATIONS)

I receive adequate support in difficult situations. (Would you say you strongly agree, agree, disagree or strongly disagree?)

Show card 25

- 1. Strongly agree
- 2. Agree

```
3. Disagree
      4. Strongly disagree
    EP032_RecognWork (RECEIVE THE RECOGNITION DESERVING FOR MY WORK)
      I receive the recognition I deserve for my work. (Would you say you strongly agree, agree,
      disagree or strongly disagree?)
      Show card 25
      1. Strongly agree
      2. Agree
      3. Disagree
      4. Strongly disagree
    EP033_SalAdequate (SALARY OR EARNINGS ARE ADEQUATE)
      Considering all my efforts and achievements, my [salary is/ earnings are] adequate. (Would
      you say you strongly agree, agree, disagree or strongly disagree?)
      Show card 25. In case of doubt explain: we mean adequate for the work done.
      1. Strongly agree
      2. Agree
      3. Disagree
      4. Strongly disagree
    EP034_JobPromPoor (PROSPECTS FOR JOB ADVANCEMENT ARE POOR)
      My[job promotion prospects/ prospects for job advancement] are poor. (Would you say you
      strongly agree, agree, disagree or strongly disagree?)
      Show card 25
      1. Strongly agree
      2. Agree
      3. Disagree
      4. Strongly disagree
    EP035_JobSecPoor (JOB SECURITY IS POOR)
      My job security is poor. (Would you say you strongly agree, agree, disagree or strongly
      disagree?)
      Show card 25
      1. Strongly agree
      2. Agree
      3. Disagree
      4. Strongly disagree
     ENDIF
  ENDIF
   IF (((EP005_CurrentJobSit = a2 OR ((MN101_Longitudinal = 0 AND (EP002_PaidWork = a1)) OR
 (MN101\_Longitudinal = 1 AND (EP335\_Today = a1)))
     IF (EP005_CurrentJobSit = a2)
    EP036_LookForRetirement (LOOK FOR EARLY RETIREMENT)
      Thinking about your present job, would you like to retire as early as you can from this job?
      1. Yes
      5. No
    EP037_AfraidHRet (AFRAID HEALTH LIMITS ABILITY TO WORK BEFORE REGULAR RETIREMENT)
      Are you afraid that your health will limit your ability to work in this job before regular
      retirement?
      1. Yes
      5. No
    EP007_MoreThanOneJob (CURRENTLY MORE THAN ONE JOB)
      So far we have talked about your main job. Do you currently have a second job besides your
      main job?
      Please consider only paid jobs
      1. Yes
      5. No
     ENDIF
   ENDIF
  IF ((MN101_Longitudinal = 0 AND (((EP006_EverWorked = a1 OR (EP005_CurrentJobSit = a1)
OR (EP005\_CurrentJobSit = a3)))
 EP048_IntroPastJob (INTRODUCTION PAST JOB)
```

We are now going to talk about the last job you had before you retired before you became unemployed]. 1. Continue EP050\_YrLastJobEnd (YEAR LAST JOB END) In which year did your last job end? NUMBER [1900..2024] IF (EP050\_YrLastJobEnd = RESPONSE) CHECK: ( YEAR(SYSDATE()) - EP050 YrLastJobEnd10 < MN808 AgeRespondent) [Year should be at least 10 years after year of birth. If year is correct, please press "suppress" and enter a remark to explain;] **ENDIF** EP649\_YrsInLastJob (YEARS WORKING IN LAST JOB) How many years did you work in your last job? If more than one job, the question should refer to the one considered as main job by respondent. Include periods of unpaid leave. If the job spell lasted between 6 months and 1 year, count it as 1 year. If the job spell lasted less than 6 months, count it as 0. NUMBER [0..99] IF (EP649\_YrsInLastJob = RESPONSE) CHECK: (EP649\_YrsInLastJob < MN808\_AgeRespondent) [Number should be less than or equal to respondent's age. If age is correct, please press "suppress" and enter a remark to explain;] **ENDIF** EP051\_EmployeeORSelf (EMPLOYEE OR A SELF EMPLOYED IN LAST JOB) In this job were you a private sector employee, a public sector employee or self-employed? 1. Private sector employee 2. Public sector employee 3. Self-employed EP152\_NTofJob (NAME OR TITLE OF JOB) What was this job called? Please give the exact name or title. **STRING**  $IF (NOT(EP152\_NTofJob = Refusal))$ EP152c\_NTofJobCode (JOBCODER - NAME OR TITLE OF JOB) I will now search for your job title among official jobs titles in our database. Re-type the job title and select the best match from the drop-down list. Please, check for spelling mistakes. If you navigate or scroll down, you will find more job titles. If you don't find the job title, ask the R to think of a different name for the job or to give a broader or a more specific job description. If you cannot find any good match at all, type 991. STRING JOBCODER: InDataOccupationsB IF ((NOT(EP152c\_NTofJobCode = Empty) AND (NOT(EP152c\_NTofJobCode = 991))) EP152d\_NTofJobCode (JOBCODER - NEXT) Please verify that you selected the correct job title: ^EP152c NTofJobCode; If this is not the correct job title, go back and select the best match one from the dropdown list. 1. Confirm and continue **ENDIF** 

**ENDIF** 

#### EP054\_WhichIndustry (WHICH INDUSTRY ACTIVE)

Please look at card 24. What kind of business, industry or services did you work in?

- 1. Agriculture, hunting, forestry, fishing
- 2. Mining and quarrying
- 3. Manufacturing
- 4. Electricity, gas and water supply
- 5. Construction
- 6. Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and

```
household goods
      7. Hotels and restaurants
      8. Transport, storage and communication
      9. Financial intermediation
      10. Real estate, renting and business activities
      11. Public administration and defence; compulsory social security
      12. Education
      13. Health and social work
      14. Other community, social and personal service activities
       IF (EP051\_EmployeeORSelf = 3)
      EP061_NrOfEmployees (NUMBER OF EMPLOYEES)
        How many employees, if any, did you have?
        Read answers out
        1. None
        2. 1 to 5
        2. 6 to 15
        3. 16 to 24
        4. 25 to 199
        5. 200 to 499
        6. 500 or more
       ENDIF
    ENDIF
  ENDIF
EP203_IntroEarnings (INTRO INDIVIDUAL INCOME)
 We would now like to know more about your earnings and income during the last year, that is in
  ^FLLastYear;.
 1. Continue
EP204_AnyEarnEmpl (ANY EARNINGS FROM EMPLOYMENT LAST YEAR)
 Have you had any wages, salaries or other earnings from dependent employment in ^FLLastYear;?
  1. Yes
 5. No
  IF (EP204\_AnyEarnEmpl = a1)
 EP205_EarningsEmplAT (EARNINGS EMPLOYMENT PER YEAR AFTER TAXES)
    After any taxes and contributions, what was your approximate annual income from employment
    in the year ^FLLastYear;? Please include any additional or extra or lump sum payment, such as
    bonuses, 13th month, Christmas or Summer pays.
    Amount in ^FLCurr;
   NUMBER [0..10000000000000000000]
     IF (EP205_EarningsEmplAT = NONRESPONSE)
   [Unfolding Bracket Sequence]
    ENDIF
  ENDIF
EP206_AnyIncSelfEmpl (INCOME FROM SELF-EMPLOYMENT LAST YEAR)
 Have you had any income at all from self-employment or work for a family business in
  ^FLLastYear;?
  1. Yes
 5. No
  IF (EP206 \ AnyIncSelfEmpl = a1)
 EP207 EarningsSelfAT (EARNINGS PER YEAR AFTER TAXES FROM SELF-EMPLOYMENT)
    After any taxes and contributions and after paying for any materials, equipment or goods that
    you use in your work, what was your approximate annual income from self-employment in the
    year ^FLLastYear;?
    Amount in ^FLCurr;
   NUMBER
     IF (EP207 EarningsSelfAT = NONRESPONSE)
   [Unfolding Bracket Sequence]
     ENDIF
```

**ENDIF** 

**EP303\_Intro** (INTRODUCTION INCOME FROM PUBLIC PENSIONS)

Now we are going to ask you a set of questions regarding income from different public pensions and benefits. We are interested in the amounts, timing of these payments, and finally for how long you have received them.

1. Continue

#### EP671\_IncomeSources (INCOME FROM PUBLIC PENSIONS IN LAST YEAR)

Please look at card 26.

Have you received income from any of these sources in the year ^FLLastYear;?

Code all that apply.; Main public sickness benefits: they are contribution-based payments received as an earnings replacement when an employee is off sick.

Main public disability insurance pension: if the sickness turns out to be long-standing, and a return to work is not to be expected, then the claimant will typically be transferred to a disability insurance pension (e.g. invalidity or incapacity benefit). The term 'pension' in the heading of this category is to be meant as 'regular payment', rather than relating to old age.

Public unemployment benefit or insurance: they are received, for a limited time period, by previous employees, later finding themselves unemployed. Eligibility is based on a history of insurance contribution.

Public long-term care insurance: it includes cash payments meant to provide for long term care needs; receipt does not necessarily depend on having previously paid contributions.

Social assistance: it includes cash or voucher programmes meant to provide a general 'safety net', guaranteeing minimum resources to those otherwise lacking resources from either employment or contributory based social security benefits/pensions.

SET OF 1. Public old age pension

- 2. Public old age supplementary pension or public old age second pension
- 3. Public early retirement or pre-retirement pension
- 4. Main public sickness benefits
- 5. Main public disability insurance pension
- 6. Secondary public disability insurance pension
- 7. Secondary public sickness benefits
- 8. Public unemployment benefit or insurance
- 9. Main public survivor pension from your spouse or partner
- 10. Secondary public survivor pension from your spouse or partner
- 11. Public war pension
- 12. Public long-term care insurance
- 13. Social assistance
- 96. None of these

**CHECK**: (NOT((count(EP671\_IncomeSources) > 1 AND ((96 IN (EP671\_IncomeSources)))) [You cannot select '96' together with any other answer. Please change your answer.;]

LOOP cnt := 1 TO 13

IF ((cnt IN (EP671 IncomeSources))

## **EP078\_AvPaymPens** (TYPICAL PAYMENT OF PENSIONS)

After taxes, about how large was a typical payment of [your public old age pension/ your public old age supplementary pension or public old age second pension/ your public early retirement or pre-retirement pension/ your main public sickness benefits/ your main public disability insurance pension/ your secondary public disability insurance pension/ your Secondary public sickness benefits\"/ your public unemployment benefit or insurance/ your main public survivor pension from your spouse or partner/ your secondary public survivor pension from your spouse or partner/ your public war pension/ your public long-term care insurance/ your social assistance] in ^FLLastYear;?

Amount in ^FLCurr;

It is an ordinary typical-regular payment, excluding any extras, such as bonuses, 13th month, lump-sum payments etc.

The time period will be asked in the next question: it could be monthly, quarterly or weekly, for example.

The R should tell what the typical payment was for such a period during the year indicated in the question.

NUMBER [0..100000000000000000]

IF (EP078\_AvPaymPens = NONRESPONSE)

# [Unfolding Bracket Sequence]

ENDIF

**EP074\_PeriodBenefit** (PERIOD OF INCOME SOURCE)

What period did that payment cover? Do not include lump-sum payments. This will be asked later. 1. One week 2. Two weeks 3. Calendar month/4 weeks 4. Three months/13 weeks 5. Six months/26 weeks 6. Full year/12 months/52 weeks 97. Other (specify)  $IF (EP074\_PeriodBenefit = a97)$ **EP075\_OthPeriodBenefits** (OTHER PERIOD OF RECEIVING BENEFITS) Note other period STRING EP208 MonthsRecIncSource (HOW MANY MONTHS RECEIVED INCOME SOURCE) For how many months altogether did you receive the public old age pension the public old age supplementary pension or public old age second pension/ the public early retirement or preretirement pension/ the main public sickness benefits/ the main public disability insurance pension/ the secondary public disability insurance pension/ the secondary public sickness benefits/ the public unemployment benefit or insurance/ the main public survivor pension from your spouse or partner/ the secondary public survivor pension from your spouse or partner/ the public war pension/ the public long-term care insurance/ the social assistance] in ^FLLastYear;? Not how many payments were made, but the time-span. Example: the pension was received throughout the whole year, the answer is 12. In case the respondent started receiving it in November, the answer is 2. NUMBER [1..12]  $IF (MN101\_Longitudinal = 1)$ **EP612\_WhenSource\_long** (BENEFIT BEFORE LAST INTERVIEW) Did you first receive [the public old age pension/ the public old age supplementary pension in ^FLLastInterviewMonthYear;?

or public old age second pension/ the public early retirement or pre-retirement pension/ the main public sickness benefits/ the main public disability insurance pension/ the secondary public disability insurance pension/ the secondary public sickness benefits/ the public unemployment benefit or insurance/ the main public survivor pension from your spouse or partner/ the secondary public survivor pension from your spouse or partner/ the public war pension/ the public long-term care insurance/ the social assistance] before our last interview

1. Yes, before last interview

5. No, after last interview

**FNDIF** 

IF ((NOT(MN101 Longitudinal = 1) OR (EP612 WhenSource long = a5))

#### **EP213\_YearRecIncSource** (YEAR RECEIVED INCOME SOURCE)

In which year did you first receive your public old age pension public old age supplementary pension or public old age second pension/ public early retirement or pre-retirement pension/ main public sickness benefits/ main public disability insurance pension/ secondary public disability insurance pension/ secondary public sickness benefits/ public unemployment benefit or insurance/ main public survivor pension from your spouse or partner/ secondary public survivor pension from your spouse or partner/ public war pension/ public long-term care insurance/ social assistance?

In case of benefit received discontinuously during life (e.g., unemployment benefits received for different unemployment episodes), refer to the first payment of current stream of benefit, NOT to the first in life.

NUMBER [1930..2024]

IF (EP213\_YearRecIncSource = RESPONSE)

**CHECK**: (YEAR(CURRENTDATE) - EP213\_YearRecIncSource <= MN808\_AgeRespondent) [Year should be greater than or equal to birthyear. If year is correct, please press "suppress" and enter a remark to explain;]

**ENDIF** 

**ENDIF** 

```
EP081_LumpSumPenState (LUMP SUM PAYMENT INCOME SOURCE)
      Did you receive any additional, or extra or lump sum (one off) payment from [your public old
      age pension/ your public old age supplementary pension or public old age second pension/
      your public early retirement or pre-retirement pension/ your main public sickness benefits/
      your main public disability insurance pension/ your secondary public disability insurance
      pension/ your secondary public sickness benefits/ your public unemployment benefit or
      insurance/ your main public survivor pension from your spouse or partner/ your secondary
      public survivor pension from your spouse or partner/ your public war pension/ your public long-
      term care insurance/ your social assistance] during the year ^FLLastYear;?
      Please make sure that R takes into account all additional/extra/lump-sum payments received
      (including bonuses, 13th month, Christmas and Summer pays, if any) to answer this question.
      1. Yes
      5. No
       IF (EP081_LumpSumPenState = a1)
      EP082_TotAmountLS (TOTAL AMOUNT OF LUMP SUM PAYMENT FROM INCOME SOURCE)
        After taxes, about how much did you receive overall as additional or extra payments in
        ^FLLastYear; from this public old age pension this public old age supplementary pension or
        public old age second pension/ this public early retirement or pre-retirement pension/ this
        main public sickness benefits/ this main public disability insurance pension/ this secondary
        public disability insurance pension/ this secondary public sickness benefits/ this public
        unemployment benefit or insurance/ this main public survivor pension from your spouse or
        partner/ this secondary public survivor pension from your spouse or partner/ this public war
        pension/ this public long-term care insurance/ this social assistance]?
        Amount in ^FLCurr;
        Include all additional or extra payments
        NUMBER [0..100000000000000000]
         IF (EP082_TotAmountLS = NONRESPONSE)
       [[Unfolding Bracket Sequence]
        ENDIF
       ENDIF
   [cnt]
    ENDIF
  ENDLOOP
EP624_OccPensInc (HAD OCCUPATIONAL PENSION INCOME SOURCES)
  In addition to public pension benefits, pensions can also be provided through your employer. Have
  you received income from any occupational pension in the year ^FLLastYear;?
  Occupational old age pension from your last or former jobs, from an early retirement pension, from
  disability or invalidity insurance or survivor pension from your spouse or partner's job.
  1. Yes
  5. No
  IF (EP624 \ OccPensInc = a1)
  EP678_AvPaymPens (APPROXIMATE ANUAL PAYMENT OF PENSIONS)
    After taxes, what was the approximate annual amount received from all your occupational
    pensions in ^FLLastYear;?
    Amount in ^FLCurr; Please exclude additional or extra, or lump-sum (one off) payments, such as
    bonuses, 13th month, Christmas and Summer pays.
    NUMBER [0..100000000000000000]
     IF (EP678_AvPaymPens = NONRESPONSE)
   [Unfolding Bracket Sequence]
     ENDIF
     IF (MN101\_Longitudinal = 1)
    EP621_WhenSource_long (BENEFIT BEFORE LAST INTERVIEW)
      Did you start collecting your first occupational pension before our last interview in
      ^FLLastInterviewMonthYear;?
      The first occupational pension is the first occupational pension the R has started collecting.
      1. Yes, before last interview
      5. No, after last interview
     ENDIF
     IF ((NOT(MN101_Longitudinal = 1) OR (EP621_WhenSource_long = a5))
```

```
⊟
    EP613_YearRecIncSource (YEAR RECEIVED INCOME SOURCE)
      In which year did you start collecting your first occupational pension?
      The first occupational pension is the first occupational pension the R has started collecting.
      NUMBER [1930..2024]
      IF (EP613_YearRecIncSource = RESPONSE)
      CHECK: ( YEAR(CURRENTDATE) - EP613_YearRecIncSource <= MN808_AgeRespondent) [Year
      should be greater than or equal to birthyear. If year is correct, please press "suppress" and
     enter a remark to explain;]
      ENDIF
     ENDIF
 EP681_LumpSumPenState (LUMP SUM PAYMENT INCOME SOURCE)
    Did you receive any additional, or extra or lump-sum (one off) payment from any of your
    occupational pensions during the year ^FLLastYear;?
   Please make sure that R takes into account all additional or extra or lump-sum (one off)
    payments received from any occupational pension (including bonuses, 13th month, Christmas
    and Summer pays, if any) to answer this question.
    1. Yes
   5. No
    IF (EP681 LumpSumPenState = a1)
    EP682 TotAmountLS (TOTAL AMOUNT OF LUMP SUM PAYMENT FROM INCOME SOURCE)
      After taxes, about how much did you receive overall as additional or extra or lump-sum (one
      off) payments in ^FLLastYear; from your occupational pensions?
      Amount in ^FLCurr:
      Include all additional or extra or lump-sum (one off) payments
      NUMBER [0..1000000000000000000]
      IF (EP682_TotAmountLS = NONRESPONSE)
     [[Unfolding Bracket Sequence]
      ENDIF
    ENDIF
  ENDIF
EP089_AnyRegPay (ANY OTHER REGULAR PAYMENTS RECEIVED)
 Please look at card 27. Did you receive any of the following regular payments or transfers during
 the year ^FLLastYear;?
 Code all that apply.;
 SET OF 1. Life insurance payments from a private insurance company
 2. Regular private annuity or private personal pension payments
 3. Alimony
 4. Regular payments from charities
 5. Long-term care insurance payments from a private insurance company
 96. None of these
CHECK: (NOT((count(EP089_AnyRegPay)) > 1 AND ((96 IN (EP089_AnyRegPay)))) [You cannot select
'96' together with any other answer. Please change your answer.;]
  LOOP cnt := 1 TO 5
    IF ((cnt IN (EP089_AnyRegPay))
   EP094_TotalAmountBenLP (TOTAL AMOUNT IN THE LAST PAYMENT)
      After any taxes and contributions, about how large was the average payment of your life
      insurance payments from a private insurance company/ your regular private annuity or private
      personal pension payments/ your alimony/ your regular payments from charities/ your long-
      term care insurance payments from a private insurance company] in ^FLLastYear;?
      Amount in ^FLCurr;
      Do not include lump-sum payments. This will be asked later.
      NUMBER [0..100000000000000000]
      IF (EP094_TotalAmountBenLP = NONRESPONSE)
     [Unfolding Bracket Sequence]
       ENDIF
    EP090_PeriodPaym (PERIOD RECEIVED REGULAR PAYMENTS)
     Which period did that payment cover?
```

```
1. One week
    2. Two weeks
    3. Calendar month/4 weeks
    4. Three months/13 weeks
    5. Six months/26 weeks
    6. Full year/12 months/52 weeks
    97. Other (specify)
     IF (EP090\_PeriodPaym = a97)
    EP091_OthPeriodPaym (OTHER PERIOD OF RECEIVING REGULAR PAYMENTS)
      Specify other
      STRING
  EP096_MonthsRegPaym (MONTHS RECEIVED REGULAR PAYMENTS)
    For how many months altogether did you receive [life insurance payments from a private
    insurance company/ regular private annuity or private personal pension payments/ alimony/
    regular payments from charities/ long-term care insurance payments from a private insurance
    company] in ^FLLastYear;?
    NUMBER [1..12]
  EP092_AddPayments (ADDITIONAL PAYMENTS FOR THIS BENEFIT IN LAST YEAR)
    For your life insurance payments from a private insurance company your regular private
    annuity or private personal pension payments/ your alimony/ your regular payments from
    charities/ your long-term care insurance payments from a private insurance company], did you
    get additional or lump sum payments in ^FLLastYear;?
    1. Yes
    5. No
    IF (EP092\_AddPayments = a1)
    EP209_AddPaymAT (ADDITIONAL PAYMENTS AFTER TAXES)
      After any taxes and contributions, about how much did you get in additional payments?
      Amount in ^FLCurr;
      NUMBER [0..1000000000000000000]
       IF (EP209\_AddPaymAT = NONRESPONSE)
     [[Unfolding Bracket Sequence]
      FNDIF
     ENDIF
 [cnt]
  ENDIF
             IF ((MN024 NursingHome = a1 AND (MN808 AgeRespondent < 76))
ENDLOOP
EP097 PensClaim (PENSION CLAIMS)
  Now we are talking about pensions you might receive in the future but you do not receive
  currently. Will you be entitled to at least one pension listed on card 28 which you do not receive
  currently?
  1. Yes
  5. No
   IF (EP097\_PensClaim = a1)
  EP098_TypeOfPension (TYPE OF PENSION YOU WILL BE ENTITLED TO)
    Which type or types of pension will you be entitled to?
    Code all that apply.;
    Respondent must not receive these pensions already
    SET OF 1. Public old age pension
    2. Public early retirement or pre-retirement pension
    3. Public disability insurance; sickness/invalidity/incapacity pension
    4. Private (occupational) old age pension
    5. Private (occupational) early retirement pension
     LOOP\ cnt := 1\ TO\ 5
       IF ((cnt IN (EP098_TypeOfPension))
```

```
EP102_CompVolun (COMPULSORY OF VOLUNTARY PLAN OR FUND)
          Is participation in this public old age pension this public early retirement or pre-
          retirement pension/ this public disability insurance; sickness/invalidity/incapacity pension/
          this private (occupational) old age pension/ this private (occupational) early retirement
          pension] compulsory or voluntary?
          1. Compulsory
          2. Voluntary
        EP103_YrsContrToPlan (YEARS CONTRIBUTING TO PLAN)
          How many years have you been contributing to your public old age pension/ your public
          early retirement or pre-retirement pension/ your public disability insurance;
          sickness/invalidity/incapacity pension/ your private (occupational) old age pension/ your
          private (occupational) early retirement pension]?
          Contribution by employer should be counted as well.
          NUMBER [0..75]
        CHECK: (EP103_YrsContrToPlan <= MN808_AgeRespondent) [Number should be less than
        or equal to respondent's age. If age is correct, please press "suppress" and enter a remark
        to explain;]
        EP106_ExpRetAge (EXPECTED AGE TO COLLECT THIS PENSION)
          At what age do you yourself expect to start collecting this pension payment for the first
          NUMBER [30..75]
        CHECK: (NOT((EP106_ExpRetAge < MN808_AgeRespondent AND (EP106_ExpRetAge =
        RESPONSE))) [Expected age should be higher than or equal to current age. If age is correct,
        please press "suppress" and enter a remark to explain;]
           IF (EP005_CurrentJobSit = a2)
          EP609 PWExpPensStatAge (EXPECTED AMOUNT OF PENSION BENEFIT)
             Please think about the time at which you will start collecting this pension. How much will
             be your first monthly benefit after taxes from [your public old age pension/ your public
            early retirement or pre-retirement pension/ your public disability insurance;
            sickness/invalidity/incapacity pension/ your private (occupational) old age pension/ your
            private (occupational) early retirement pension]?
            Amount in ^FLCurr;
            NUMBER [0..100000000000000000]
           ENDIF
       [cnt]
        ENDIF
       ENDLOOP
    ENDIF
  ENDIF
EP210_IntCheck (WHO ANSWERED SECTION EP)
  Who answered the questions in this section?
  1. Respondent only
  2. Respondent and proxy
 3. Proxy only
ENDIF
IF (((IT IN (Test) OR ((ALL IN (Test)))
  IF (MN101\_Longitudinal = 0)
 IT005_Continue (INTRO IT MODULE)
    Now we are going to talk about computers
    1. Continue
     IF (Sec EP.EP005 CurrentJobSit = a2)
    IT001_PC_work (CURRENT JOB REQUIRES COMPUTER)
      Does your current job require using a computer?
      Computer could be a PC (Personal Computer), or a tablet (iPad or the like), or a smartphone
      (with internet access)
      1. Yes
      5. No
```

```
ELSE
       IF (Sec EP.EP005 CurrentJobSit = a1)
      IT002_PC_work (LAST JOB REQUIRED COMPUTER)
        Did your last job before retiring require using a computer?
        Computer could be a PC (Personal Computer), or a tablet (iPad or the like), or a smartphone
        (with internet access)
        1. Yes
        5. No
       ENDIF
     ENDIF
  IT003_PC_skills (PC skills)
    How would you rate your computer skills? Would you say they are...
    Read out.;; Computer could be a PC (Personal Computer), or a tablet (iPad or the like), or a
    smartphone (with internet access).
    1. Excellent
    2. Very good
    3. Good
    4. Fair
    5. Poor
    6. I never used a computer (SPONTANEOUS ONLY)
   ENDIF
IT004_UseWWW (USE WORLD WIDE WEB)
  During the past 7 days, have you used the Internet, for e-mailing, searching for information,
  making purchases, or for any other purpose at least once?
  Any other purpose includes chatting, social networks, skyping etc.
  1. Yes
 5. No
ENDIF
IF (((GS IN (Test) OR ((ALL IN (Test)))
GS700 Intro (INTRO HANDGRIP MEASURED)
  Now I would like to assess the strength of your hand in a gripping exercise. I will ask you to
  squeeze this handle as hard as you can, just for a couple of seconds and then let go. I will
  demonstrate it now.
  Demonstrate grip strength measure
  Start of a Non-proxy section. No proxy allowed.
  If the respondent is not doing test on her/his own please, press CTRL-K at each question.
  1. Continue
GS701_Willingness (WILLING TO HAVE HANDGRIP MEASURED)
  I will take two alternate measurements from your right and your left hand. Would you be willing to
  have your handgrip strength measured?
  1. R agrees to take measurement
  2. R refuses to take measurement
  3. R is unable to take measurement
  IF ((GS701_Willingness = a2 OR (GS701_Willingness = a3))
  GS010_WhyNotCompl (WHY NOT COMPLETED GS TEST)
    Why didn't R complete the grip strength test?
    Code all that apply.;
    1. R felt it would not be safe
    2. IWER felt it would not be safe
    3. R refused, no reason given
    4. R tried but was unable to complete test
    5. R did not understand the instructions
    6. R had surgery, injury, swelling, etc. on both hands in past 6 months
    97. Other (Specify)
     IF ((a97 IN (GS010_WhyNotCompl))
    GS011_OthReason (OTHER REASON)
```

```
Specify other reason
    STRING
  ENDIF
ENDIF
IF (NOT((GS701 Willingness = a2 OR (GS701 Willingness = a3)))
GS002_RespStatus (RECORD RESPONDENT STATUS)
  Record respondent status
 1. Respondent has the use of both hands
 2. Respondent is unable to use right hand
 3. Respondent is unable to use left hand
IF ((GS701 Willingness = a2 OR (GS701 Willingness = a3))
GS003_StopTest (END OF TEST BECAUSE RESPONDENT IS UNABLE OR NOT WILLING TO DO TEST)
 INTERVIEWER STOP TEST.
 No handgrip measurement to be taken.
 1. Continue
IF (NOT((GS701_Willingness = a2 OR (GS701_Willingness = a3)))
  IF (GS002\_RespStatus = a1)
  GS004_DominantHand (DOMINANT HAND)
    Which is your dominant hand?
    Natural ambidexterity is the state of being born with equally adept in the use of both left and
    right hands, not adapted to.
    1. Right hand
    2. Left hand
   3. Ambidexterity
  ENDIF
GS705_IntroTest (INTRODUCTION TO TEST)
  Switch to recording booklet and follow instructions for grip strength measurement.
  Select '1. Continue' after the measurement.
  1. Continue
   IF ((GS002_RespStatus = a1 OR (GS002_RespStatus = a2))
 GS006_FirstLHand (FIRST MEASUREMENT, LEFT HAND)
    LEFT HAND, FIRST MEASUREMENT.
    Enter the results to the nearest integer value.
   NUMBER [0..100]
  ENDIF
   IF ((GS002 RespStatus = a1 OR (GS002 RespStatus = a3))
  GS008_FirstRHand (FIRST MEASUREMENT, RIGHT HAND)
    RIGHT HAND, FIRST MEASUREMENT.
    Enter the results to the nearest integer value.
   NUMBER [0..100]
   ENDIF
   IF ((GS002 RespStatus = a1 OR (GS002 RespStatus = a2))
  GS007_SecondLHand (SECOND MEASUREMENT, LEFT HAND)
    LEFT HAND, SECOND MEASUREMENT.
    Enter the results to the nearest integer value.
    NUMBER [0..100]
     IF (GS007_SecondLHand = RESPONSE)
```

```
>= GS006_FirstLHand20))) [The difference between the first and second measurement with
      the left hand is very large; Have you entered the correct numbers?;]
       ENDIF
     ENDIF
     IF ((GS002_RespStatus = a1 OR (GS002_RespStatus = a3))
    GS009_SecondRHand (SECOND MEASUREMENT, RIGHT HAND)
      RIGHT HAND, SECOND MEASUREMENT.
      Enter the results to the nearest integer value.
      NUMBER [0..100]
       IF (GS009_SecondRHand = RESPONSE)
      CHECK: (NOT((GS009_SecondRHand <= GS008_FirstRHand - 20 OR (GS009_SecondRHand
      >= GS008_FirstRHand20))) [The difference between the first and second measurement with
      the left hand is very large; Have you entered the correct numbers?R;]
      ENDIF
     ENDIF
  GS012_Effort (HOW MUCH EFFORT R GAVE)
    How much effort did R give to this measurement?
    1. R gave full effort
    2. R was prevented from giving full effort by illness, pain, or other symptoms or discomforts
    3. R did not appear to give full effort, but no obvious reason for this
  GS013_Position (THE POSITION OF R FOR THIS TEST)
    What was the R's position for this test?
    1. Standing
    2. Sitting
    3. Lying down
  GS014_RestArm (R RESTED HIS/HER ARMS ON A SUPPORT)
    Did R rest his/her arms on a support while performing this test?
    1. Yes
    5. No
   ENDIF
 ENDIF
 IF (((SP IN (Test) OR ((ALL IN (Test)))
SP001_Intro (INTRODUCTION SP)
  The next questions are about the help that you may have given to people you know or that you
  may have received from people you know.
  1. Continue
SP002 HelpFrom (RECEIVED HELP FROM OTHERS)
  Please look at card 29. Thinking about the last twelve months, has any family member from outside
  the household, any friend or neighbour given you any kind of help listed on this card?
  1. Yes
  5. No
   IF (SP002 HelpFrom = a1)
  SP003_FromWhoHelp (WHO GAVE YOU HELP)
    Which other family member from outside the household, friend or neighbour has helped you in
    the last twelve months?
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
```

CHECK: (NOT((GS007\_SecondLHand <= GS006\_FirstLHand - 20 OR (GS007\_SecondLHand

```
11. Step-child/your current partner's child
12. Son-in-law
13. Daughter-in-law
14. Grandchild
15. Grandparent
16. Aunt
17. Uncle
18. Niece
19. Nephew
20. Other relative
21. Friend
22. (Ex-)colleague/co-worker
23. Neighbour
24. Ex-spouse/partner
25. Minister, priest, or other clergy
26. Therapist or other professional helper
27. Housekeeper/Home health care provider
96. None of these
 IF ((SP003_FromWhoHelp = a10 OR (SP003_FromWhoHelp = a11))
SP027_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
  Which child?
  ^FLChild[1];
  ^FLChild[2];
  ^FLChild[3];
  ^FLChild[4];
  ^FLChild[5];
  ^FLChild[6];
  ^FLChild[7];
  ^FLChild[8];
  ^FLChild[9];
  ^FLChild[10];
  ^FLChild[11];
  ^FLChild[12];
  ^FLChild[13];
  ^FLChild[14];
  ^FLChild[15];
  ^FLChild[16];
  ^FLChild[17];
  ^FLChild[18];
  ^FLChild[19];
  ^FLChild[20];
  96. Another child;
   IF (SP027\_WhatChild = a96)
  SP023_NameOthChild (NAME OTHER CHILD)
    Record child's name
    STRING
   ENDIF
 ELSE
  IF (FoundAPotentialMatchingSNMember = 1)
  SP028_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
    Is this [{Relationship string is loaded}] you mentioned earlier?
    ^FLSNmember[1];
    ^FLSNmember[2];
    ^FLSNmember[3];
    ^FLSNmember[4];
    ^FLSNmember[5];
    ^FLSNmember[6];
    ^FLSNmember[7];
    96. Another person;
   ENDIF
```

```
ENDIF
SP004_TypesOfHelp (WHICH TYPES OF HELP)
  Please look at card 29. Which types of help has this person provided in the last twelve months?
  Code all that apply.;
  SET OF 1. personal care, e.g. dressing, bathing or showering, eating, getting in or out of bed,
  using the toilet
  2. practical household help, e.g. with home repairs, gardening, transportation, shopping,
 household chores
 3. help with paperwork, such as filling out forms, settling financial or legal matters
SP005 HowOftenHelpRec (How Often received Help from this person)
 In the last twelve months how often altogether have you received such help from this person?
  Was it...
  Read out.;
  1. About daily
 2. About every week
 3. About every month
 4. Less often
   IF (piIndex <> 3)
 SP007_OtherHelper (ANY OTHER HELPER FROM OUTSIDE THE HOUSEHOLD)
    (Please look at card 29) Is there any other family member from outside the household, friend
    or neighbour who has given you personal care or practical household help?
    1. Yes
   5. No
  ENDIF
      LOOP\ cnt1:=2\ TO\ 3
     IF (HelpFromOther[cnt1 - 1].SP007_OtherHelper = a1)
    SP003_FromWhoHelp (WHO GAVE YOU HELP)
      Which other family member from outside the household, friend or neighbour has helped you
      in the last twelve months?
      1. Spouse/Partner
      2. Mother
      3. Father
      4. Mother-in-law
      5. Father-in-law
      6. Stepmother
      7. Stepfather
      8. Brother
      9. Sister
      10. Child
      11. Step-child/your current partner's child
      12. Son-in-law
      13. Daughter-in-law
      14. Grandchild
      15. Grandparent
      16. Aunt
      17. Uncle
      18. Niece
      19. Nephew
      20. Other relative
      21. Friend
      22. (Ex-)colleague/co-worker
      23. Neighbour
      24. Ex-spouse/partner
      25. Minister, priest, or other clergy
      26. Therapist or other professional helper
      27. Housekeeper/Home health care provider
      96. None of these
       IF ((SP003\_FromWhoHelp = a10 OR (SP003\_FromWhoHelp = a11))
      SP027_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
        Which child?
```

```
^FLChild[1];
    ^FLChild[2];
    ^FLChild[3];
    ^FLChild[4];
    ^FLChild[5];
    ^FLChild[6];
    ^FLChild[7];
    ^FLChild[8];
    ^FLChild[9];
    ^FLChild[10];
    ^FLChild[11];
    ^FLChild[12];
    ^FLChild[13];
    ^FLChild[14];
    ^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
    ^FLChild[18];
    ^FLChild[19];
    ^FLChild[20];
    96. Another child;
     IF (SP027_WhatChild = a96)
    SP023_NameOthChild (NAME OTHER CHILD)
      Record child's name
      STRING
     ENDIF
  ELSE
     IF (FoundAPotentialMatchingSNMember = 1)
    SP028_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
      Is this [{Relationship string is loaded}] you mentioned earlier?
      ^FLSNmember[1];
      ^FLSNmember[2];
      ^FLSNmember[3];
      ^FLSNmember[4];
      ^FLSNmember[5];
      ^FLSNmember[6];
      ^FLSNmember[7];
      96. Another person;
    ENDIF
  ENDIF
SP004_TypesOfHelp (WHICH TYPES OF HELP)
  Please look at card 29. Which types of help has this person provided in the last twelve
  months?
  Code all that apply.;
  SET OF 1. personal care, e.g. dressing, bathing or showering, eating, getting in or out of
  bed, using the toilet
  2. practical household help, e.g. with home repairs, gardening, transportation, shopping,
  household chores
 3. help with paperwork, such as filling out forms, settling financial or legal matters
SP005_HowOftenHelpRec (HOW OFTEN RECEIVED HELP FROM THIS PERSON)
 In the last twelve months how often altogether have you received such help from this
  person? Was it...
  Read out.;
 1. About daily
 2. About every week
 3. About every month
 4. Less often
  IF (piIndex <> 3)
 SP007_OtherHelper (ANY OTHER HELPER FROM OUTSIDE THE HOUSEHOLD)
```

```
(Please look at card 29) Is there any other family member from outside the household,
          friend or neighbour who has given you personal care or practical household help?
          5. No
         ENDIF
     [cnt1]
       ENDIF
     ENDLOOP
  ENDIF
SP008_GiveHelp (GIVEN HELP IN THE TIME SINCE THE LAST INTERVIEW)
  Now I would like to ask you about the help you have given to others.
  Please look at card 29.
  In the last twelve months, have you personally given any kind of help listed on this card to a
  family member from outside the household, a friend or neighbour?
  QUESTION DOES NOT INCLUDE LOOKING AFTER YOUR OWN GRANDCHILDREN; THIS IS ASKED
  LATER IN SP014
  1. Yes
 5. No
  IF (SP008\_GiveHelp = a1)
  SP009_ToWhomGiveHelp (TO WHOM DID YOU GIVE HELP)
    Which [other] family member from outside the household, friend or neighbour have you helped
    [most often] in the last twelve months?
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
    11. Step-child/your current partner's child
    12. Son-in-law
    13. Daughter-in-law
    14. Grandchild
    15. Grandparent
    16. Aunt
    17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
    24. Ex-spouse/partner
    25. Minister, priest, or other clergy
    26. Therapist or other professional helper
    27. Housekeeper/Home health care provider
    96. None of these
     IF ((SP009_ToWhomGiveHelp = a10 OR (SP009_ToWhomGiveHelp = a11))
    SP029_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
      Which child?
      ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
      ^FLChild[5];
      ^FLChild[6];
      ^FLChild[7];
      ^FLChild[8];
      ^FLChild[9];
      ^FLChild[10];
       ^FLChild[11];
```

```
^FLChild[12];
    ^FLChild[13];
    ^FLChild[14];
    ^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
    ^FLChild[18];
    ^FLChild[19];
    ^FLChild[20];
    96. Another child;
     IF (SP029\_WhatChild = a96)
    SP024_NameOthChild (NAME OTHER CHILD)
      Record child's name
      STRING
     ENDIF
   ELSE
     IF (FoundAPotentialMatchingSNMember = 1)
   SP030_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
      Is this a [{Relationship string}] you mentioned earlier?
      ^FLSNmember[1];
      ^FLSNmember[2]:
      ^FLSNmember[31:
      ^FLSNmember[4]:
      ^FLSNmember[5];
      ^FLSNmember[6];
      ^FLSNmember[7];
      96. Another person;
     ENDIF
   ENDIF
SP010_TypesOfHelpGiven (WHICH TYPES OF HELP)
  Please look at card 29. Which types of help have you given to this person in the last twelve
  Code all that apply.;
  SET OF 1. personal care, e.g. dressing, bathing or showering, eating, getting in or out of bed,
  using the toilet
  2. practical household help, e.g. with home repairs, gardening, transportation, shopping,
  household chores
  3. help with paperwork, such as filling out forms, settling financial or legal matters
SP011_HowOftGiveHelp (HOW OFTEN GIVE HELP)
  In the last twelve months, how often altogether have you given such help to this person? Was
  Read out.;
  1. About daily
  2. About every week
  3. About every month
  4. Less often
   IF (piIndex <> 3)
  SP013_GiveHelpToOth (HAVE YOU GIVEN HELP TO OTHERS)
    (Please look at card 29) Is there any other family member from outside the household, friend,
    or neighbour to whom you have given personal care or practical household help?
    1. Yes
    5. No
  ENDIF
      LOOP cnt2 := 2 TO 3
     IF (HelpFromOutside[cnt2 - 1].SP013_GiveHelpToOth = a1)
   SP009_ToWhomGiveHelp (TO WHOM DID YOU GIVE HELP)
```

```
Which [other] family member from outside the household, friend or neighbour have you
helped [most often] in the last twelve months?
1. Spouse/Partner
2. Mother
3. Father
4. Mother-in-law
5. Father-in-law
6. Stepmother
7. Stepfather
8. Brother
9. Sister
10. Child
11. Step-child/your current partner's child
12. Son-in-law
13. Daughter-in-law
14. Grandchild
15. Grandparent
16. Aunt
17. Uncle
18. Niece
19. Nephew
20. Other relative
21. Friend
22. (Ex-)colleague/co-worker
23. Neighbour
24. Ex-spouse/partner
25. Minister, priest, or other clergy
26. Therapist or other professional helper
27. Housekeeper/Home health care provider
96. None of these
IF ((SP009_ToWhomGiveHelp = a10 OR (SP009_ToWhomGiveHelp = a11))
SP029_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
  Which child?
  ^FLChild[1];
  ^FLChild[2];
  ^FLChild[3];
  ^FLChild[4];
  ^FLChild[5];
  ^FLChild[6];
  ^FLChild[7];
  ^FLChild[8];
  ^FLChild[9];
  ^FLChild[10];
  ^FLChild[11];
  ^FLChild[12];
  ^FLChild[13];
  ^FLChild[14];
  ^FLChild[15];
  ^FLChild[16];
  ^FLChild[17];
  ^FLChild[18];
  ^FLChild[19];
  ^FLChild[20];
  96. Another child;
   IF (SP029\_WhatChild = a96)
  SP024_NameOthChild (NAME OTHER CHILD)
    Record child's name
    STRING
   ENDIF
 ELSE
   IF (FoundAPotentialMatchingSNMember = 1)
```

```
SP030_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
           Is this a [{Relationship string}] you mentioned earlier?
           ^FLSNmember[1];
           ^FLSNmember[2];
           ^FLSNmember[3];
           ^FLSNmember[4];
           ^FLSNmember[5];
           ^FLSNmember[6];
           ^FLSNmember[7];
           96. Another person;
         ENDIF
       ENDIF
    SP010_TypesOfHelpGiven (WHICH TYPES OF HELP)
      Please look at card 29. Which types of help have you given to this person in the last twelve
      months?
      Code all that apply.;
      SET OF 1. personal care, e.g. dressing, bathing or showering, eating, getting in or out of
      bed, using the toilet
      2. practical household help, e.g. with home repairs, gardening, transportation, shopping,
      household chores
      3. help with paperwork, such as filling out forms, settling financial or legal matters
    SP011_HowOftGiveHelp (HOW OFTEN GIVE HELP)
      In the last twelve months, how often altogether have you given such help to this person?
      Was it...
      Read out.;
      1. About daily
      2. About every week
      3. About every month
      4. Less often
       IF (piIndex <> 3)
      SP013_GiveHelpToOth (HAVE YOU GIVEN HELP TO OTHERS)
         (Please look at card 29) Is there any other family member from outside the household,
        friend, or neighbour to whom you have given personal care or practical household help?
        1. Yes
        5. No
       ENDIF
    [cnt2]
     ENDIF
   ENDLOOP
 ENDIF
 IF ((Sec CH.CH021 NoGrandChild > 0 OR (MN039 NumGrCh > 0))
SP014_LkAftGrCh (LOOK AFTER GRANDCHILDREN)
  During the last twelve months, have you regularly or occasionally looked after your grandchild/
  your grandchildren] without the presence of the parents?
  1. Yes
  5. No
   IF (SP014 LkAftGrCh = a1)
  SP015_ParentLkAftGrChild (PARENTS FROM GRANDCHILDREN)
    Which of your children [is the parent of the grandchild/ are the parents of the grandchildren]
    you have looked after?
    Code all that apply.;
    SET OF ^FLChild[1];
    ^FLChild[2];
    ^FLChild[3];
    ^FLChild[4];
    ^FLChild[5];
    ^FLChild[6];
    ^FLChild[7];
    ^FLChild[8];
    ^FLChild[9];
    ^FLChild[10];
```

```
^FLChild[11];
    ^FLChild[12];
    ^FLChild[13];
    ^FLChild[14];
    ^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
    ^FLChild[18];
    ^FLChild[19];
    ^FLChild[20];
    21. deceased child(ren);
     LOOP cnt3 := 1 TO 20
       IF ((cnt3 IN (SP015_ParentLkAftGrChild))
      SP016_HowOftGrCh (HOW OFTEN DO YOU LOOK AFTER GRANDCHILDREN)
        On average, how often did you look after the child(ren) of ^FLChildName; in the last
        twelve months? Was it...
        Read out.;
        1. About daily
        2. About every week
        3. About every month
        4. Less often
     [cnt3]
       ENDIF
     ENDLOOP
  ENDIF
 ENDIF
IF (MN013\_HHSize > 1)
SP018_GiveHelpInHH (GIVEN HELP TO SOMEONE IN THE HOUSEHOLD)
  Let us now talk about help within your household. Is there someone living in this household
  whom you have helped regularly during the last twelve months with personal care, such as
  washing, getting out of bed, or dressing?
  By regularly we mean daily or almost daily during at least three months. We do not want to
  capture help during short-term sickness of family members.
  1. Yes
  5. No
   IF (SP018 GiveHelpInHH = a1)
  SP019_ToWhomGiveHelpInHH (TO WHOM GIVEN HELP IN THIS HOUSEHOLD)
    Who is that?
    Code all that apply.;
    SET OF 1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
    11. Step-child/your current partner's child
    12. Son-in-law
    13. Daughter-in-law
    14. Grandchild
    15. Grandparent
    16. Aunt
    17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
```

```
24. Ex-spouse/partner
   25. Minister, priest, or other clergy
   26. Therapist or other professional helper
   27. Housekeeper/Home health care provider
   96. None of these
 CHECK: (NOT((count(SP019 ToWhomGiveHelpInHH) > 1 AND ((96 IN
 (SP019_ToWhomGiveHelpInHH)))) [You cannot select '96' together with any other answer. Please
 change your answer.;]
    IF (((a10 IN (SP019_ToWhomGiveHelpInHH)) OR ((a11 IN (SP019_ToWhomGiveHelpInHH)))
  SP031_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
     Which child(ren)?
     SET OF ^FLChild[1];
     ^FLChild[2];
     ^FLChild[3];
     ^FLChild[4];
     ^FLChild[5];
     ^FLChild[6];
     ^FLChild[7];
     ^FLChild[8];
     ^FLChild[9];
     ^FLChild[10];
     ^FLChild[11];
     ^FLChild[12];
     ^FLChild[13];
     ^FLChild[14];
     ^FLChild[15];
     ^FLChild[16];
     ^FLChild[17];
     ^FLChild[18];
     ^FLChild[19];
     ^FLChild[20];
     96. Another child;
      IF ((a96 IN (SP031_WhatChild))
     SP025_NameOthChild (NAME OTHER CHILD)
       Record child's name
       STRING
      ENDIF
    ELSE
      IF (FoundAPotentialMatchingSNMember = 1)
     SP032_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
       Are these person(s) you mentioned earlier?
       SET OF ^FLSNmember[1];
       ^FLSNmember[2];
       ^FLSNmember[3];
       ^FLSNmember[4];
       ^FLSNmember[5];
       ^FLSNmember[6];
       ^FLSNmember[7];
       96. Another person;
      ENDIF
    ENDIF
  ENDIF
  IF ((NOT((a96 IN (Sec_PH.Health_B2.PH048_HeADLa)) AND (NOT((a96 IN
(Sec_PH.Health_B2.PH049_HeADLb))))
 SP020_RecHelpPersCareInHH (SOMEONE IN THIS HOUSEHOLD HELPED YOU REGULARLY WITH PERSONAL
 CARE)
   And is there someone living in this household who has helped you regularly during the last
   twelve months with personal care, such as washing, getting out of bed, or dressing?
```

```
By regularly we mean daily or almost daily during at least three months. We do not want to
capture help during short-term sickness.
1. Yes
5. No
 IF (SP020_RecHelpPersCareInHH = a1)
SP021_FromWhomHelpInHH (WHO HELPES YOU WITH PERSONAL CARE IN THE HOUSEHOLD)
  Who is that?
  Code all that apply.;
  SET OF 1. Spouse/Partner
  2. Mother
  3. Father
  4. Mother-in-law
  5. Father-in-law
  6. Stepmother
  7. Stepfather
  8. Brother
  9. Sister
  10. Child
  11. Step-child/your current partner's child
  12. Son-in-law
  13. Daughter-in-law
  14. Grandchild
  15. Grandparent
  16. Aunt
  17. Uncle
  18. Niece
  19. Nephew
  20. Other relative
  21. Friend
  22. (Ex-)colleague/co-worker
  23. Neighbour
  24. Ex-spouse/partner
  25. Minister, priest, or other clergy
  26. Therapist or other professional helper
  27. Housekeeper/Home health care provider
  96. None of these
CHECK: (NOT((count(SP021 FromWhomHelpInHH) > 1 AND ((96 IN
(SP021_FromWhomHelpInHH)))) [You cannot select '96' together with any other answer.
Please change your answer.;]
   IF (((a10 IN (SP021_FromWhomHelpInHH)) OR ((a11 IN (SP021_FromWhomHelpInHH)))
  SP033_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
    Which child(ren)?
    SET OF ^FLChild[1];
    ^FLChild[2];
    ^FLChild[3];
    ^FLChild[4];
    ^FLChild[5];
    ^FLChild[6];
    ^FLChild[7];
    ^FLChild[8];
    ^FLChild[9];
    ^FLChild[10];
    ^FLChild[11];
    ^FLChild[12];
    ^FLChild[13];
    ^FLChild[14];
    ^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
    ^FLChild[18];
    ^FLChild[19];
    ^FLChild[20];
    96. Another child;
     IF ((a96 IN (SP033_WhatChild))
```

```
SP026_NameOthChild (NAME OTHER CHILD)
            Record child's name
            STRING
           ENDIF
         ELSE
           IF (FoundAPotentialMatchingSNMember = 1)
          SP034_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
            Are these person(s) you mentioned earlier?
            SET OF ^FLSNmember[1];
            ^FLSNmember[2];
            ^FLSNmember[3];
            ^FLSNmember[4];
            ^FLSNmember[5]:
            ^FLSNmember[6]:
            ^FLSNmember[7];
            96. Another person;
           ENDIF
         ENDIF
       ENDIF
    ENDIF
  ENDIF
SP022_IntCheck (WHO ANSWERED THE QUESTIONS IN SP)
  CHECK:
 Who answered the questions in this section?
 1. Respondent only
 2. Respondent and proxy
 3. Proxy only
ENDIF
IF (((FT IN (Test) OR ((ALL IN (Test)))
  IF (piMode = a1)
  ELSE
    IF (piMode = a2)
   CM003_RespFin (CHOICE RESPONDENT FINANCE)
     The following questions are about household and family finances, for example about your
      savings for old-age and financial support to children and other relatives. We only need to ask
      these questions of one of you. Which of you would be the one most able to answer questions
      about your finances?
      Code one only financial respondent
      1. ^MN002_Person[1].Name;
     ^MN002_Person[2].Name;
    ENDIF
  ENDIF
  IF (MN007_NumFinR = 1)
 FT001 Intro (INTRODUCTION FINANCIAL TRANSFERS)
   Some people provide financial or material gifts, or support to others such as parents, children,
   grandchildren, some other kin, or friends or neighbours, and some people don't.
   1. Continue
 FT002_GiveFiGift250 (GIVEN FINANCIAL GIFT 250 OR MORE)
   Now please think about the last twelve months. Not counting any shared housing or shared food,
   have you[or][your][husband/ wife/ partner] given any financial or material gift or support to any
   person inside or outside this household amounting to ^FL250; ^FLCurr; or more?
   By financial gift we mean giving money, or covering specific types of costs such as those for
   medical care or insurance, schooling, down payment for a home. Do not include loans or
```

donations to charities.

```
1. Yes
5. No
IF (FT002\_GiveFiGift250 = a1)
FT003_ToWhomFiGift250 (TO WHOM DID YOU PROVIDE FINANCIAL GIFT 250 OR MORE)
  To whom[else] did you[or][your][husband/ wife/ partner] provide a financial gift or assistance
  [in the last twelve months]?
  [Please name the person that you gave or helped most.]
  Instrument allows to go through the 'give' loop up to three times.
  1. Spouse/Partner
  2. Mother
  3. Father
  4. Mother-in-law
  5. Father-in-law
  6. Stepmother
  7. Stepfather
  8. Brother
  9. Sister
  10. Child
  11. Step-child/your current partner's child
  12. Son-in-law
  13. Daughter-in-law
  14. Grandchild
  15. Grandparent
  16. Aunt
  17. Uncle
  18. Niece
  19. Nephew
  20. Other relative
  21. Friend
  22. (Ex-)colleague/co-worker
  23. Neighbour
  24. Ex-spouse/partner
  25. Minister, priest, or other clergy
  26. Therapist or other professional helper
  27. Housekeeper/Home health care provider
  96. None of these
   IF ((FT003 ToWhomFiGift250 = a10 OR (FT003 ToWhomFiGift250 = a11))
  FT032_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
    Which child?
    ^FLChild[1];
    ^FLChild[2];
    ^FLChild[3];
    ^FLChild[4];
    ^FLChild[5];
    ^FLChild[6];
    ^FLChild[7];
    ^FLChild[8];
    ^FLChild[9];
    ^FLChild[10];
    ^FLChild[11];
    ^FLChild[12];
    ^FLChild[13];
    ^FLChild[14];
    ^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
    ^FLChild[18];
    ^FLChild[19];
    ^FLChild[20];
    96. Another child;
     IF (FT032 WhatChild = a96)
    FT022_NameOthChild (NAME OTHER CHILD)
```

```
Record child's name
    STRING
  ENDIF
ELSE
  IF (FoundAPotentialMatchingSNMember = 1)
  FT033_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
    Is this a [{Relationship string}] you mentioned earlier?
    ^FLSNmember[1];
    ^FLSNmember[2];
    ^FLSNmember[3];
    ^FLSNmember[4];
    ^FLSNmember[5];
    ^FLSNmember[6];
    ^FLSNmember[7];
   96. Another person;
  ENDIF
ENDIF
IF (piIndex <> 3)
FT007_OthPFiGift250 (OTHER PERSONS GIVEN FINANCIAL GIFT 250 OR MORE)
  Still thinking about the last twelve months: Is there anyone else inside or outside this
  household whom youfor][your][husband/ wife/ partner] have given any financial or material
 gift or support amounting to ^FL250; ^FLCurr; or more?
 1. Yes
 5. No
ENDIF
    LOOP cnt1 := 2 TO 3
  IF (FT\_Given\_FinancialAssistance\_LOOP[cnt1 - 1].FT007\_OthPFiGift250 = a1)
  FT003_ToWhomFiGift250 (TO WHOM DID YOU PROVIDE FINANCIAL GIFT 250 OR MORE)
    To whom[else] did you[or][your][husband/ wife/ partner] provide a financial gift or
    assistance [in the last twelve months]?
    [Please name the person that you gave or helped most.]
    Instrument allows to go through the 'give' loop up to three times.
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
    11. Step-child/your current partner's child
    12. Son-in-law
    13. Daughter-in-law
    14. Grandchild
    15. Grandparent
    16. Aunt
    17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
    24. Ex-spouse/partner
    25. Minister, priest, or other clergy
    26. Therapist or other professional helper
    27. Housekeeper/Home health care provider
    96. None of these
```

```
IF ((FT003_ToWhomFiGift250 = a10 OR (FT003_ToWhomFiGift250 = a11))
        FT032_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
          Which child?
          ^FLChild[1];
          ^FLChild[2];
          ^FLChild[3];
          ^FLChild[4];
          ^FLChild[5];
          ^FLChild[6];
          ^FLChild[7];
          ^FLChild[8];
          ^FLChild[9];
          ^FLChild[10];
          ^FLChild[11];
          ^FLChild[12];
          ^FLChild[13];
          ^FLChild[14];
          ^FLChild[15];
          ^FLChild[16];
          ^FLChild[17];
          ^FLChild[18];
          ^FLChild[19];
          ^FLChild[20];
          96. Another child;
           IF (FT032\_WhatChild = a96)
          FT022_NameOthChild (NAME OTHER CHILD)
            Record child's name
            STRING
           ENDIF
         ELSE
           IF (FoundAPotentialMatchingSNMember = 1)
          FT033_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
            Is this a [{Relationship string}] you mentioned earlier?
            ^FLSNmember[1];
            ^FLSNmember[2];
            ^FLSNmember[3];
            ^FLSNmember[4];
            ^FLSNmember[5];
            ^FLSNmember[6];
            ^FLSNmember[7];
            96. Another person;
           ENDIF
         ENDIF
         IF (piIndex <> 3)
        FT007_OthPFiGift250 (OTHER PERSONS GIVEN FINANCIAL GIFT 250 OR MORE)
          Still thinking about the last twelve months: Is there anyone else inside or outside this
          household whom you[or][your][husband/ wife/ partner] have given any financial or
          material gift or support amounting to ^FL250; ^FLCurr; or more?
          1. Yes
          5. No
         ENDIF
     [cnt1]
      ENDIF
     ENDLOOP
  ENDIF
FT008_Intro2 (INTRODUCTION RECEIVE)
  We have just asked you about financial or material gifts or support that you may have given
  someone. Now we would like to know about such gifts and support that you may have received.
  1. Continue
```

```
FT009_RecFiGift250 (RECEIVED FINANCIAL GIFT OF 250 OR MORE)
  Please think of the last twelve months. Not counting any shared housing or shared food, have
  you[or][your][husband/ wife/ partner] received any financial or material gift or support from
 anyone inside or outside this household amounting to ^FL250; ^FLCurr; or more?
 By financial gift, we mean giving money as a gift or to cover specific types of costs such as those
 for medical care or insurance, schooling, down payment for a home. Do not include loans or
 inheritances.
  1. Yes
 5. No
   IF (FT009\_RecFiGift250 = a1)
  FT010_FromWhoFiGift250 (FROM WHOM RECEIVED FINANCIAL GIFT 250 OR MORE)
    Who[else] has given you[or][your][husband/ wife/ partner] a financial gift or assistance[in the
    past twelve months]? [Please name the person that has given or helped you most.]
    Instrument allows to go through the 'receive' loop up to three times
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
    11. Step-child/your current partner's child
    12. Son-in-law
    13. Daughter-in-law
    14. Grandchild
    15. Grandparent
    16. Aunt
    17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
    24. Ex-spouse/partner
    25. Minister, priest, or other clergy
    26. Therapist or other professional helper
    27. Housekeeper/Home health care provider
    96. None of these
     IF ((FT010_FromWhoFiGift250 = a10 OR (FT010_FromWhoFiGift250 = a11))
    FT034_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
      Which child?
      ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
      ^FLChild[5];
      ^FLChild[6];
      ^FLChild[7];
      ^FLChild[8];
      ^FLChild[9];
      ^FLChild[10];
      ^FLChild[11];
      ^FLChild[12];
      ^FLChild[13];
      ^FLChild[14];
      ^FLChild[15];
      ^FLChild[16];
      ^FLChild[17];
      ^FLChild[18];
```

^FLChild[19];

```
^FLChild[20];
  96. Another child;
  IF (FT034\_WhatChild = a96)
  FT023_NameOthChild (NAME OTHER CHILD)
    Record child's name
    STRING
  ENDIF
ELSE
  IF (FoundAPotentialMatchingSNMember = 1)
  FT035_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
    Is this a [{Relationship string}] you mentioned earlier?
    ^FLSNmember[1];
    ^FLSNmember[2];
    ^FLSNmember[3];
    ^FLSNmember[4];
    ^FLSNmember[5];
    ^FLSNmember[6];
    ^FLSNmember[7];
    96. Another person;
  ENDIF
ENDIF
IF (piIndex <> 3)
FT014_FromOthPFiGift250 (FROM OTHER PERSONS RECEIVED FINANCIAL GIFT 250 OR MORE)
  (Still thinking about the last twelve months). Is there anyone else inside or outside this
  household who has given you or [[your][husband/wife/partner] any financial or material gift
  or support amounting to ^FL250; ^FLCurr; or more?
 1. Yes
 5. No
ENDIF
    LOOP cnt2 := 2 TO 3
  IF (FT_Provide_FinancialAssistance_LOOP[cnt2 - 1].FT014_FromOthPFiGift250 = a1)
  FT010_FromWhoFiGift250 (FROM WHOM RECEIVED FINANCIAL GIFT 250 OR MORE)
    Who[else] has given you[or][your][husband/ wife/ partner] a financial gift or assistance[in
    the past twelve months]? [Please name the person that has given or helped you most.]
    Instrument allows to go through the 'receive' loop up to three times
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
    11. Step-child/your current partner's child
    12. Son-in-law
    13. Daughter-in-law
    14. Grandchild
    15. Grandparent
    16. Aunt
    17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
```

```
24. Ex-spouse/partner
  25. Minister, priest, or other clergy
  26. Therapist or other professional helper
  27. Housekeeper/Home health care provider
  96. None of these
  IF ((FT010 FromWhoFiGift250 = a10 OR (FT010 FromWhoFiGift250 = a11))
  FT034_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
    Which child?
    ^FLChild[1];
    ^FLChild[2];
    ^FLChild[3];
    ^FLChild[4];
    ^FLChild[5];
    ^FLChild[6];
    ^FLChild[7];
    ^FLChild[8];
    ^FLChild[9];
    ^FLChild[10];
    ^FLChild[11];
    ^FLChild[12];
    ^FLChild[13];
    ^FLChild[14];
    ^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
    ^FLChild[18];
    ^FLChild[19];
    ^FLChild[20];
    96. Another child;
     IF (FT034 WhatChild = a96)
    FT023_NameOthChild (NAME OTHER CHILD)
      Record child's name
      STRING
     ENDIF
  ELSE
    IF (FoundAPotentialMatchingSNMember = 1)
    FT035_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
      Is this a [{Relationship string}] you mentioned earlier?
      ^FLSNmember[1];
      ^FLSNmember[2];
      ^FLSNmember[3];
      ^FLSNmember[4];
      ^FLSNmember[5];
      ^FLSNmember[6];
      ^FLSNmember[7];
      96. Another person;
    ENDIF
  ENDIF
  IF (piIndex <> 3)
  FT014_FromOthPFiGift250 (FROM OTHER PERSONS RECEIVED FINANCIAL GIFT 250 OR MORE)
    (Still thinking about the last twelve months). Is there anyone else inside or outside this
    household who has given you[or][your][husband/ wife/ partner] any financial or
    material gift or support amounting to ^FL250; ^FLCurr; or more?
    1. Yes
   5. No
  ENDIF
[cnt2]
ENDIF
```

```
ENDLOOP
  ENDIF
FT015_EverRecInh5000 (EVER RECEIVED GIFT OR INHERITED MONEY 5000 OR MORE)
 [Not counting any large gift we may have already talked about/ Since our interview in], have
 you[or][your][husband/ wife/ partner][ever/ {Preloaded month and year}] received a gift or
 inherited money, goods, or property worth more than ^FL5000; ^FLCurr; ?
 Not including any gifts you have already mentioned
 1. Yes
 5. No
  IF (FT015\_EverRecInh5000 = a1)
    IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
    FT016_YearRecInh5000 (IN WHICH YEAR GIFT OR INHERITANCE RECEIVED)
      [Think of the largest gift or inheritance you received.] In which year did you[or][your]
     [husband/ wife/ partner] receive it?
     NUMBER [1905..2024]
     ENDIF
 FT017_FromWhomRecInh5000 (FROM WHOM INHERITED 5000 OR MORE)
   From whom did you[or][your][husband/ wife/ partner] receive this gift or inheritance?
    1. Spouse/Partner
    2. Mother
   3. Father
    4. Mother-in-law
   5. Father-in-law
    6. Stepmother
    7. Stepfather
   8. Brother
   9. Sister
   10. Child
   11. Step-child/your current partner's child
   12. Son-in-law
   13. Daughter-in-law
    14. Grandchild
   15. Grandparent
   16. Aunt
   17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
    24. Ex-spouse/partner
    25. Minister, priest, or other clergy
    26. Therapist or other professional helper
    27. Housekeeper/Home health care provider
   96. None of these
    IF((FT017\_FromWhomRecInh5000 = a10 OR(FT017\_FromWhomRecInh5000 = a11))
    FT036_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
      Which child?
      ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
      ^FLChild[5];
      ^FLChild[6];
      ^FLChild[7];
      ^FLChild[8];
      ^FLChild[9];
      ^FLChild[10];
      ^FLChild[11];
      ^FLChild[12];
      ^FLChild[13];
      ^FLChild[14];
```

```
^FLChild[15];
    ^FLChild[16];
    ^FLChild[17];
   ^FLChild[18];
   ^FLChild[19];
   ^FLChild[20];
   96. Another child;
    IF (FT036\_WhatChild = a96)
    FT024_NameOthChild (NAME OTHER CHILD)
     Record child's name
     STRING
    ENDIF
  ELSE
    IF (FoundAPotentialMatchingSNMember = 1)
   FT037_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
     Is this a [{Relationship string}] you mentioned earlier?
      ^FLSNmember[1];
      ^FLSNmember[2];
      ^FLSNmember[3];
      ^FLSNmember[4];
      ^FLSNmember[5]:
      ^FLSNmember[6]:
      ^FLSNmember[7];
     96. Another person;
    ENDIF
  ENDIF
  IF (piIndex <> 5)
 FT020 MoreRecInh5000 (ANY FURTHER GIFT OR INHERITANCE)
   Did you[or][your][husband/ wife/ partner] receive any further gift or inheritance worth more
   than ^FL5000; ^FLCurr; ^FL FT020 5;?
   1. Yes
   5. No
  ENDIF
     LOOP cnt3 := 2 TO 5
[1]
    IF (FT_Receive_FinancialAssistance_LOOP[cnt3 - 1].FT020_MoreRecInh5000 = a1)
      IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
      FT016_YearRecInh5000 (IN WHICH YEAR GIFT OR INHERITANCE RECEIVED)
        [Think of the largest gift or inheritance you received.] In which year did you[or][your]
        [husband/ wife/ partner] receive it?
       NUMBER [1905..2024]
      ENDIF
   FT017_FromWhomRecInh5000 (FROM WHOM INHERITED 5000 OR MORE)
     From whom did you[or][your][husband/ wife/ partner] receive this gift or inheritance?
     1. Spouse/Partner
     2. Mother
     3. Father
     4. Mother-in-law
     5. Father-in-law
     6. Stepmother
     7. Stepfather
     8. Brother
     9. Sister
     10. Child
     11. Step-child/your current partner's child
     12. Son-in-law
     13. Daughter-in-law
```

```
14. Grandchild
15. Grandparent
16. Aunt
17. Uncle
18. Niece
19. Nephew
20. Other relative
21. Friend
22. (Ex-)colleague/co-worker
23. Neighbour
24. Ex-spouse/partner
25. Minister, priest, or other clergy
26. Therapist or other professional helper
27. Housekeeper/Home health care provider
96. None of these
IF ((FT017_FromWhomRecInh5000 = a10 OR (FT017_FromWhomRecInh5000 = a11))
FT036_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
  Which child?
  ^FLChild[1];
  ^FLChild[2];
  ^FLChild[3];
  ^FLChild[4];
  ^FLChild[5];
  ^FLChild[6];
  ^FLChild[7];
  ^FLChild[8];
  ^FLChild[9];
  ^FLChild[10];
  ^FLChild[11];
  ^FLChild[12];
  ^FLChild[13];
  ^FLChild[14];
  ^FLChild[15];
  ^FLChild[16];
  ^FLChild[17];
  ^FLChild[18];
  ^FLChild[19];
  ^FLChild[20];
  96. Another child;
  IF (FT036\_WhatChild = a96)
  FT024_NameOthChild (NAME OTHER CHILD)
    Record child's name
   STRING
  ENDIF
ELSE
  IF (FoundAPotentialMatchingSNMember = 1)
  FT037_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
    Is this a [{Relationship string}] you mentioned earlier?
    ^FLSNmember[1];
    ^FLSNmember[2];
    ^FLSNmember[3];
    ^FLSNmember[4];
    ^FLSNmember[5];
    ^FLSNmember[6];
    ^FLSNmember[7];
   96. Another person;
   ENDIF
 ENDIF
 IF (piIndex <> 5)
```

```
FT020_MoreRecInh5000 (ANY FURTHER GIFT OR INHERITANCE)
           Did you[or][your][husband/ wife/ partner] receive any further gift or inheritance worth
          more than ^FL5000; ^FLCurr; ^FL_FT020_5;?
          1. Yes
          5. No
         ENDIF
     [cnt3]
       ENDIF
     ENDLOOP
   ENDIF
FT025_EVER_GIFT_5000_OR_MORE (EVER GIVEN GIFT 5000 OR MORE)
  [Not counting any large gift we may have already talked about/ Since our last interview in], have
  you[or][your][husband/ wife/ partner]^FL_FT025_7;[ever] given a gift of money, goods, or
  property worth more than ^FL5000; ^FLCurr; ?
  Not including any gifts you have already mentioned
  1. Yes
 5. No
   IF (FT025\_EVER\_GIFT\_5000\_OR\_MORE = a1)
    IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
    FT026_YearGivInh5000 (IN WHICH YEAR GIFT GIVEN)
      [Think of the largest gift you gave.] In which year did you[or][your][husband/ wife/ partner]
      give it?
      NUMBER [1905..2024]
     ENDIF
  FT027_ToWhomGivInh5000 (TO WHOM GIVEN 5000 OR MORE)
    To whom did you[or][your][husband/ wife/ partner] give this gift?
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
    5. Father-in-law
    6. Stepmother
    7. Stepfather
    8. Brother
    9. Sister
    10. Child
    11. Step-child/your current partner's child
    12. Son-in-law
    13. Daughter-in-law
    14. Grandchild
    15. Grandparent
    16. Aunt
    17. Uncle
    18. Niece
    19. Nephew
    20. Other relative
    21. Friend
    22. (Ex-)colleague/co-worker
    23. Neighbour
    24. Ex-spouse/partner
    25. Minister, priest, or other clergy
    26. Therapist or other professional helper
    27. Housekeeper/Home health care provider
    96. None of these
     IF((FT027\_ToWhomGivInh5000 = a10 OR(FT027\_ToWhomGivInh5000 = a11))
    FT038_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
      Which child?
      ^FLChild[1];
      ^FLChild[2];
      ^FLChild[3];
      ^FLChild[4];
      ^FLChild[5];
```

```
^FLChild[6];
  ^FLChild[7];
  ^FLChild[8];
  ^FLChild[9];
  ^FLChild[10];
  ^FLChild[11];
  ^FLChild[12];
  ^FLChild[13];
  ^FLChild[14];
  ^FLChild[15];
  ^FLChild[16];
  ^FLChild[17];
  ^FLChild[18];
  ^FLChild[19];
  ^FLChild[20];
 96. Another child;
  IF (FT038\_WhatChild = a96)
  FT028_NameOthChild (NAME OTHER CHILD)
    Record child's name
   STRING
  ENDIF
ELSE
  IF (FoundAPotentialMatchingSNMember = 1)
  FT039_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
    Is this a [{Relationship string}] you mentioned earlier?
    ^FLSNmember[1];
    ^FLSNmember[2];
    ^FLSNmember[3];
    ^FLSNmember[4];
    ^FLSNmember[5];
    ^FLSNmember[6];
    ^FLSNmember[7];
    96. Another person;
  ENDIF
ENDIF
IF (piIndex <> 5)
FT031_MoreGivInh5000 (ANY FURTHER GIFT)
  Did you[or][your][husband/ wife/ partner] give any further gift worth more than ^FL5000;
  ^FLCurr;^FL_FT031_4;?
  1. Yes
 5. No
ENDIF
    LOOP cnt4 := 2 TO 5
  IF (FT_Give_FinancialAssistance_LOOP[cnt4 - 1].FT031_MoreGivInh5000 = a1)
     IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
    FT026_YearGivInh5000 (IN WHICH YEAR GIFT GIVEN)
      [Think of the largest gift you gave.] In which year did you[or][your][husband/ wife/
      partner] give it?
     NUMBER [1905..2024]
  FT027_ToWhomGivInh5000 (TO WHOM GIVEN 5000 OR MORE)
    To whom did you[or][your][husband/ wife/ partner] give this gift?
    1. Spouse/Partner
    2. Mother
    3. Father
    4. Mother-in-law
```

```
5. Father-in-law
6. Stepmother
7. Stepfather
8. Brother
9. Sister
10. Child
11. Step-child/your current partner's child
12. Son-in-law
13. Daughter-in-law
14. Grandchild
15. Grandparent
16. Aunt
17. Uncle
18. Niece
19. Nephew
20. Other relative
21. Friend
22. (Ex-)colleague/co-worker
23. Neighbour
24. Ex-spouse/partner
25. Minister, priest, or other clergy
26. Therapist or other professional helper
27. Housekeeper/Home health care provider
96. None of these
IF((FT027\_ToWhomGivInh5000 = a10 OR(FT027\_ToWhomGivInh5000 = a11))
FT038_WhatChild (WHAT CHILD GIVEN FINANCIAL GIFT)
  Which child?
  ^FLChild[1];
  ^FLChild[2];
  ^FLChild[3];
  ^FLChild[4];
  ^FLChild[5];
  ^FLChild[6];
  ^FLChild[7];
  ^FLChild[8];
  ^FLChild[9];
  ^FLChild[10];
  ^FLChild[11];
  ^FLChild[12];
  ^FLChild[13];
  ^FLChild[14];
  ^FLChild[15];
  ^FLChild[16];
  ^FLChild[17];
  ^FLChild[18];
  ^FLChild[19];
  ^FLChild[20];
  96. Another child;
   IF (FT038\_WhatChild = a96)
  FT028_NameOthChild (NAME OTHER CHILD)
    Record child's name
    STRING
   ENDIF
ELSE
  IF (FoundAPotentialMatchingSNMember = 1)
  FT039_WhatSNmember (WHAT SNMEMBER GIVEN FINANCIAL GIFT)
    Is this a [{Relationship string}] you mentioned earlier?
    ^FLSNmember[1];
    ^FLSNmember[2];
    ^FLSNmember[3];
    ^FLSNmember[4];
```

```
^FLSNmember[5];
             ^FLSNmember[6];
             ^FLSNmember[7];
             96. Another person;
            ENDIF
          ENDIF
          IF (piIndex <> 5)
         FT031_MoreGivInh5000 (ANY FURTHER GIFT)
           Did you[or][your][husband/ wife/ partner] give any further gift worth more than
           1. Yes
           5. No
          ENDIF
      [cnt4]
        ENDIF
      ENDLOOP
    ENDIF
 FT021_IntCheck (WHO ANSWERED THE QUESTIONS IN FT)
   CHECK:
   Who answered the questions in this section?
   1. Respondent only
   2. Respondent and proxy
  3. Proxy only
 ENDIF
ENDIF
IF (((HO IN (Test) OR ((ALL IN (Test)))
 IF ((MN008_NumHHR = 1 AND (MN024_NursingHome = a1))
 HO001_Place (INTERVIEW IN HOUSE R)
   Does the interview take place in the respondent's house or flat?
   1. Yes
  5. No
 ENDIF
 IF (MN008 NumHHR = 1)
   IF (MN024\_NursingHome = a2)
   HO061 YrsAcc (YEARS IN ACCOMMODATION)
     Now I have a few questions about your residence. How many years have you lived in your
     present accommodation?
     Round up to full years
     NUMBER [1..120]
   HO662_PayNursHome (OUT OF POCKET FOR NURSING HOME)
     Do you have to pay "out of pocket" for your nursing home accommodation?
     "Out of pocket" are expenses that are not reimbursed by private or public insurance or covered
     by benefits.
     Expenses can be room, meals, care, laundry or charges and services, such as water, electricity,
     gas, or heating etc.
     1. Yes
     5. No
      IF (HO662\_PayNursHome = a1)
     HO665_LastPayment (LAST PAYMENT)
       Can you please estimate how much do you pay out of pocket for a typical month?
       Amount in ^FLCurr;
       NUMBER [0..100000000000000000]
        IF (HO665 LastPayment = NONRESPONSE)
```

```
[Unfolding Bracket Sequence]
     ENDIF
  HO666_PayCoverNursHome (PAYMENT COVERING NURSING HOME)
    Please look at card 30. What did this payment cover?
    Code all that apply.;. Read out if necessary.
    SET OF 1. Lodging (room)
    2. Meals
   3. Nursing and care services
    4. Rehabilitation and other health services
    5. Laundry
    6. Charges and services, such as water, electricity, gas, or heating
    7. Other expenses
   96. None of the above
  CHECK: (NOT((count(HO666_PayCoverNursHome) > 1 AND ((96 IN
  (HO666_PayCoverNursHome)))) [You cannot select '96' together with any other answer. Please
  change your answer.;]
  HO080_NHCosts (INCOME SOURCES USED TO COVER NURSING HOME EXPENSES)
    It is important to understand how people cope with nursing home expenses. We have one
    more question to assess how you manage. Please look at card 31. Which of these income
    sources are used in order to cover your expenses?
    Code all that apply.;
    SET OF 1. Pensions (yours or your spouse)
    2. Other sources of income, such as rents from real estate, annuities etc.
   3. Assets or savings (yours or your spouse), including life insurance policies
   4. Contributions from children or grandchildren
   5. Housing allowances or other public benefits
   6. Payments from a public long-term care insurance
   7. Payments from a private long-term care insurance
   97. Other income sources (specify)
     IF ((a97 IN (HO080_NHCosts))
    HO081_OtherNHCosts (OTHER INCOME SOURCES USED TO COVER NURSING HOME EXPENSES)
      What other income sources are used?
      STRING
     ENDIF
   ENDIF
HO075_OwnRealEstate (OWN REAL ESTATE)
  Do you own secondary homes, holiday homes, other real estate, land or forestry, including the
  home you occupied before living in this NH?
  Please do not include: time-sharing arrangement, own business
  1. Yes
  5. No
   IF (HO075 OwnRealEstate = a1)
  HO076_ValueRE (VALUE OF REAL ESTATE)
   In your opinion, how much would this or these properties be worth now if you sold it?
    If R owns property abroad, give value in ^FLCurr;
   NUMBER [0..100000000000000000]
  CHECK: (NOT((HO076_ValueRE = 0 AND (HO076_ValueRE = RESPONSE))) [Amount is
  expected to be higher than zero;
    IF (HO076 ValueRE = NONRESPONSE)
   [[Unfolding Bracket Sequence]
     ENDIF
  HO077_RecIncRe (RECEIVE INCOME OR RENT OF REAL ESTATE )
    Did you receive any income or rent from these properties in ^FLLastYear;?
    1. Yes
   5. No
     IF (HO077\_RecIncRe = a1)
    HO078_AmIncRe (AMOUNT INCOME OR RENT OF REAL ESTATE LAST YEAR)
      How much income or rent did you receive from these properties during ^FLLastYear;, after
```

taxes?

```
Amount in ^FLCurr;
     NUMBER [0..1000000000000000000]
      IF (HO078_AmIncRe = NONRESPONSE)
    [[Unfolding Bracket Sequence]
     ENDIF
   ENDIF
  ENDIF
ELSE
 IF (MN024\_NursingHome = a1)
 HO002_OwnerTenant (OWNER, TENANT OR RENT FREE)
   Please look at card 32. Is your household occupying the dwelling you live in as
   Read out.;
   1. Owner
  2. Member of a cooperative
  3. Tenant
  4. Subtenant
  5. Rent free
   IF (((HO002_OwnerTenant = a1 OR (HO002_OwnerTenant = a2) OR (HO002_OwnerTenant
 = a5))
   HO067 PaymSimDwel (PAYMENT SIMILAR DWELLING)
     In your opinion, how much would you pay as monthly rent if you rented a similar dwelling,
     unfurnished, on the free market today?
     Exclude charges and services such as electricity or heating. Amount in ^FLCurr;
     NUMBER [0..100000000000000000]
   CHECK: (NOT((HO067 PaymSimDwel = 0 AND (HO067 PaymSimDwel = RESPONSE)))
   [Amount is expected to be higher than zero;]
      IF (HO067 PaymSimDwel = NONRESPONSE)
    [Unfolding Bracket Sequence]
     ENDIF
   ENDIF
   IF ((HO002_OwnerTenant = a3 OR (HO002_OwnerTenant = a4))
   HO003_Period (RENT PAYMENT PERIOD)
     [Coming back to your current rent and thinking about your last payment/ Thinking about
     your last rent payment, what period did this cover? Was that
     Read out.;
     1. A week
     2. A month
     3. Three months
     4. Six months
     5. A year
     97. Other period of time
      IF (HO003\_Period = a97)
     HO004_OthPer (OTHER PERIOD)
       What other period do you mean?
       STRING
      ENDIF
   HO605_LastPayment (LAST PAYMENT)
     How much was your last gross rent payment, that is not subtracting housing subsidies or
     allowances you might get?
     Amount in ^FLCurr;
     NUMBER [0..100000000000000000]
   CHECK: (NOT((HO605_LastPayment = 0 AND (HO605_LastPayment = RESPONSE)))
   [Amount is expected to be higher than zero;]
      IF (HO605_LastPayment = NONRESPONSE)
    [[Unfolding Bracket Sequence]
```

```
ENDIF
  IF (HO002\_OwnerTenant = a3)
  HO079_SocialHousing (SOCIAL HOUSING)
    Do you live in a social or public housing accommodation, or equivalent?
    1. Yes
    5. No
  ENDIF
HO007_LastPayIncl (LAST PAYMENT INCLUDE ALL CHARGES AND SERVICES)
  Did your last payment include all charges and services, such as water charges, garbage
  removal, upkeep of common space, electricity, gas, or heating?
  1. Yes
  5. No
  IF (HO007 \ LastPayIncl = a5)
  HO008_ExtRentIncl (CHARGES AND SERVICES)
    About how much did you pay for charges and services that were not included in your
    rent during the last/week/ month/ three months/ six months/ year]?
    Amount in ^FLCurr;
    NUMBER [0..10000000000000000001
  CHECK: (NOT((HO008_ExtRentIncl = 0 AND (HO008_ExtRentIncl = RESPONSE)))
  [Amount is expected to be higher than zero;]
    IF (HO008_ExtRentIncl = NONRESPONSE)
   [[Unfolding Bracket Sequence]
    ENDIF
  ENDIF
  IF ((HO002_OwnerTenant = a3 OR (HO002_OwnerTenant = a4))
  HO010_BehRent (BEHIND WITH RENT)
    In the last twelve months, have you ever found yourself more than two months behind
    with your rent?
    1. Yes
   5. No
  ENDIF
ENDIF
IF ((HO002_OwnerTenant = a1 OR (HO002_OwnerTenant = a2))
HO070_PercHouseOwn (PERCENTAGE HOUSE OWNED)
  What percentage or share of this dwelling is owned by you[and][your][husband/ wife/
  partner]?
  Enter percentage
  For partners: The requested percentage refers to the sum of both shares.
  0 is allowed only if neither partner owns any fraction!
  NUMBER [0..100]
  IF (HO070 PercHouseOwn > 0)
     IF ((MN104 \text{ Householdmoved} = 1 \text{ OR } (MN101 \text{ Longitudinal} = 0))
    HO611_AcqProp (HOW PROPERTY ACQUIRED)
      Please look at card 33. How did you acquire this property?
      Code all that apply.;
      If R received the property from the state without any payment code 6.
      SET OF 1. Purchased or built it with own means
      2. Purchased or built it with a loan or mortgage
      3. Purchased or built it with help from family
      4. Received it as a bequest
      5. Received it as a gift
      6. Acquired it through other means
    HO012_YearHouse (YEAR ACQUIRED THE HOUSE)
      In which year was that?
      NUMBER [1900..2024]
```

```
ENDIF
  HO013_MortLoanProp (MORTGAGES OR LOANS ON PROPERTY)
    Do you have mortgages or loans on this property?
    1. Yes
   5. No
    IF (HO013 MortLoanProp = a1)
    HO014_YrsLMortLoan (YEARS LEFT OF MORTGAGE OR LOAN)
      How many years do your mortgages or loans on this property have left to run?
      If less than one year, code 1, if more than 50 or no fixed limit code 51
      NUMBER [1..51]
    HO015_AmtoPayMortLoan (AMOUNT STILL TO PAY ON MORTGAGE OR LOAN)
      How much do you[or][your][husband/ wife/ partner] still have to pay on your
      mortgages or loans, excluding interest?
      Total amount in ^FLCurr;
      NUMBER [0..100000000000000000]
    CHECK: (NOT((HO015_AmToPayMortLoan = 0 AND (HO015_AmToPayMortLoan =
    RESPONSE))) [Amount is expected to be higher than zero;]
      IF (HO015_AmToPayMortLoan = NONRESPONSE)
     [Unfolding Bracket Sequence]
      ENDIF
    HO017_RepayMortgLoans (REGULARLY REPAY MORTGAGE OR LOANS)
      Do you regularly repay your mortgages or loans?
      1. Yes
     5. No
      IF (HO017\_RepayMortgLoans = a1)
      HO620_RegRepayMortLoan (AMOUNT REGULAR REPAYMENTS ON MORTGAGE OR LOAN)
        In the last twelve months, about how much did you pay for all mortgages and loans
        outstanding on this property?
        Amount in ^FLCurr;
        NUMBER [0..1000000000000000000]
      CHECK: (NOT((HO620_RegRepayMortLoan = 0 AND (HO620_RegRepayMortLoan =
      RESPONSE))) [Amount is expected to be higher than zero;]
        IF (HO620_RegRepayMortLoan = NONRESPONSE)
       [[Unfolding Bracket Sequence]
        ENDIF
      HO022 BehRepayMortLoan (BEHIND WITH REPAYMENTS MORTGAGE OR LOAN)
        In the last twelve months, have you ever found yourself more than two months
        behind with these repayments?
        1. Yes
       5. No
      ENDIF
    ENDIF
  ENDIF
ENDIF
IF (HO002_OwnerTenant <> a5)
HO023 Sublace (Sublet or let parts of accommodation)
 Do you[let/ sublet] parts of this accommodation?
  1. Yes
 5. No
  IF (HO023 SuBLAcc = a1)
 HO074 IncSuBLAcc (INCOME FROM SUBLET OR LET PARTS OF ACCOMMODATION)
    How much income or rent did you[or][your][husband/ wife/ partner] receive from letting
    this accommodation during ^FLLastYear;, after taxes?
    Amount in ^FLCurr;
    NUMBER [0..1000000000000000000]
```

```
IF (HO074_IncSuBLAcc = NONRESPONSE)
     [[Unfolding Bracket Sequence]
      ENDIF
    ENDIF
  ENDIF
  IF((HO002\_OwnerTenant = a1 OR(HO002\_OwnerTenant = a2))
 HO024_ValueH (VALUE OF THE HOUSE)
   In your opinion, how much would you receive if you sold your property today?
   Amount in ^FLCurr;
   NUMBER [0..100000000000000000]
  CHECK: (NOT((HO024_ValueH = 0 AND (HO024_ValueH = RESPONSE))) [Amount is
  expected to be higher than zero;]
    IF (HO024_ValueH = NONRESPONSE)
   [Unfolding Bracket Sequence]
    FNDIF
  ENDIF
  IF ((MN104_Householdmoved = 1 OR (MN101_Longitudinal = 0))
 HO032_NoRoomSqm (NUMBER OF ROOMS)
   How many rooms do you have for your household members' personal use, including
   bedrooms but excluding kitchen, bathrooms, and hallways and any rooms you may let or
   sublet]?
    Do not count boxroom, cellar, attic etc.
   NUMBER [1..25]
  ENDIF
HO633_SpecFeat (SPECIAL FEATURES IN THE HOUSE)
 Please look at card 34. Which of the following special features that assist people who have
 physical impairments or health problems does your home have, if any?
 Code all that apply.;
 SET OF 1. Widened doors or corridors
 2. Ramps or street level entrances
 3. Hand rails
 4. Automatic or easy open doors or gates
 5. Bathroom or toilet modifications
 6. Kitchen modifications
 7. Chair lifts or stair glides
 8. Alerting devices (button alarms, detectors...)
 96. None of these
 97. Other (specify)
CHECK: (NOT((count(HO633_SpecFeat) > 1 AND ((96 IN (HO633_SpecFeat)))) [You cannot
select '96' together with any other answer. Please change your answer.;]
  IF ((a97 IN (HO633_SpecFeat))
  HO631_SpecFeat (OTHER SPECIAL FEATURES)
   Note other feature
   STRING
  FNDIF
  IF((MN104\_Householdmoved = 1 OR(MN101\_Longitudinal = 0))
  HO034_YrsAcc (YEARS IN ACCOMMODATION)
   How many years have you been living in your present accommodation?
    Round up to full years
   NUMBER [0..120]
    IF (NOT(MN002_Person[2].RespId = Empty))
    HO060_PartnerYrsAcc (PARTNER YEARS IN ACCOMMODATION)
      How many years has [your] [husband/ wife/ partner] been living in your present
      accommodation?
      Round up to full years
      NUMBER [0..120]
```

```
ENDIF
     IF (HO001\_Place = a5)
    HO636_TypeAcc (TYPE OF BUILDING)
      Please look at card 35.
      What type of building does your household live in?
      A nursing home provides all of the following services for its residents: dispensing of
      medication, available, 24-hour personal assistance and supervision (not necessarily a
      nurse), and room & meals
      1. A farm house
      2. A free standing one or two family house
      3. A one or two family house as row or double house
      4. A building with 3 to 8 flats
      5. A building with 9 or more flats but no more than 8 floors
      6. A high-rise with 9 or more floors
      7. A housing complex with services for older people (residential home or sheltered
      housing, but not a nursing home)
      8. A nursing home
       IF((HO636\_TypeAcc = a7 OR (HO636\_TypeAcc = a8))
      HO782_Certifiednurse (At LEAST A NURSE)
        Is there at least one (certified) nurse in the assistance or supervision staff?
        1. Yes
        5. No
       ENDIF
    HO043_StepstoEntrance (NUMBER OF STEPS TO ENTRANCE)
      How many steps have to be climbed (up or down) to get to the main entrance of your
      Do not include steps that are avoided, because the block has an elevator
      1. Up to 5
      2. 6 to 15
      3. 16 to 25
      4. More than 25
    HO037_CityTown (AREA WHERE YOU LIVE)
      Please look at card 36.
      How would you describe the area where you live?
      Read out.;
      1. A big city
      2. The suburbs or outskirts of a big city
      3. A large town
      4. A small town
     5. A rural area or village
     FNDIF
  HO054_Elevator (ELEVATOR)
    Does your home have an elevator?
    1. Yes
   5. No
HO026 OwnSecHome (OWN SECONDARY HOMES ETC)
  Do you[or][your][husband/ wife/ partner] own secondary homes, holiday homes, other real
  estate, land or forestry?
 Please do not include: time-sharing arrangement, own business
 1. Yes
 5. No
  IF (HO026 \ OwnSecHome = a1)
  HO027_ValueRE (VALUE OF REAL ESTATE)
    In your opinion, how much would this or these properties be worth now if you sold it?
    If owns property abroad, give value in ^FLCurr;
    NUMBER [0..100000000000000000]
```

```
expected to be higher than zero;]
          IF (HO027_ValueRE = NONRESPONSE)
         [[Unfolding Bracket Sequence]
          ENDIF
       HO029_RecIncRe (RECEIVE INCOME OR RENT OF REAL ESTATE)
         Did you[or][your][husband/ wife/ partner] receive any income or rent from these
         properties in ^FLLastYear;?
         1. Yes
         5. No
          IF (HO029\_RecIncRe = a1)
         HO030_AmIncRe (AMOUNT INCOME OR RENT OF REAL ESTATE LAST YEAR)
           How much income or rent did you[or][your][husband/ wife/ partner] receive from these
           properties during ^FLLastYear;, after taxes?
           Amount in ^FLCurr;
           NUMBER [0..1000000000000000000]
         CHECK: (NOT((HO030_AmIncRe = 0 AND (HO030_AmIncRe = RESPONSE))) [Amount is
         expected to be higher than zero;]
            IF (HO030_AmIncRe = NONRESPONSE)
          [Unfolding Bracket Sequence]
           ENDIF
          ENDIF
        ENDIF
      ENDIF
    ENDIF
 HO041 IntCheck (WHO ANSWERED THE QUESTIONS IN HO)
   CHECK.
   Who answered the questions in this section?
   1. Respondent only
   2. Respondent and proxy
   3. Proxy only
 ENDIF
ENDIF
IF (((HH IN (Test) OR ((ALL IN (Test)))
 IF (MN008_NumHHR = 1)
    IF (MN024\_NursingHome = a1)
   HH001 OtherContribution (OTHER CONTRIBUTION TO HOUSEHOLD INCOME)
     Although we may have asked you or other members of your household some of the details
     earlier, it is important for us to understand your household's situation correctly. In the last
     year, that is in ^FLLastYear;, was there any household member who contributed to your
     household income and who is not part of this interview?
     If necessary read list of eligibles: part of this interview are ^MN015_Eligibles;
     1. Yes
     5. No
   HH010_OtherIncome (INCOME FROM OTHER SOURCES)
     Some households receive payments such as housing allowances, child benefits, poverty relief
     Has your household or anyone in your household received any such payments in ^FLLastYear;?
     1. Yes
     5. No
      IF (HH010_OtherIncome = a1)
     HH011_TotAddHHinc (ADDITIONAL INCOME RECEIVED BY ALL HOUSEHOLD MEMBERS IN LAST YEAR)
       Please give us the approximate total amount of income from these benefits that you received
       as a household in ^FLLastYear;, after taxes and contributions.
       Here the giver is the government or a local authority. Please note that the annual amount is
       requested. Amount in ^FLCurr;
```

CHECK: (NOT((HO027\_ValueRE <= 0 AND (HO027\_ValueRE = RESPONSE))) [Amount is

```
NUMBER
     CHECK: (NOT((HH011 TotAddHHinc <= 0 AND (HH011 TotAddHHinc = RESPONSE))) [Amount
     is expected to be higher than zero;
        IF (HH011_TotAddHHinc = NONRESPONSE)
      [[Unfolding Bracket Sequence]
       ENDIF
      ENDIF
   HH014_IntCheck (WHO ANSWERED THE QUESTIONS IN HH)
     CHECK:
     Who answered the questions in this section?
     1. Respondent only
     2. Respondent and proxy
     3. Proxy only
   ENDIF
 ENDIF
ENDIF
IF (((CO IN (Test) OR ((ALL IN (Test)))
 IF (MN008_NumHHR = 1)
    IF (MN024\_NursingHome = a1)
   CO001_Intro1 (INTRODUCTION TEXT)
     We would now like to ask some questions about your household's usual expenditures and how
     your household is managing financially.
     1. Continue
   CO002_ExpFoodAtHome (AMOUNT SPENT ON FOOD AT HOME)
     Thinking about the last 12 months: about how much did your household spend in a typical
     month on food to be consumed at home?
     Amount in ^FLCurr;
     NUMBER
   CHECK: (NOT((CO002 ExpFoodAtHome <= 0 AND (CO002 ExpFoodAtHome = RESPONSE)))
   [Amount is expected to be higher than zero;]
     IF (CO002_ExpFoodAtHome = NONRESPONSE)
    [[Unfolding Bracket Sequence]
      ENDIF
   CO003_ExpFoodOutsHme (AMOUNT SPENT ON FOOD OUTSIDE THE HOME)
     Still thinking about the last 12 months:
     about how much did your household spend in a typical month on food to be consumed outside
     home?
     Amount in ^FLCurr;
     NUMBER
      IF (CO003 ExpFoodOutsHme = NONRESPONSE)
    [[Unfolding Bracket Sequence]
      ENDIF
   CO010 HomeProducedFood (CONSUME HOME PRODUCED FOOD)
     Do you and other members of your household consume vegetables, fruit or meat that you
     have grown, produced, caught or gathered yourselves?
     1. Yes
     5. No
      IF (CO010\_HomeProducedFood = a1)
     CO011_ValHomeProducedFood (VALUE OF HOME PRODUCED FOOD)
       Thinking about the last 12 months, what is the value of the home produced food that you
       consumed in a typical month? In other words, how much would you have paid for this food if
       you had to buy it?
       Enter an amount in ^FLCurr;
       NUMBER
```

```
IF (CO011_ValHomeProducedFood = NONRESPONSE)
      [[Unfolding Bracket Sequence]
       ENDIF
      ENDIF
   HH017_TotAvHHincMonth (TOTAL INCOME RECEIVED BY ALL HOUSEHOLD MEMBERS IN LAST MONTH)
     How much was the overall income, after taxes and contributions, that your entire household
     had in an average month in ^FLLastYear;?
     Enter an amount in ^FLCurr;
     NUMBER
   CHECK: (NOT((HH017_TotAvHHincMonth <= 0 AND (HH017_TotAvHHincMonth = RESPONSE)))
   [Amount is expected to be higher than zero;]
      IF (HH017_TotAvHHincMonth = NONRESPONSE)
    [Unfolding Bracket Sequence]
      ENDIF
   CO007_AbleMakeEndsMeet (IS HOUSEHOLD ABLE TO MAKE ENDS MEET)
     Thinking of your household's total monthly income, would you say that your household is able
     to make ends meet...
     Read out.;
     1. With great difficulty
     2. With some difficulty
     3. Fairly easily
     4. Easily
      IF (MN032 \ socex = 1)
     CO206 AffordExpense (AFFORD EXPENSE)
       Could your household afford to pay an unexpected expense of 1000; ^FLCurr; without
       borrowing any money?
       1. Yes
       5. No
     CO209 PovertyPutUpWithCold (PUT UP WITH COLD)
       In the last twelve months, have you put up with feeling cold to save heating costs, to help
       you keep your living costs down?
       1. Yes
       5. No
      ENDIF
   CO009_IntCheck (WHO ANSWERED THE QUESTIONS IN CO)
     CHECK:
     Who answered the questions in this section?
     1. Respondent only
     2. Respondent and proxy
     3. Proxy only
    ENDIF
 ENDIF
FNDIF
IF (((AS IN (Test) OR ((ALL IN (Test)))
 IF (MN007_NumFinR = 1)
 AS001_Intro1 (INTRODUCTION 1 TO ASSETS)
   The next questions ask about a number of different kinds of savings or investments that you[or]
   [your][husband/ wife/ partner] may have.
   1. Continue
 AS065_HasIndRetAcc (HAS INDIVIDUAL RETIREMENT ACCOUNTS)
   Do you for [your] [husband/ wife/ partner] currently have any money in individual retirement
   accounts?
   An individual retirement account is a retirement plan that lets the person put some money away
   each year, to be (partially) taken out at retirement time.
   1. Yes
   5. No
```

```
IF (AS065_HasIndRetAcc = a1)
     IF (MN005 ModeQues <> a1)
    ASO20_IndRetAcc (WHO HAS INDIVIDUAL RETIREMENT ACCOUNTS)
      Who has individual retirement accounts? You[, your][husband/ wife/ partner][or][both]?
     1. Respondent only
     2. [Husband/ Wife/ Partner] only
     3. Both
    ENDIF
    IF ((MN005_ModeQues = a1 OR ((AS020_IndRetAcc = a1 OR (AS020_IndRetAcc = a3)))
    AS021_AmIndRet (AMOUNT INDIVIDUAL RETIREMENT ACCOUNTS)
      How much do you currently have in individual retirement accounts?
      Enter an amount in ^FLCurr;; code amount for respondent only
     NUMBER [0..1000000000000000000]
    CHECK: (NOT(AS021_AmIndRet = Empty)) [Please enter a value;]
    CHECK: (NOT((AS021_AmIndRet = 0 AND (AS021_AmIndRet = RESPONSE))) [Amount is
    expected to be higher than zero;]
      IF (AS021_AmIndRet = NONRESPONSE)
     [[Unfolding Bracket Sequence]
      ENDIF
    ASO23 IndRetStockBo (INDIVIDUAL RETIREMENT ACCOUNTS MOSTLY IN STOCKS OR BONDS)
      Are these individual retirement accounts mostly in stocks or mostly in bonds?
     1. Mostly stocks
     2. Half stocks and half bonds
     3. Mostly bonds
    ENDIF
    IF((AS020\ IndRetAcc = a2\ OR\ (AS020\ IndRetAcc = a3))
    ASO24 PAmIndRet (PARTNER AMOUNT INDIVIDUAL RETIREMENT ACCOUNTS)
      How much does[your][husband/ wife/ partner] currently have in individual retirement
      accounts?
      Amount in ^FLCurr;
      Code amount for partner only
     NUMBER [0..100000000000000000]
    CHECK: (NOT(AS024_PAmIndRet = Empty)) [Please enter a value;]
    CHECK: (NOT((AS024 PAmIndRet = 0 AND (AS024 PAmIndRet = RESPONSE))) [Amount is
    expected to be higher than zero;]
      IF (AS024 PAmIndRet = NONRESPONSE)
     [Unfolding Bracket Sequence]
      ENDIF
    AS026_PIndRetStockBo (PARTNER INDIVIDUAL RETIREMENT ACCOUNTS MOSTLY IN STOCKS OR
    BONDS)
      Are these individual retirement accounts mostly in stocks or mostly in bonds?
      1. Mostly stocks
      2. Half stocks and half bonds
     3. Mostly bonds
    ENDIF
  ENDIF
AS066_HasContSav (HAS CONTRACTUAL SAVING)
 Do you[or][your][husband/ wife/ partner] currently have any money in contractual saving for
 housing?
 Contractual savings for housing: an account at a financial institution that accumulates cash to be
 used towards the purchase of a house.
 1. Yes
 5. No
  IF (AS066\_HasContSav = a1)
  AS027_AmContSav (AMOUNT CONTRACTUAL SAVING)
```

```
About how much do you[and][your][husband/ wife/ partner] currently have in contractual
    saving for housing?
    Enter an amount in ^FLCurr;; code total amount for both partners
   NUMBER [0..100000000000000000]
  CHECK: (NOT(AS027_AmContSav = Empty)) [Please enter a value;]
  CHECK: (NOT((AS027 AmContSav = 0 AND (AS027 AmContSav = RESPONSE))) [Amount is
 expected to be higher than zero;]
    IF (AS027\_AmContSav = NONRESPONSE)
   [Unfolding Bracket Sequence]
    ENDIF
  ENDIF
ASO67_HasLifeIns (HAS LIFE INSURANCE)
 Do you[or][your][husband/ wife/ partner] currently own any life insurance policies?
 1. Yes
 5. No
  IF (AS067\_HasLifeIns = a1)
  AS029_LifeInsPol (LIFE INSURANCE POLICIES TERM OR WHOLE LIFE)
   Are your life insurance policies term policies, whole life policies, or both of these?
    Term life insurance provides coverage for a fixed period of time and pays a predetermined
    amount only if the policyholder dies within this period. On the other hand, whole life insurance
    has a savings component that increases in value over time and can be paid back in many
   installments over time or all at once.
   1. Term policies
   2. Whole life policies
   3. Both
   97. Other
     IF((AS029\_LifeInsPol = a2 OR (AS029\_LifeInsPol = a3))
    AS030_ValLifePol (FACE VALUE LIFE POLICIES)
      What is the face value of the whole life policies owned by you[and][your][husband/ wife/
      partner]?
      Amount in ^FLCurr; ; code total amount for both partners
     NUMBER [0..100000000000000000]
    CHECK: (NOT(AS030_ValLifePol = Empty)) [Please enter a value;]
    CHECK: (NOT((AS030 ValLifePol = 0 AND (AS030 ValLifePol = RESPONSE))) [Amount is
    expected to be higher than zero:1
      IF (AS030 ValLifePol = NONRESPONSE)
     [Unfolding Bracket Sequence]
       ENDIF
     ENDIF
  ENDIF
AS064 HasMutFunds (HAS MUTUAL FUNDS)
 Do you[or][your][husband/ wife/ partner] currently have any money in mutual funds or managed
 investment accounts?
 A mutual fund is a form of investment which is set up by a financial institution that collects
 money from many investors and gives it to a manager to invest it in stocks, bonds, and other
 financial products
 1. Yes
 5. No
  IF (AS064 \; HasMutFunds = a1)
  AS017_AmMutFunds (AMOUNT IN MUTUAL FUNDS)
    About how much do you[and][your][husband/ wife/ partner] currently have in mutual funds or
    managed investment accounts?
    Amount in ^FLCurr;; code total amount for both partners
   NUMBER [0..100000000000000000]
  CHECK: (NOT(AS017_AmMutFunds = Empty)) [Please enter a value;]
 CHECK: (NOT((AS017_AmMutFunds = 0 AND (AS017_AmMutFunds = RESPONSE))) [Amount is
 expected to be higher than zero;]
     IF (AS017\_AmMutFunds = NONRESPONSE)
```

```
[Unfolding Bracket Sequence]
    ENDIF
 AS019_MuFuStockBo (MUTUAL FUNDS MOSTLY STOCKS OR BONDS)
   Are these mutual funds and managed investment accounts mostly stocks or mostly bonds?
   1. Mostly stocks
   2. Half stocks and half bonds
   3. Mostly bonds
  ENDIF
AS063_HasStocks (HAS STOCKS)
 Do you[or][your][husband/ wife/ partner] currently have any money in stocks or shares that are
 listed or unlisted on stockmarket?
 Stocks are a form of investment that allows a person to own a part of a corporation and gives
 him/her the right to receive dividends from it.
 1. Yes
 5. No
  IF (AS063\_HasStocks = a1)
 ASO11 AmStocks (AMOUNT IN STOCKS)
   About how much do you[and][your][husband/ wife/ partner] currently have in stocks or shares
   that are listed or unlisted on stock market?
   Amount in ^FLCurr;; code total amount for both partners
   NUMBER [0..10000000000000000000]
 CHECK: (NOT(AS011 AmStocks = Empty)) [Please enter a value;]
 CHECK: (NOT((AS011 AmStocks = 0 AND (AS011 AmStocks = RESPONSE))) [Amount is
 expected to be higher than zero;]
    IF (AS011 AmStocks = NONRESPONSE)
   [[Unfolding Bracket Sequence]
   FNDIF
  FNDIF
AS062_HasBonds (HAS BONDS)
 Do you[or][your][husband/ wife/ partner] currently have any money in government or corporate
 Bonds are a debt instrument issued by the government or a corporation in order to generate
 capital by borrowing.
 1. Yes
 5. No
  IF (AS062 \; HasBonds = a1)
  ASOO7_AmBonds (AMOUNT IN BONDS)
   About how much do you currently [and] [your] [husband/wife/partner] have in government or
   corporate bonds?
   Enter an amount in ^FLCurr;; code total amount for both partners
   NUMBER [0..100000000000000000]
 CHECK: (NOT(AS007 AmBonds = Empty)) [Please enter a value;]
 CHECK: (NOT((AS007 AmBonds = 0 AND (AS007 AmBonds = RESPONSE))) [Amount is
 expected to be higher than zero;]
    IF (AS007\_AmBonds = NONRESPONSE)
   [[Unfolding Bracket Sequence]
    ENDIF
  ENDIF
AS060_HasBankAcc (HAS BANK ACCOUNT)
 Do you[or][your][husband/ wife/ partner] currently have a bank account, or transaction account,
 or saving account or postal account?
 1. Yes
 5. No
  IF (AS060\_HasBankAcc = a1)
  AS003_AmBankAcc (AMOUNT BANK ACCOUNT)
   About how much do you[and][your][husband/ wife/ partner] currently have in bank accounts,
   transaction accounts, saving accounts or postal accounts?
```

```
Amount in ^FLCurr;; code total amount for both partners
    NUMBER
  CHECK: (NOT(AS003_AmBankAcc = Empty)) [Please enter a value;]
    IF (AS003\_AmBankAcc = NONRESPONSE)
   [[Unfolding Bracket Sequence]
    ENDIF
  ENDIF
  IF ((((AS060_HasBankAcc = a1 OR (AS062_HasBonds = a1) OR (AS063_HasStocks = a1) OR
(AS064\_HasMutFunds = a1))
 AS070_IntIncome (INTEREST OR DIVIDEND)
   Overall, about how much interest or dividend income did you[and][your][husband/ wife/
    partner] receive from your savings in bank accounts, bonds, stocks or mutual funds in
    ^FLLastYear;? Please give me the amount after taxes.
   Enter an amount in ^FLCurr;
   NUMBER [0..1000000000000000000]
 CHECK: (NOT(AS070_IntIncome = Empty)) [Please enter a value;]
    IF (AS070_IntIncome = NONRESPONSE)
   [[Unfolding Bracket Sequence]
    ENDIF
  ENDIF
AS641 OwnFirm (OWN FIRM COMPANY BUSINESS)
 Do you for I your I husband wife partner currently own a firm, company, or business either
 entirely or as a partial ownership?
 1. Yes
 5. No
  IF (AS641 \ OwnFirm = a1)
 ASO44 ShareFirm (PERCENTAGE SHARE FIRM OWNED)
    What percentage or share of this firm, company or business is owned by you[or][your]
    [husband/ wife/ partner]?
   Enter percent. If less then 1 percent, type 1.
   NUMBER [1..100]
    IF (AS044_ShareFirm = RESPONSE)
   CHECK: (AS044 ShareFirm <= 100) [Percentage should be less or equal to 100;]
    IF (AS044 ShareFirm = NONRESPONSE)
   [Unfolding Bracket Sequence]
    ENDIF
  AS642_AmSellFirm (AMOUNT SELLING FIRM)
   If the firm, company or business was sold and then paid off any debts on it, how much money
   would be left for you[or][your][husband/ wife/ partner]?
   Amount in ^FLCurr; ; code total amount for both partners
   NUMBER
 CHECK: (NOT(AS642_AmSellFirm = Empty)) [Please enter a value;]
    IF (AS642 AmSellFirm = NONRESPONSE)
   [[Unfolding Bracket Sequence]
    ENDIF
  ENDIF
AS649_NumCars (NUMBER OF CARS)
 How many cars do you[or][your][husband/ wife/ partner] own? Please exclude company cars and
 leased cars.
 NUMBER [0..10]
  IF (AS649_NumCars > 0)
  AS051_AmSellingCars (AMOUNT SELLING CARS)
   If you sold[this/ these][car/ cars] about how much would you get?
    Amount in ^FLCurr;; code total amount for both partners
```

```
NUMBER [0..100000000000000000]
    CHECK: (NOT(AS051 AmSellingCars = Empty)) [Please enter a value;]
      IF (AS051_AmSellingCars = NONRESPONSE)
     [Unfolding Bracket Sequence]
      ENDIF
    ENDIF
  AS054_OweMonAny (OWE MONEY)
    The next question refers to money that you may owe, excluding mortgages or money owed on
    land, property or firms (if any). Looking at card 41, which of these types of debts do you[or]
    [your][husband/ wife/ partner] currently have, if any?
    Code all that apply.;
    SET OF 1. Debt on cars and other vehicles (vans/motorcycles/boats, etc.)
    2. Debt on credit cards / store cards
   3. Loans (from bank, building society or other financial institution)
    4. Debts to relatives or friends
   5. Student loans
    6. Overdue bills (phone, electricity, heating, rent)
   96. None of these
   97. Other
  CHECK: (NOT((count(AS054_OweMonAny) > 1 AND ((a96 IN (AS054_OweMonAny)))) [You cannot
  select '96' together with any other answer. Please change your answer.;]
    IF (NOT(((96 IN (AS054_OweMonAny) AND (count(AS054_OweMonAny) = 1)))
    AS055_AmOweMon (AMOUNT OWING MONEY IN TOTAL)
      Not including mortgages or money owed on land, property or firms, how much do you[and]
      [your][husband/ wife/ partner] owe in total?
      Amount in ^FLCurr;; code total amount for both partners
      NUMBER
    CHECK: (NOT(AS055_AmOweMon = Empty)) [Please enter a value;]
    CHECK: (NOT((AS055_AmOweMon = 0 AND (AS055_AmOweMon = RESPONSE))) [Amount is
    expected to be higher than zero;]
      IF (AS055 AmOweMon = NONRESPONSE)
     [Unfolding Bracket Sequence]
     ENDIF
     ENDIF
  AS057 IntCheck (WHO ANSWERED THE QUESTIONS IN AS)
    Who answered the questions in this section?
   1. Respondent only
   2. Respondent and proxy
   3. Proxy only
  ENDIF
ENDIF
IF (((AC IN (Test) OR ((ALL IN (Test)))
ACO11_Intro (INTRODUCTION WELL-BEING)
 We are also interested in how people think about their lives in general.
 Start of a Non-proxy section. No proxy allowed. If the respondent is not capable of answering any
 of these questions on her/his own, press CTRL-K at each question.
 1. Continue
AC012_HowSat (HOW SATISFIED WITH LIFE)
 On a scale from 0 to 10 where 0 means completely dissatisfied and 10 means completely satisfied,
 how satisfied are you with your life?
 NUMBER [0..10]
ACO13 Intro (INTRODUCTION CASP ITEMS)
 Please look at card 42. I will now read a list of statements that people have used to describe their
 lives or how they feel. We would like to know how often, if at all, you experienced the following
 feelings and thoughts: often, sometimes, rarely, or never.
 1. Continue
```

### ACO14\_AgePrev (AGE PREVENTS FROM DOING THINGS)

How often do you think your age prevents you from doing the things you would like to do? Card 42. Read out.;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

# AC015\_OutofContr (OUT OF CONTROL)

How often do you feel that what happens to you is out of your control?

Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

# AC016\_LeftOut (FEEL LEFT OUT OF THINGS)

How often do you feel left out of things?

Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

### AC017\_DoWant (DO THE THINGS YOU WANT TO DO)

How often do you think that you can do the things that you want to do?

Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

### AC018\_FamRespPrev (FAMILY RESPONSIBILITIES PREVENT)

How often do you think that family responsibilities prevent you from doing what you want to do? Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

# AC019\_ShortMon (SHORTAGE OF MONEY STOPS)

How often do you think that shortage of money stops you from doing the things you want to do? Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

# ACO20\_EachDay (LOOK FORWARD TO EACH DAY)

How often do you look forward to each day?

Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

# ACO21\_LifeMean (LIFE HAS MEANING)

How often do you feel that your life has meaning?

Card 42. Read out.Need;

- 1. Often
- 2. Sometimes
- 3. Rarely
- 4. Never

### AC022\_BackHapp (LOOK BACK ON LIFE WITH HAPPINESS)

How often, on balance, do you look back on your life with a sense of happiness? Card 42. Read out.Need;

- 1. Often
- 2. Sometimes

```
3. Rarely
  4. Never
AC023_FullEnerg (FEEL FULL OF ENERGY)
  How often do you feel full of energy these days?
  Card 42. Read out.Need;
  1. Often
  2. Sometimes
  3. Rarely
 4. Never
AC024_FullOpport (FULL OF OPPORTUNITIES)
 How often do you feel that life is full of opportunities?
  Card 42. Read out.Need;
  1. Often
  2. Sometimes
 3. Rarely
 4. Never
ACO25 FutuGood (FUTURE LOOKS GOOD)
 How often do you feel that the future looks good for you?
  Card 42. Read out.Need;
  1. Often
  2. Sometimes
 3. Rarely
  4. Never
  IF (MN024\_NursingHome = a1)
  AC001 Intro (INTRODUCTION AC ACTIVITIES)
    Now I have a few questions about activities you may do.
    1. Continue
  AC035_ActPastTwelveMonths (ACTIVITIES IN LAST YEAR)
    Please look at card 43: which of the activities listed on this card - if any - have you done in the
    last twelve months?
    Code all that apply.;
    SET OF 1. Done voluntary or charity work
    4. Attended an educational or training course
    5. Gone to a sport, social or other kind of club
    7. Taken part in a political or community-related organization
    8. Read books, magazines or newspapers
    9. Did word or number games such as crossword puzzles or Sudoku
    10. Played cards or games such as chess
    96. None of these
  CHECK: (NOT((count(AC035_ActPastTwelveMonths) > 1 AND ((a96 IN
  (AC035_ActPastTwelveMonths)))) [You cannot select '96' together with any other answer. Please
  change your answer.;]
    IF ((count(AC035_ActPastTwelveMonths) = 1 AND ((a96 IN (AC035_ActPastTwelveMonths)))
    AC038_HowSatisfiedNoAct (SATISFIED WITH NO ACTIVITIES)
      You indicated that you do not engage in any of the activities on Card 43. On a scale from 0 to
      10 where 0 means completely dissatisfied and 10 means completely satisfied, how satisfied are
      you with this?
      NUMBER [0..10]
     ELSE
      IF (((((((a1 IN (AC035_ActPastTwelveMonths)) OR ((a4 IN (AC035_ActPastTwelveMonths))
    OR ((a5 IN (AC035 ActPastTwelveMonths)) OR ((a7 IN (AC035 ActPastTwelveMonths)) OR ((a8
    IN (AC035 ActPastTwelveMonths)) OR ((a9 IN (AC035 ActPastTwelveMonths)) OR ((a10 IN
   (AC035_ActPastTwelveMonths)))
         LOOP cnt1 := 1 TO 10
           IF ((cnt1 IN (AC035 ActPastTwelveMonths))
          AC036_HowOftAct (HOW OFTEN ACTIVITY IN THE LAST TWELVE MONTHS)
```

```
How often in the past twelve months[did/ have][you][do voluntary or charity work/
           attended an educational or training course/ go to a sport, social or other kind of club/
           taken part in a political or community-related organization/ read books, magazines or
          newspapers/ do word or number games such as crossword puzzles or Sudoku/ played
           cards or games such as chess]?
           Read out.;.
           1. Almost daily
           2. Almost every week
          3. Almost every month
          4. Less often
       [cnt1]
         ENDIF
       ENDLOOP
    AC037_HowSatisfied (SATISFIED WITH ACTIVITIES)
      On a scale from 0 to 10 where 0 means completely dissatisfied and 10 means completely
      satisfied, how satisfied are you with the activities that you mentioned?
      NUMBER [0..10]
     ENDIF
  ENDIF
ENDIF
IF ((MN101_Longitudinal = 0 OR (MN101_Longitudinal = Empty))
AC700_BigFiveIntro (INTRODUCTION BIG FIVE)
  Please look at card 44.
 I am now going to read out some statements concerning characteristics that may or may not
 apply to you.
  After each statement please indicate if whether you strongly disagree, disagree a little, neither
 agree nor disagree, agree a little or agree strongly.
 1. Continue
AC701_Reserved (BIG FIVE - RESERVED)
 I see myself as someone who is reserved.
  Do you...
  Read out.;
  1. Disagree strongly
 2. Disagree a little
 3. Neither agree nor disagree
 4. Agree a little
 5. Agree strongly
AC702_Trust (BIG FIVE - TRUST)
 I see myself as someone who is generally trusting.
  Do you...
  Read out if necessary
  1. Disagree strongly
  2. Disagree a little
 3. Neither agree nor disagree
  4. Agree a little
 5. Agree strongly
AC703_Lazy (BIG FIVE - LAZY)
 I see myself as someone who tends to be lazy.
  Do you...
  Read out if necessary
  1. Disagree strongly
  2. Disagree a little
  3. Neither agree nor disagree
  4. Agree a little
 5. Agree strongly
AC704_Relaxed (BIG FIVE - RELAXED)
 I see myself as someone who is relaxed, handles stress well.
  Do you...
  Read out if necessary
 1. Disagree strongly
  2. Disagree a little
  3. Neither agree nor disagree
```

- 4. Agree a little
- 5. Agree strongly

# AC705\_FewInterests (BIG FIVE - FEW INTERESTS)

I see myself as someone who has few artistic interests.

Do you...

### Read out if necessary

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree
- 4. Agree a little
- 5. Agree strongly

### AC706\_Outgoing (BIG FIVE - OUTGOING)

I see myself as someone who is outgoing, sociable.

Do you...

# Read out if necessary

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree
- 4. Agree a little
- 5. Agree strongly

### AC707\_FindFault (BIG FIVE - FINDFAULT)

I see myself as someone who tends to find fault with others.

Do you...

### Read out if necessary

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree
- 4. Agree a little
- 5. Agree strongly

### AC708\_Thorough (BIG FIVE - THOROUGH JOB)

I see myself as someone who does a thorough job.

Do you...

# Read out if necessary

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree
- 4. Agree a little
- 5. Agree strongly

#### AC709\_Nervous (BIG FIVE - NERVOUS)

I see myself as someone who gets nervous easily.

Do you...

# Read out if necessary

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree
- 4. Agree a little
- 5. Agree strongly

# AC710\_Imagination (BIG FIVE - IMAGINATION)

I see myself as someone who has an active imagination.

Do you...

# Read out if necessary

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree
- 4. Agree a little
- 5. Agree strongly

# AC711\_Kind (BIG FIVE - KIND)

I see myself as someone who is considerate and kind to almost everyone.

Do you...

### Read out.Need;

- 1. Disagree strongly
- 2. Disagree a little
- 3. Neither agree nor disagree

```
4. Agree a little
   5. Agree strongly
  ENDIF
AC740_Outro (NON PROXY)
  CHECK: Who answered the questions in this section?
  1. Respondent
 2. Section not answered (proxy interview)
FNDIF
IF (((TE IN (Test) OR ((ALL IN (Test)))
  IF (MN101\_Longitudinal = 1)
    IF (MN024\_NursingHome = a1)
    TE001_intro (INTRO TIME EXPENDITURE)
      The following questions are about how you spent your time yesterday.
      1. Continue
    TE002_Weekday (WHAT DAY YESTERDAY)
      Do not read out.
      Please note what day YESTERDAY was.
      1. Monday
      2. Tuesday
      3. Wednesday
      4. Thursday
      5. Friday
      6. Saturday
      7. Sunday
    TE003_YesterdaySpecial (NORMAL DAY YESTERDAY)
      Please think about YESTERDAY which was [monday/ tuesday/ wednesday/ thursday/ friday/
      saturday/ sunday], from the morning until the end of the day. Think about where you were,
      what you were doing, who you were with, and how you felt. Was yesterday a normal day for
      you or did something unusual, bad or good happen?
      Read out.;
      1. Yes - just a normal day
      2. No - my day included unusual bad or stressful things
      3. No - my day included unusual good things
    TE004_Chores_INTRO (TIME SPENT ON CHORES)
      Continue to think about yesterday, from the morning until the end of the day, and the amount
      of time you spent on diverse activities over the course of the day. How much time did you
      spend yesterday on household chores like cleaning, laundry, shopping, cooking, gardening, etc.
      Please do NOT include personal care or care for children, parents or other family members.
      If respondent is not sure, then ask [him/ her] to estimate the amount of time as best as [he/
      shel can.
      If respondent did not spend any time on a certain activity, enter 0 in both fields.
      If respondent spent for example an hour and a half on a certain activity, then enter 1 hour and
      30 minutes.
      If respondent spent 40 minutes on a certain activity, enter 0 hours and 40 minutes.
      1. Continue
    TE005_Chores_Hrs (HOURS SPENT ON CHORES)
      Hours:
      NUMBER [0..24]
    TE006_Chores_Mts (MINUTES SPENT ON CHORES)
      Minutes:
      NUMBER [0..59]
    CHECK: (NOT((TE005_Chores_Hrs = 24 AND (TE006_Chores_Mts > 0))) [Are you sure? Value
    seems unlikely.;]
    TE010_PersonalCare_Intro (TIME SPENT ON PERSONAL CARE)
```

```
How much time did you spend yesterday on personal care, such as washing, dressing, visiting
  the hairdresser, seeing the doctor, etc.?
 1. Continue
TE011_PersonalCare_Hrs (HOURS SPENT ON PERSONAL CARE)
 NUMBER [0..24]
TE012_PersonalCare_Mts (MINUTES SPENT ON PERSONAL CARE)
 Minutes:
 NUMBER [0..59]
CHECK: (NOT((TE011_PersonalCare_Hrs = 24 AND (TE012_PersonalCare_Mts > 0))) [Are you
sure? Value seems unlikely.;]
TE013_Children_Intro (TIME SPENT ON PERSONAL CHILDREN)
  How much time did you spend yesterday on activities with your children, grandchildren,
  children you baby-sit or any other children you look after? This can include washing, dressing,
  playing, taking to school/other activities, helping with homework etc.
  Please exclude adult children.
  1. Continue
TE014_Children_Hrs (HOURS SPENT ON CHILDREN)
 Hours:
 NUMBER [0..24]
TE015_Children_Mts (MINUTES SPENT ON CHILDREN)
  Minutes:
 NUMBER [0..59]
CHECK: (NOT((TE014_Children_Hrs = 24 AND (TE015_Children_Mts > 0))) [Are you sure? Value
seems unlikely.;]
TE016_HelpParents_Intro (TIME SPENT ON HELPING PARENTS)
  How much time did you spend yesterday on helping your parents or parents-in-law? This can
  include assistance with administrative chores, washing, dressing, taking them to see the doctor
 Please include time spent with step parents and adoptive parents too.
  1. Continue
TE017_HelpParents_Hrs (HOURS SPENT ON HELPING PARENTS)
 Hours:
 NUMBER [0..24]
TE018_HelpParents_Mts (MINUTES SPENT ON HELPING PARENTS)
 Minutes:
 NUMBER [0..59]
CHECK: (NOT((TE017 HelpParents Hrs = 24 AND (TE018 HelpParents Mts > 0))) [Are you
sure? Value seems unlikelv.:1
  IF ((NOT(MN002 Person[2].RespId = Empty) OR (Sec DN1.DN040 PartnerOutsideHH = a1))
  TE019_HelpPartner_Intro (TIME SPENT ON HELPING PARTNER)
    How much time did you spend yesterday on helping [your husband/ your wife/ your
    partner]? This can include assistance with administrative chores, washing, dressing, taking
   [him/ her/ him/her] to see the doctor etc.
   1. Continue
  TE020_HelpPartner_Hrs (HOURS SPENT ON HELPING PARTNER)
   Hours:
   NUMBER [0..24]
  TE021_HelpPartner_Mts (MINUTES SPENT ON HELPING PARTNER)
    Minutes:
   NUMBER [0..59]
  CHECK: (NOT((TE020 HelpPartner Hrs = 24 AND (TE021 HelpPartner Mts > 0))) [Are you
 sure? Value seems unlikely.;]
   FNDIF
```

```
TE022_HelpOther_Intro (TIME SPENT ON HELPING OTHER FAMILY)
  How much time did you spend yesterday on helping other family members or other
  people you know? DO NOT include helping [your husband or/ your wife or/ your
  partner or] parents and kids that you have already mentioned here.
 If necessary repeat: for instance assistance with administrative chores, washing, dressing,
  taking someone to see the doctor, etc.
  1. Continue
TE023_HelpOther_Hrs (HOURS SPENT ON HELPING OTHER FAMILY)
 Hours:
 NUMBER [0..24]
TE024_HelpOther_Mts (MINUTES SPENT ON HELPING OTHER FAMILY)
 Minutes
 NUMBER [0..59]
CHECK: (NOT((TE023_HelpOther_Hrs = 24 AND (TE024_HelpOther_Mts > 0))) [Are you sure?
Value seems unlikely.;]
TE025_Leisure_Intro (TIME SPENT ON LEISURE)
 How much time did you spend yesterday on leisure time activities?
  This can include watching TV, social media, sports, hobbies, talking with friends or family, going
 out etc.
 1. Continue
TE026_Leisure_Hrs (TIME SPENT ON LEISURE)
 NUMBER [0..24]
TE027_Leisure_Mts (MINUTES SPENT ON LEISURE)
  Minutes
 NUMBER [0..59]
CHECK: (NOT((TE026 Leisure Hrs = 24 AND (TE027 Leisure Mts > 0))) [Are you sure? Value
seems unlikely.;]
TE031_Admin_Intro (TIME SPENT ON ADMINISTRATION)
  How much time did you spend yesterday on administrative chores and own family
 finances?
 1. Continue
TE032_Admin_Hrs (HOURS SPENT ON ADMINISTRATION)
 Hours:
 NUMBER [0..24]
TE033_Admin_Mts (MINUTES SPENT ON ADMINISTRATION)
 Minutes:
 NUMBER [0..59]
CHECK: (NOT((TE032_Admin_Hrs = 24 AND (TE033_Admin_Mts > 0))) [Are you sure? Value
seems unlikely.;]
TE034_PaidWork_Intro (TIME SPENT ON PAID WORK)
 How much time did you spend yesterday on paid work? Paid work can be in employment or as
  self-employed. Please, do NOT include the time spent traveling to and from work, but do count
  overtime hours.
 1. Continue
TE035 PaidWork Hrs (HOURS SPENT ON PAID WORK)
 NUMBER [0..24]
TE036_PaidWork_Mts (MINUTES SPENT ON PAID WORK)
 Minutes:
 NUMBER [0..59]
CHECK: (NOT((TE035 PaidWork Hrs = 24 AND (TE036 PaidWork Mts > 0))) [Are you sure?
Value seems unlikely.;]
TE037 VoluntaryWork Intro (TIME SPENT ON VOLUNTARY WORK)
  How much time did you spend yesterday on voluntary work?
```

Please, do NOT include household chores, helping family members, care for children, and other

```
activities you have already just mentioned.
  Examples are voluntary work for religious, educational, political, health-related or other
  charitable organizations
  1. Continue
TE038_VoluntaryWork_Hrs (HOURS SPENT ON VOLUNTARY WORK)
  Hours:
  NUMBER [0..24]
TE039_VoluntaryWork_Mts (MINUTES SPENT ON VOLUNTARY WORK)
  Minutes:
  NUMBER [0..59]
CHECK: (NOT((TE038 VoluntaryWork Hrs = 24 AND (TE039 VoluntaryWork Mts > 0))) [Are
you sure? Value seems unlikely.;]
   IF ((((TE035_PaidWork_Hrs > 0 OR (TE036_PaidWork Mts > 0) OR
(TE038_VoluntaryWork_Hrs > 0) OR (TE039_VoluntaryWork_Mts > 0))
 TE040_Travel_Intro (TIME SPENT ON TRAVEL)
    Continue to think about yesterday, from the morning until the end of the day.
    How much time did you spend yesterday on traveling to and from work or voluntary work?
    Enter zero if the respondent did not work on the previous day
    1. Continue
  TE041_Travel_Hrs (HOURS SPENT ON TRAVEL)
    Hours:
    NUMBER [0..24]
  TE042_Travel_Mts (MINUTES SPENT ON TRAVEL)
    Minutes:
    NUMBER [0..59]
  CHECK: (NOT((TE041 Travel Hrs = 24 AND (TE042 Travel Mts > 0))) [Are you sure? Value
  seems unlikely.;]
   ENDIF
TE046 Napping Intro (TIME SPENT ON NAPPING)
  How much time did you spend yesterday on napping and resting during daytime? Do not
  include sleeping at night time.
  1. Continue
TE047_Napping_Hrs (HOURS SPENT ON NAPPING)
  Hours:
 NUMBER [0..24]
TE048_Napping_Mts (MINUTES SPENT ON NAPPING)
  Minutes:
 NUMBER [0..59]
CHECK: (NOT((TE047 Napping Hrs = 24 AND (TE048 Napping Mts > 0))) [Are you sure? Value
seems unlikely.;]
TE049_Sleeping_Intro (TIME SPENT ON SLEEPING)
 How much time did you spend yesterday on sleeping at night time?
 1. Continue
TE050_Sleeping_Hrs (HOURS SPENT ON SLEEPING)
  Hours:
  NUMBER [0..24]
TE051_Sleeping_Mts (MINUTES SPENT ON SLEEPING)
  Minutes:
  NUMBER [0..59]
CHECK: (NOT((TE050 Sleeping Hrs = 24 AND (TE051 Sleeping Mts > 0))) [Are you sure?
Value seems unlikely.;]
TE052 OtherActivities (DID SPEND TIME ON OTHER ACTIVITIES)
  Did you spend time yesterday on other activities which we have not asked about yet?
```

```
1. Yes
      5. No
       IF (TE052_OtherActivities = 1)
      TE053 WhatActivities (OTHER ACTIVITIES SPEND TIME ON)
        What other activity was that or what other activities were those?
        STRING
      TE054_TimeOtherActivities_Intro (TIME SPENT ON OTHER ACTIVITIES)
        How much time did you spend yesterday on this activity or these activities?
        If more than one other activity was mentioned, sum up the time spent on each of these
        other activities.
        1. Continue
      TE055_TimeOtherActivities_Hrs (HOURS SPENT ON OTHER ACTIVITIES)
        Hours:
        NUMBER [0..24]
      TE056_TimeOtherActivities_Mts (MINUTES SPENT ON OTHER ACTIVITIES)
        Minutes:
        NUMBER [0..59]
      CHECK: (NOT((TE055 TimeOtherActivities Hrs = 24 AND (TE056 TimeOtherActivities Mts >
      0))) [Are you sure? Value seems unlikely.;]
       IF (((NOT(MN002_Person[2].RespId = Empty) OR (Sec_DN1.DN040 PartnerOutsideHH = a1)
    AND ((TE026_Leisure_Hrs > 0 OR (TE027_Leisure_Mts > 0)))
      TE057_PartnerActivities_Intro (TIME SPENT WITH PARTNER)
        You mentioned that you spent ^FL_TE057_3; hours and ^FL_TE057_4; minutes on leisure
        time activities, yesterday. How much of that time did you spend together with [your
        husband/ your wife/ your partner]?
        If respondent did not spend any time on leisure activities together with [husband/ wife/
        partner], enter 0
        1. Continue
      TE058_PartnerActivities_Hrs (HOURS SPENT WITH PARTNER)
        Hours:
        NUMBER [0..24]
      TE059 PartnerActivities Mts (MINUTES SPENT WITH PARTNER)
        Minutes:
        NUMBER [0..59]
      CHECK: (*(60, TE058_PartnerActivities_Hrs)TE059_PartnerActivities_Mts <= *(60,
      TE026_Leisure_Hrs)TE027_Leisure_Mts) [You cannot spend more time on leisure activities with
      your partner than the overall time spent on leisure.;]
      CHECK: (NOT((TE058 PartnerActivities Hrs = 24 AND (TE059 PartnerActivities Mts > 0)))
      [Are you sure? Value seems unlikely.;]
       ENDIF
    TE060_IntCheck (INTERVIEWER CHECK TE)
      Who answered the questions in this section?
      1. Respondent only
      2. Respondent and proxy
      3. Proxy only
    ENDIF
  ENDIF
ENDIF
IF (((EX IN (Test) OR ((ALL IN (Test)))
EX601_NonProxy (INTRO EX_PROXY)
```

Start of a Non-proxy section. No proxy allowed. If the respondent is not present or not capable to give consent to participation on her/his own, press CTRL-K at each question. 1. Continue  $IF (MN101\_Longitudinal = 0)$ **EX029\_FreqPrayer** (PRAYING) Now, I have a question about praying. These days, how often do you pray? Read out.; 1. More than once a day 2. Once daily 3. A couple of times a week 4. Once a week 5. Less than once a week 6. Never **ENDIF EX001\_Introtxt** (INTRODUCTION AND EXAMPLE) Now, I have questions about how likely you think various events might be. When I ask a question I'd like for you to give me a number from 0 to 100. Let's try an example together and start with the weather. Looking at card 45, what do you think the chances are that it will be sunny tomorrow? For example, '90' would mean a 90 per cent chance of sunny weather. You can say any number from 0 to 100. NUMBER [0..100]  $IF (MN101\_Longitudinal = 0)$ IF (Sec\_EP.EP005\_CurrentJobSit = a2) **EX007\_GovRedPens** (GOVERNMENT REDUCES PENSION) (Please look at card 45). What are the chances that before you retire the government will reduce the pension which you are entitled to? NUMBER [0..100] IF (MN808\_AgeRespondent < 61)</pre> EX025\_ChWrkA65 (CHANCE TO WORK AFTER AGE OF 63) (Please look at card 45). Thinking about your work generally and not just your present job, what are the chances that you will be working full-time after you reach age 63? NUMBER [0..100] **FNDIF EX008 GovRaisAge** (GOVERNMENT RAISES RETIREMENT AGE) (Please look at card 45). What are the chances that before you retire the government will raise your retirement age? NUMBER [0..100] **ENDIF ENDIF** IF (MN808\_AgeRespondent < 101) EX009\_LivTenYrs (LIVING IN TEN YEARS) (Please look at card 45). What are the chances that you will live to be age [75/80/85/90/95/100/105/110/120] or more? NUMBER [0..100] **ENDIF** IF (MN101 Longitudinal = 0)EX026\_Trust (TRUST IN OTHER PEOPLE) Now I would like to ask a question about how you view other people. Generally speaking, would you say that most people can be trusted or that you can't be too careful in dealing with people? Not looking at card 45 anymore, please tell me on a scale from 0 to 10, where 0 means you can't

be too careful and 10 means that most people can be trusted.

NUMBER [0..10]

```
EX110_RiskAv (RISK AVERSION)
  Please look at card 46. When people invest their savings they can choose between assets that
  give low return with little risk to lose money, for instance a bank account or a safe bond, or
  assets with a high return but also a higher risk of losing money, for instance stocks and shares.
  Which of the statements on the card comes closest to the amount of financial risk that you are
  willing to take when you save or make investments?
  Read answers only if necessary. If more than one response is given use the first category that
  1. Take substantial financial risks expecting to earn substantial returns
 2. Take above average financial risks expecting to earn above average returns
 3. Take average financial risks expecting to earn average returns
 4. Not willing to take any financial risks
EX111_XYZ_Planning_Horizon (PLANNING HORIZON)
  In planning your saving and spending, which of the following time periods is most important to
  you?
  Read out.;
  The option 'next few months' includes also 'next few days' and 'next few weeks'
  1. Next few months
 2. Next year
 3. Next few years
  4. Next 5-10 years
 5. Longer than 10 years
ENDIF
IF (MN101\_Longitudinal = 0)
  IF (MN005\_ModeQues = a2)
  EX800 PartInterv (PARTNER PARTICIPATES AFTERWARDS)
    Will the partner be (proxy) interviewed right afterwards?
    Please note: Proxy interviews are only allowed in case of hearing loss, speaking problems, or
    difficulties in concentrating.
    1. Yes
    5. No
     IF (EX800 PartInterv = a5)
    EX101 IntroPartInfo (INTRODUCTION PARTNER INFORMATION)
      Before we finish, could you please also give me some information on your | [husband/wife/
      partner], who is not doing the interview today?
      1. Continue
    EX602_PartYrsEduc (PARTNER YEARS OF EDUCATION)
      How many years has [your] [husband/ wife/ partner] been in school all together?
      "in school" means in "full-time education", that;
      * includes: receiving tuition, engaging in practical work or supervised study or taking
      * excludes: full-time working, home schooling, distance learning, special on-the-job training,
      evening classes, part-time private vocational training, flexible or part-time higher education
      studies, etc
      NUMBER [0..999]
    EX603 PartJobSit (PARTNER CURRENT JOB SITUATION)
      Please look at card 47.
      In general, how would you describe the current employment situation of your // [husband/
      wife/ partner]?
      Read out.;
      1. Retired
      2. Employed or self-employed (including working for family business)
      3. Unemployed
      4. Permanently sick or disabled
      5. Homemaker
      97. Other
       IF (EX603 \ PartJobSit = a2)
      EX613_LastJobPartner (NAME OR TITLE OF JOB PARTNER)
```

```
What is the most recent job[your][husband/wife/partner]^FL_EX613_3; had?
        STRING
         IF (NOT(EX613_LastJobPartner = Refusal))
        EX613c_LastJobPartnerCode (JOBCODER - NAME OR TITLE OF JOB PARTNER)
          I will now search for this job title among official jobs titles in our database.
           Re-type the job title and select the best matching job from the drop-down list. Please,
           check for spelling mistakes. If you navigate or scroll down, you will find more job titles.
          If you don't find the job title, ask the R to think of a different name for the job or to give
          a broader or a more specific job description.
          If you cannot find any good match at all, type 991.
          STRING
        JOBCODER: InDataOccupations
           IF ((NOT(EX613c LastJobPartnerCode = Empty) AND
         (NOT(EX613c LastJobPartnerCode = 991)))
           EX613d_LastJobPartnerCode (JOBCODER - NEXT)
             Please verify that you selected the correct job title:
             ^EX613c_LastJobPartnerCode;
            If this is not the correct job title, go back select the best matching one from the drop-
             down list.
            1. Confirm and continue
           ENDIF
         ENDIF
       ENDIF
       IF ((EX603_PartJobSit <> a1 AND (EX603_PartJobSit <> a2))
      EX104_PartEvWork (PARTNER EVER DONE PAID WORK)
        Has[your][husband/ wife/ partner] ever done any paid work?
        1. Yes
        5. No
       ENDIF
       IF(((EX603\_PartJobSit = a1\ OR\ (EX603\_PartJobSit = a2)\ OR\ (EX104\_PartEvWork = a1))
      EX105_PartEmp (PARTNER EMPLOYEE OR A SELF-EMPLOYED)
        In[his/ her][last/ current] job,[was/ is][your][husband/ wife/ partner] a private sector
        employee, a public sector employee or a self-employed?
        1. Private sector employee
        2. Public sector employee
        3. Self-employed
       ENDIF
     ENDIF
   ENDIF
EX023_Outro (NON PROXY)
  CHECK: Who answered the questions in this section?
  1. Respondent
  2. Section not answered (proxy interview)
ENDIF
IF (MN040 ex123 consent = 1)
EX123 Consent (CONSENT TO RECONTACT)
  In order to study how people's lives change when they get older, it is important to interview the
  same people about every two years. For this reason, we hope that it is ok with you that we keep
  your name and address in our files so that we can contact you again. Is this ok?
  Let respondent sign consent statement. If the respondent asks or hesitates, say that he/she can
  still say no at the time when recontacting.
  1. Consent to recontact
 5. No consent to recontact
ENDIF
IF (MN042_ex106do = 1)
```

EX106\_HandOutA (HAND OUT DROP-OFF QUESTIONNAIRE) Take a drop-off questionnaire and fill in first name and respondent id ^RespondentID; on the drop-off cover. Enter drop-off serial number from drop-off questionnaire to CAPI below. Hand out drop-off questionnaire to respondent. STRING **ENDIF** EX024\_Outro2 (THANK YOU FOR PARTICIPATION) Thank you. This was the last question. We would like to thank you very much again for participating in the survey. We know it has been a long and difficult questionnaire, but your help was really important. With your participation you have helped researchers to understand how the ageing of populations in Europe affects our future. 1. Continue **FNDIF** IF (((IV IN (Test) OR ((ALL IN (Test))) IV001\_Intro (INTRODUCTION TO IV) THIS SECTION IS ABOUT YOUR OBSERVATIONS DURING THE INTERVIEW AND SHOULD BE FILLED OUT AFTER EACH COMPLETED INDIVIDUAL INTERVIEW. 1. Continue (Sec PH.PH054 IntCheck = a2) OR (Sec PH.PH054 IntCheck = a3) OR (Sec BR.BR017 IntCheck = a2) OR (Sec BR.BR017 IntCheck = a3) OR (Sec EP.EP210 IntCheck = a2) OR (Sec EP.EP210 IntCheck = a3) OR (Sec CH.CH023 IntCheck = a2) OR (Sec CH.CH023 IntCheck = a3) OR (Sec SP.SP022 IntCheck = a2) OR (Sec SP.SP022 IntCheck = a3) OR (Sec FT.FT021 IntCheck = a2) OR (Sec FT.FT021 IntCheck = a3) OR (Sec HO.HO041 IntCheck = a2) OR (Sec HO.HO041 IntCheck = a3) OR (Sec HH.HH014 IntCheck = a2) OR (Sec HH.HH014 IntCheck = a3) OR (Sec CO.CO009 IntCheck = a2) OR (Sec CO.CO009 IntCheck = a3) OR (Sec AS.AS057 IntCheck = a2) OR (Sec AS.AS057 IntCheck = a3)) IV020\_RelProxy (RELATIONSHIP PROXY) A proxy respondent has answered some or all of the questions we had for ^FLRespondentName;. How is the proxy respondent related to ^FLRespondentName;? 1. Spouse/Partner 2. Child/child-in-law 3. Parent/ Parent-in-law 4. Sibling 5. Grand-child 6. Other relative 7. Nursing home staff 8. Home helper 9. Friend/acquaintance 10. Other IV002\_PersPresent (THIRD PERSONS PRESENT) Were any third persons, except proxy respondent, present during (parts of) the interview with ^FLRespondentName;? Code all that apply.; 1. Nobody 2. Spouse or partner 3. Parent or parents 4. Child or children 5. Other relatives 6. Other persons present CHECK: (NOT((count(IV002\_PersPresent) > 1 AND ((1 IN (IV002\_PersPresent)))) [You cannot select 'Nobody' together with any other answer. Please change your answer.;] IF (NOT(((a1 IN (IV002\_PersPresent) AND (count(IV002\_PersPresent) = 1)))

**IV003\_PersIntervened** (INTERVENED IN INTERVIEW) Have these persons intervened in the interview?

169/185

```
1. Yes, often
    2. Yes, occasionally
    3. No
  ENDIF
IV004_WillingAnswer (WILLINGNESS TO ANSWER)
  How would you describe the willingness of ^FLRespondentName; to answer?
  1. Very good
  2. Good
  3. Fair
  4. Bad
  5. Good in the beginning, got worse during the interview
  6. Bad in the beginning, got better during the interview
  IF (IV004\_WillingAnswer = a5)
  IV005_WillingnessWorse (WHY WILLINGNESS WORSE)
    Why did the respondent's willingness to answer get worse during the interview?
    Code all that apply.;
    1. The respondent was losing interest
    2. The respondent was losing concentration or was getting tired
    3. Other, please specify
     IF ((a3 IN (IV005_WillingnessWorse))
    IV006_OthReason (WHICH OTHER REASON)
      Which other reason?
      STRING
    ENDIF
  ENDIF
IV007_AskClarification (RESP. ASK FOR CLARIFICATION)
  Did ^FLRespondentName; ask for clarification on any questions?
  1. Never
  2. Almost never
  3. Now and then
  4. Often
  5. Very often
  6. Always
IV008_RespUnderstoodQst (RESPONDENT UNDERSTOOD QUESTIONS)
  Overall, did you feel that ^FLRespondentName; understood the questions?
  1. Never
  2. Almost never
  3. Now and then
  4. Often
  5. Very often
  6. Always
IV018_HelpShowcards (Help Needed Reading Showcards)
  Did the respondent need any help reading the showcards during the interview?
  1. Yes, due to sight problems
  2. Yes, due to literacy problems
 3. No
  IF (MN008_NumHHR = 1)
    IF ((Sec_HO.HO001_Place = a1 OR (MN024_NursingHome = a2))
    IV009 AreaLocationBldg (WHICH AREA BUILDING LOCATED)
      In which type of area is the building located?
      1. A big city
      2. The suburbs or outskirts of a big city
      3. A large town
      4. A small town
      5. A rural area or village
    IV610 TypeBuilding (TYPE OF BUILDING)
      Which type of building does the household live in?
      A nursing home provides all of the following services for its residents: dispensing of
```

```
and room & meals
         1. A farm house
         2. A free standing one or two family house
         3. A one or two family house as row or double house
         4. A building with 3 to 8 flats
         5. A building with 9 or more flats but no more than 8 floors
         6. A high-rise with 9 or more floors
         7. A housing complex with services for older people (residential home or sheltered housing, but
         not a nursing home)
         8. A nursing home
          IF ((IV610_TypeBuilding = a7 OR (IV610_TypeBuilding = a8))
         IV621_Certifiednurse (At LEAST A NURSE)
           Is there at least one (certified) nurse in the assistance or supervision staff?
           1. Yes
           5. No
          ENDIF
       IV012_StepstoEntrance (NUMBER OF STEPS TO ENTRANCE)
         How many steps had to be climbed (up or down) to get to the main entrance of the
         household's flat?
         Do not include steps that are avoided, because the block has an elevator
         1. Up to 5
         2. 6 to 15
         3. 16 to 25
         4. More than 25
        ENDIF
      ENDIF
   IV019_InterviewerID (INTERVIEWER ID)
     Your interviewer ID:
     STRING
   CHECK: (NOT((IV019_InterviewerID = OR (NOT(IV019_InterviewerID = RESPONSE)))) [Please enter
   a value;]
   IV017_Outro (OUTRA IV)
     Thank you very much for completing this section.
     1. Continue
    ENDIF
 ENDIF
ELSE
 IF(XT\_Active = 1)
 XT104_SexDec (SEX OF DECEDENT)
   Note sex of decedent (ask if unsure)
   1. Male
   2. Female
 XT001_Intro (INTRODUCTION TO EXIT INTERVIEW)
   [{Name of the deceased}] has participated in the SHARE study before[his/ her] death.[His/ Her]
   contribution was very valuable. We would find it extremely helpful to have some information about
   the final year of [{Name of the deceased}]'s life. All the information collected is strictly confidential,
   and will be held anonymously.
   1. Continue
 XT006_ProxSex (PROXY RESPONDENT'S SEX)
   Code proxy respondent's sex.
   1. Male
   2. Female
 XT002_Relation (RELATIONSHIP TO THE DECEASED)
   Before we start asking questions about the last year of life of [{Name of the deceased}], would you
   please tell me what was your relationship to the deceased?
   If unclear, specify: "So you were [his/ her]..."
```

medication, available, 24-hour personal assistance and supervision (not necessarily a nurse),

```
1. Husband or wife or partner
  2. Son or Daughter
 3. Son- or Daughter-in-law
 4. Son or Daughter of husband, wife or partner
 5. Grandchild
 6. Sibling
 7. Other relative (specify)
 8. Other non-relative (specify)
  IF (XT002\_Relation = a7)
 XT003_OthRel (OTHER RELATIVE)
    Specify other relative
    STRING
  ENDIF
  IF (XT002\_Relation = a8)
  XT004_OthNonRel (OTHER NO-RELATIVE)
    Specify other non-relative
   STRING
  ENDIF
XT005_HowOftCont (HOW OFTEN CONTACT LAST TWELVE MONTHS)
 During the last twelve months of [his/her] life, how often did you have contact with [{Name of the
  deceased}], either in person, by phone, mail, email, or any other electronic means?
  1. Daily
  2. Several times a week
 3. About once a week
  4. About every two weeks
 5. About once a month
  6. Less than once a month
 7. Never
  IF (XT002_Relation <> a1)
  XT007_YearBirth (YEAR OF BIRTH PROXY)
    Can you tell me your year of birth?
   NUMBER [1900..2012]
  ENDIF
XT101_ConfDecYrBirth (CONFIRMATION DECEASED YEAR OF BIRTH)
 Let us now talk about the deceased. Just to make sure that we have the correct information
  about[{Name of the deceased}], can I just confirm that[he/ she] was born in[{Month and Year birth
  of deceased}]?
  1. Yes
 5. No
  IF (XT101_ConfDecYrBirth = a5)
  XT802_IntroDecBirth (DECEASED INTRO BIRTH)
    In which month and year was[{Name of the deceased}] born?
    1. Continue
  XT102_DecMonthBirth (DECEASED MONTH OF BIRTH)
    Month:
    1. January
    2. February
    3. March
    4. April
    5. May
    6. June
    7. July
    8. August
    9. September
    10. October
```

```
11. November
    12. December
 XT103_DecYearBirth (DECEASED YEAR OF BIRTH)
   NUMBER [1900..2010]
XT008_MonthDied (MONTH OF DECEASE)
 We would like to know more about the circumstances of [{Name of the deceased}] 's death. In what
 month and year did[he/ she] pass away?
 MONTH:
 YEAR:
  Month
 1. January
 2. February
 3. March
 4. April
 5. May
 6. June
 7. July
 8. August
 9. September
 10. October
 11. November
 12. December
XT009_YearDied (YEAR OF DECEASE)
 In what month and YEAR did[he/ she] pass away?
 MONTH: ^XT008_MonthDied;
 YEAR:
 Year
  1. 2006
 2. 2007
 3. 2008
  4. 2009
 5. 2010
 6. 2011
 7. 2012
 8, 2013
 9, 2014
 10. 2015
 11. 2016
 12. 2017
 13. 2018
 14. 2019
 15. 2020
 16. 2021
 17. 2022
 18. 2023
 19. 2024
XT010_AgeDied (AGE AT THE MOMENT OF DECEASE)
 How old was[{Name of the deceased}] when[he/ she] passed away?
 Age in years
 NUMBER [20..120]
XT109_DecMarried (DECEASED MARRIED AT TIME OF DEATH)
 Was[{Name of the deceased}] married at the time of[his/her] death?
 1. Yes
 5. No
XT039_NumChild (NUMBER OF CHILDREN THE DECEASED HAD AT THE END)
 How many children did[{Name of the deceased}] have that were still alive at the time of[his/ her]
 death? Please count all natural children, fostered, adopted and stepchildren
 NUMBER [0..999]
```

XT011\_CauseDeath (THE MAIN CAUSE OF DEATH)

```
What was the main cause of [his/her] death?
  Read out if necessary
  Note: Covid-19 or related complications have their own response option (9).
  1. Cancer
  2. A heart attack
  3. A stroke
  4. Other cardiovascular related illness such as heart failure, arrhythmia
 5. Respiratory disease
 6. Disease of the digestive system such as gastrointestinal ulcer, inflammatory bowel disease
 7. Severe infectious disease such as pneumonia, septicemia or flu
 8. Accident or suicide
 9. Covid-19 or related complications
 97. Other (Please specify)
  IF (XT011_CauseDeath = a97)
  XT012_OthCauseDeath (OTHER CAUSE OF DEATH)
    Specify other cause of death
   STRING
  ENDIF
XT013_HowLongIII (HOW LONG BEEN ILL BEFORE DECEASE)
 How long had[{Name of the deceased}] been ill before[he/ she] died?
  Read out.;
  1. Less than one month
 2. One month or more but less than 6 months
 3. 6 months or more but less than a year
 4. One year or more
 5. (spontaneous) Was not ill before[he/she] died
XT014_WhereDied (PLACE OF DYING)
 Did[he/ she] die ...
  Read out.;
  By 'hospice' we mean a specific palliative care facility for terminally ill or seriously ill patients.
  1. At[his/ her] own home
  2. At another person's home
 3. In a hospital
  4. In a nursing home
 5. In a residential home, sheltered housing, or old people's home
 6. In a hospice
 7. In transit to a medical facility
 97. At some other place
  IF (XT014 WhereDied = a97)
  XT060_OthWhereDied (OTHER PLACE OF DEATH)
    Specify other place of death.
   STRING
  ENDIF
  IF ((XT014 WhereDied = a1 AND (XT009 YearDied > a14))
  XT123_CADieAlone (ANYONE ELSE PRESENT)
    Was there anyone else present when [{Name of the deceased}] passed away?
    1. Yes
    5. No
     IF (XT123\_CADieAlone = a5)
    XT124_CAWhyAlone (DIED ALONE DUE TO CORONA)
      Was this due to the outbreak of corona?
      1. Yes
      2. Partly
      5. No
     ENDIF
   ENDIF
  IF (XT014\_WhereDied = a3)
```

```
⊟
   XT750_ICU (IN INTENSIVE CARE UNIT)
     Was that in the Intensive Care Unit?
     1. Yes
     5. No
    ENDIF
    IF(((XT750\_ICU = a5 \ OR \ (XT014\_WhereDied = a4) \ OR \ (XT014\_WhereDied = a5))
   XT751_palcareinpoatienthospice (PALLIATIVE CARE OR INPATIENT HOSPICE)
     Was that in a palliative care or inpatient hospice unit?
     By "hospice" we mean a specific palliative care facility for terminally ill or seriously ill patients.
     1. Yes
     5. No
    ENDIF
    IF ((XT014_WhereDied = a4 OR (XT014_WhereDied = a5))
   XT767_Certifiednurse (At LEAST A NURSE)
     Was there at least one (certified) nurse in the assistance or supervision staff?
     1. Yes
     5. No
    ENDIF
 XT615_TimesInHosp (TIMES IN HOSPITAL LAST YEAR BEFORE DYING)
   In the last year before he/she died, on how many different occasions did { Name of the deceased } ]
   stay in a hospital, hospice or nursing home?
   Please count here only the separate occasions where [he/ she] has been in such facilities, and not the
   total number of days spent in hospital.
   NUMBER [0..999]
    IF (XT615 TimesInHosp > 0)
   XT016 TotalTimeHosp (TOTAL TIME IN HOSPITAL LAST YEAR BEFORE DYING)
     During the last year of his/her life, for how long altogether did \{\text{Name of the deceased}\}\] stay at
     hospitals, hospices or nursing homes?
     Do not read out
     1. Less than one week
     2. One week or more but less than one month
     3. One month or more but less than 3 months
     4. 3 months or more but less than 6 months
     5. 6 months or more but less than a year
     6. A full year
    ENDIF
    IF (XT009_YearDied > a14)
   XT125_CANotInHosp (COULD NOT STAY IN HOSPITAL DUE TO CORONA)
     In the last year before [he/she] died, did[{Name of the deceased}] ever need to stay in a hospital,
     hospice or nursing home and could not because of the outbreak of corona?
     1. Yes
     5. No
   XT126_CAFearInf (FORGO TREATMENT DUE TO FEAR INFECTION)
     In the last year before he/ she died, did \[ \lambda Name of the deceased \] forgo any medical treatment or
     operation, because [he/ she] was afraid to become infected by the coronavirus?
     1. Yes
     5. No
    ENDIF
 XT756_IntroCare (CARE INTRO)
   The next couple of questions are about the care [{Name of the deceased}] received in the last month
   of [his/ her] life. Please answer these questions based on your experience and the deceased's
   experience while [he/ she] was receiving care.
   1. Continue
    IF (NOT((XT014 \text{ WhereDied} = a6 \text{ OR } (XT751 \text{ palcareinpoatienthospice} = a1)))
   XT757_hospiceorpalliativecare (HOSPICE OR PALLIATIVE CARE)
```

```
In the last four weeks of [his/ her] life, did [{Name of the deceased}] have any hospice or
    palliative care?
    By "hospice" we mean a specific palliative care facility for terminally ill or seriously ill patients.
    1. Yes
   5. No
     IF (XT757 hospiceorpalliativecare = a5)
    XT754_reasonnocare (REASON NOT HOSPICE)
      What was the reason that [he/ she] did not have hospice or palliative care?
      Read out.;
      1. Was not needed or wanted
      2. Was needed or wanted but not available
      3. Was needed or wanted but too expensive
       IF (XT009 YearDied > a14)
      XT127_CAnocare (NO HOSPICE DUE TO CORONA)
        Was this due to the outbreak of corona?
        1. Yes
        2. Partly
        5. No
       ENDIF
     ENDIF
  ENDIF
XT758_medicinepain (MEDICINE FOR PAIN)
 In [his/ her] last month of life, did [{Name of the deceased}] have pain or take medicine for pain?
  1. Yes
  5. No
  IF (XT758\_medicinepain = a1)
  XT759_medicineamount (MEDICATION AMOUNT)
    Did the deceased receive too much, too little, or just the right amount of medication for [his/her]
    pain?
    1. Too much
    2. Too little
   3. Right amount
     IF ((XT759_medicineamount = a2 AND (XT009_YearDied > a14))
    XT128_CAreasonmedicineamount (TOO LITTLE MEDICATION DUE TO CORONA)
      Was this due to the outbreak of corona?
      1. Yes
      2. Partly
      5. No
     ENDIF
  ENDIF
XT760_troublebreathing (TROUBLE BREATHING)
 In [his/ her] last month of life, did [{Name of the deceased}] have trouble breathing?
  1. Yes
 5. No
  IF(XT760\_troublebreathing = a1)
  XT761_helpbreathing (HOW MUCH HELP BREATHING)
    How much help in dealing with [his/her] breathing did the deceased receive - too little, or just the
    right amount?
    1. Too little
    2. Right amount
    IF ((XT761 helpbreathing = a1 AND (XT009 YearDied > a14))
    XT129_CAreasonhelpbreathing (TOO LITTLE HELP BREATHING DUE TO CORONA)
      Was this due to the outbreak of corona?
      1. Yes
      2. Partly
```

```
5. No
     ENDIF
  ENDIF
XT762_anxietysadness (ANXIETY SADNESS)
 In [his/ her] last month of life, did [{Name of the deceased}] have any feelings of anxiety or
  1. Yes
  5. No
  IF (XT762_anxietysadness = a1)
  XT763_helpanxietysadness (HOW MUCH HELP ANXIETY OR SADNESS)
    How much help in dealing with these feelings did the deceased receive - too little, or just the right
    amount?
    1. Too little
   2. Right amount
  ENDIF
XT764_personalcare (PERSONAL CARE NEEDS MET)
 How often were the deceased's personal care needs - such as bathing, dressing, and changing
  bedding - taken care of as well as they should have been?
  Read out.;.
  1. Always
  2. Usually
 3. Sometimes
  4. Never
 5. Help was not needed or wanted for personal care
  IF ((((XT764_personalcare = a3 OR (XT764_personalcare = a4) OR (XT764_personalcare = a5) AND
(XT009\_YearDied > a14))
  XT130_CAreasonpersonalcare (TOO LITTLE PERSONAL CARE DUE TO CORONA)
    Was this due to the outbreak of corona?
    1. Yes
    2. Partly
   5. No
  ENDIF
XT765_staff (STAFF CARING AND RESPECTFULL)
 During [his/ her] last month of life, how often overall was the staff who took care of [him/ her] kind,
  caring, and respectful? By staff, we mean all professional staff who are paid (by someone) for their
  services. This includes doctors, nurses, social workers, chaplains, nursing assistants, therapists, and
  other personnel.
  Read out.;.
  1. Always
  2. Usually
 3. Sometimes
  4. Never
 5. There was no staff (paid professional) who took care
  IF((XT765\_staff = a5 AND (XT009\_YearDied > a14))
  XT131_CAreasonnostaff (NO STAFF DUE TO CORONA)
    Was this due to the outbreak of corona?
    1. Yes
    2. Partly
   5. No
  ENDIF
  IF (XT765_staff <> a5)
  XT766_ratecare (RATE CARE)
    Overall, how would you rate the care the deceased received by the staff in [his/her] last month of
    Read out.;.
    1. Excellent
    2. Very good
    3. Good
```

```
4. Fair
    5. Poor
     IF (XT009\_YearDied > a14)
    XT132 CAqualitycare (QUALITY CARE AFFECTED BY CORONA)
      To what extent do you think the quality of care for [{Name of the deceased}] was affected by the
      outbreak of corona?
      1. A lot
      2. Somewhat
      3. Not at all
     ENDIF
  ENDIF
XT017_IntroMedCare (INTRODUCTION EXPENSES MEDICAL CARE)
  We would now like to ask you some questions about any expenses which [{Name of the deceased}]
  incurred as a result of the medical care[he/ she] received in the last 12 months before[he/ she] died.
  For each of the types of care I will now list, please indicate whether[{Name of the deceased}]
  received the care and, if so, give your best estimate of the costs incurred from that care.
  Please include only costs not paid or reimbursed by the health insurance or the employer.
  1. Continue
  LOOP cnt := 1 TO 9
     IF ((((((cnt < 3 OR (cnt > 5) OR (XT615_TimesInHosp > 0) OR (XT014_WhereDied = a3) OR
  (XT014\_WhereDied = a4) OR (XT014\_WhereDied = a5))
    XT018_TypeMedCare (HAD TYPE OF MEDICAL CARE IN THE LAST TWELVE MONTHS)
      Did [{Name of the deceased}] have any [care from a general practitioner/ care from specialist
      physicians/ hospital stays/ care in a nursing home/ hospice stays/ medication/ aids and
      appliances such as wheelchairs, rollators, walking sticks and crutches, orthoses, or protheses/
      help with personal care due to disability/ help with domestic tasks due to disability] (in the last
      12 months of [his/her] life)?
      Help "with personal care\" or "with domestic tasks\" due to disability refers here to professional
      help/care/assistance received at home (not in a healthcare facility).
      1. Yes
      5. No
       IF (XT018\_TypeMedCare = a1)
      XT119_CostsMedCare (COSTS OF TYPE OF MEDICAL CARE IN THE LAST TWELVE MONTHS)
        About how much did [he/ she] pay out of pocket for [care from a general practitioner/ care
        from specialist physicians/ hospital stays/ care in a nursing home/ hospice stays/ medication/
        aids and appliances/ help with personal care due to disability/ help with domestic tasks due to
        disability] (in the last 12 months of [his/ her] life)? [By out of pocket we mean that the costs
        were not covered or reimbursed by the health insurance/national health system/third party.]
        ^FL XT119 5:
        Fill in '0' if all the expenses were covered or reimbursed. Otherwise fill in the amount in
        NUMBER [0..1000000000000000000]
         IF (XT119 CostsMedCare = NONRESPONSE)
           IF (piIndex = 1)
          [[Unfolding Bracket Sequence]
           ELSE
             IF (piIndex = 2)
            [[Unfolding Bracket Sequence]
             ELSE
               IF (piIndex = 3)
              [Unfolding Bracket Sequence]
               ELSE
                 IF (piIndex = 4)
```

```
[Unfolding Bracket Sequence]
                  ELSE
                    IF (piIndex = 5)
                  [[Unfolding Bracket Sequence]
                    ELSE
                      IF (piIndex = 6)
                    [Unfolding Bracket Sequence]
                      ELSE
                        IF (piIndex = 7)
                       [[Unfolding Bracket Sequence]
                          IF (piIndex = 8)
                         [Unfolding Bracket Sequence]
                          ELSE
                         [[Unfolding Bracket Sequence]
                          ENDIF
                        ENDIF
                      ENDIF
                    ENDIF
                  ENDIF
               FNDIF
             FNDIF
           ENDIF
         ENDIF
       ENDIF
   [cnt]
     ENDIF
   ENDLOOP
XT105_DiffWhere (DIFFICULTIES REMEMBERING WHERE)
  We would like to know more about the difficulties people have in their last year of life because of
  physical, mental, emotional or memory problems. During the last year of his/ her life, did (Name of
  the deceased}] have any difficulty remembering where[he/ she] was? Please name only difficulties
  that lasted at least three months.
  1. Yes
  5. No
XT106_DiffYear (DIFFICULTIES REMEMBERING THE YEAR)
  During the last year of[his/her] life, did[{Name of the deceased}] have any difficulty remembering
  what year it was? Please name only difficulties that lasted at least three months.
  1. Yes
 5. No
XT107 DiffRecogn (DIFFICULTIES RECOGNIZING)
  During the last year of his/her life, did Name of the deceased have any difficulty recognizing
  family members or good friends? Please name only difficulties that lasted at least three months.
  1. Yes
 5. No
XT020_IntroDiffADL (INTRODUCTION DIFFICULTIES DOING ACTIVITIES)
  Because of a physical, mental, emotional or memory problem, did[{Name of the deceased}] have
  difficulty doing any of the following activities during the last twelve months of[his/ her] life? Please
  name only difficulties that lasted at least three months.
  Read out.;.
  Code all that apply.;
  1. Dressing, including putting on shoes and socks
  2. Walking across a room
  3. Bathing or showering
  4. Eating, such as cutting up your food
```

```
6. Using the toilet, including getting up or down
 96. None of these
CHECK: (NOT((count(XT020_IntroDiffADL) > 1 AND ((96 IN (XT020_IntroDiffADL)))) [You cannot
select '96' together with any other answer. Please change your answer.;]
XT620_IntroDiffADLII (INTRODUCTION DIFFICULTIES)
 Here is another list of activities. Because of a physical, mental, emotional or memory problem, did
  [{Name of the deceased}] have difficulty doing any of the following activities during the last twelve
  months of [his/ her] life?
  Please name only difficulties that lasted at least three months.
  Read out.;.
  Code all that apply.;
  1. Preparing a hot meal
  2. Shopping for groceries
  3. Making telephone calls
  4. Taking medication
 5. Using a map to figure out how to get around in a strange place
 6. Doing work around the house or garden
  7. Managing money, such as paying bills and keeping track of expenses
  8. Leaving the house independently and accessing transportation services
  9. Doing personal laundry
  10. Continence over urination or defecation
  96. None of these
CHECK: (NOT((count(XT620_IntroDiffADLII) > 1 AND ((96 IN (XT620_IntroDiffADLII)))) [You cannot
select '96' together with any other answer. Please change your answer.;]
   IF (((count(XT020_IntroDiffADL) > 0 AND (NOT((a96 IN (XT020_IntroDiffADL))) OR
((count(XT620_IntroDiffADLII) > 0 AND (NOT((a96 IN (XT620_IntroDiffADLII)))))
 XT022 HelpADL (ANYONE HELPED WITH ADL)
    Thinking about the activities that [{Name of the deceased}] had problems with during the last
    twelve months of his/her life, has anyone helped regularly with these activities?
    1. Yes
    5. No
     IF((XT022 \ HelpADL = a5 \ AND \ (XT009 \ YearDied > a14))
   XT133_CAHelpADL (NO HELP WITH ADL DUE TO CORONA)
      Was this due to the outbreak of corona?
      1. Yes
      2. Partly
      5. No
     ENDIF
     IF(XT022\_HelpADL = a1)
   XT023_WhoHelpedADL (WHO HAS HELPED WITH ADL)
      Who, including yourself, has mainly helped with these activities? Please name up to three
      persons.
      do not read out
      at most three answers!
      code relationship to deceased!
      1. Yourself (proxy respondent)
      2. Husband or wife or partner of the deceased
      3. Mother or father of the deceased
      4. Son of the deceased
      5. Son-in-law of the deceased
      6. Daughter of the deceased
      7. Daughter-in-law of the deceased
      8. Grandson of the deceased
      9. Granddaughter of the deceased
      10. Sister of the deceased
      11. Brother of the deceased
      12. Other relative
      13. Unpaid volunteer
      14. Professional helper (e.g. nurse)
      15. Friend or neighbor of the deceased
      16. Other person
```

5. Getting in or out of bed

```
CHECK: (NOT(count(XT023_WhoHelpedADL) > 3)) [At most three answers;]
    XT024_TimeRecHelp (TIME THE DECEASED RECEIVED HELP)
      Overall, during the last twelve months of[his/ her] life, for how long did[{Name of the
      deceased}] receive help?
      Read out.;
      1. Less than one month
      2. One month or more but less than 3 months
      3. 3 months or more but less than 6 months
      4. 6 months or more but less than a year
      5. A full year
       IF (XT009\_YearDied > a14)
      XT134_CATimeHelp (DID NOT RECEIVE HELP DUE TO CORONA)
        At any other point in the last twelve months of his/her life, did (Name of the deceased)
        need help and was unable to receive it, because of the outbreak of corona?
        1. Yes
        5. No
         IF (XT134\_CATimeHelp = a1)
        XT135_CADurationNoHelp (HOW LONG NO HELP)
          For how many weeks was[{Name of the deceased}] unable to receive help?
          Count 1 for part of one week.
          NUMBER [1..53]
         ENDIF
       ENDIF
    XT025_HrsNecDay (HOURS OF HELP NECESSARY DURING TYPICAL DAY)
      And about how many hours of help did [{Name of the deceased}] receive during a typical day?
      NUMBER [0..24]
    ENDIF
  ENDIF
XT026a_Intro (INTRODUCTION TO ASSETS)
 The next questions are about the assets and life insurance policies[{Name of the deceased}] may
  have owned and what happened to those assets after[he/she] died. We would find it very helpful to
  have some information about the financial issues surrounding the time when people die. Before I
  continue, though, I'd like to assure you again that everything you have already told me and anything
  else you tell me will be kept completely confidential.
  1. Continue
XT026b_HadWill (THE DECEASED HAD A WILL)
 Some people make a will to determine who receives what parts of the estate.
  Did[{Name of the deceased}] have a will?
  1. Yes
 5. No
XT027_Benefic (THE BENEFICIARIES OF THE ESTATE)
  Who were the beneficiaries of the estate, including yourself?
  Read out.;
 Code all that apply.;
 1. Yourself (proxy)
 2. Husband or wife or partner of the deceased
 3. Children of the deceased
 4. Grandchildren of the deceased
 5. Siblings of the deceased
 6. Other relatives of the deceased
 7. Other non-relatives
 8. Church, foundation or charitable organization
 9. Deceased did not leave anything at all (SPONTANEOUS)
 10. Not decided yet (SPONTANEOUS)
CHECK: (NOT((count(XT027 Benefic) > 1 AND ((9 IN (XT027 Benefic)))) [You cannot select 'Did not
leave anything' together with any other answer. Please change your answer.;]
XT030_OwnHome (THE DECEASED OWNED HOME)
 Did[{Name of the deceased}] own[his/ her] home or apartment - either in total or a share of it?
  1. Yes
  5. No
```

```
IF (XT030\_OwnHome = a1)
  XT031_ValHome (VALUE HOME AFTER MORTGAGES)
    After any outstanding mortgages, what was the value of the home or apartment or the share of it
    owned by [{Name of the deceased}]?
    Enter an amount in ^FLCurr;
    If deceased left debt, code negative amount.
    NUMBER [-50000000..50000000]
     IF (XT031_ValHome = NONRESPONSE)
   [[Unfolding Bracket Sequence]
     ENDIF
  XT032_InhHome (WHO INHERITED THE HOME OF THE DECEASED)
    Who inherited the home or apartment of {\{Name of the deceased\}\], including yourself?
    Code relationship to deceased.
    Code all that apply.;
    If the home or apartment is already sold, code all persons who got a share of the money.
    1. Yourself (proxy respondent)
    2. Husband or wife or partner
    3. Sons or daughters (ASK FOR FIRST NAMES)
    4. Grandchildren
    5. Siblinas
   6. Other relatives
   7. Other non-relatives
    IF ((a3 IN (XT032 InhHome))
    XT053_FrstNme (FIRST NAMES CHILDREN)
      First names of children who inherited home
      STRING
     ENDIF
  ENDIF
XT033_OwnLifeInsPol (THE DECEASED OWNED ANY LIFE INSURANCE POLICIES)
 Did[{Name of the deceased}] own any life insurance policies?
  1. Yes
 5. No
  IF (XT033 \ OwnLifeInsPol = a1)
 XT034_ValLifeInsPol (VALUE OF ALL LIFE INSURANCE POLICIES)
    Approximately what was the total value of all life insurance policies owned by \[ \int \] \[ \text{Name of the} \]
    deceased}]?
    Enter an amount in ^FLCurr;
    NUMBER [0..100000000000000000]
     IF (XT034_ValLifeInsPol = NONRESPONSE)
   [[Unfolding Bracket Sequence]
     ENDIF
  XT035_BenLifeInsPol (BENEFICIARIES OF THE LIFE INSURANCE POLICIES)
    Who were the beneficiaries of the life insurance policies, including yourself?
    Code relationship to deceased
    Code all that apply.;
    1. Yourself (proxy respondent)
    2. Husband or wife or partner
    3. Sons or daughters (ASK FOR FIRST NAMES)
    4. Grandchildren
    5. Siblings
   6. Other relatives (specify)
   7. Other non-relatives (specify)
     IF ((a6 IN (XT035_BenLifeInsPol))
    XT054_OthRel (OTHER RELATIVE)
      Specify other relative
```

```
ENDIF
     IF ((a7 IN (XT035_BenLifeInsPol))
    XT055_OthNonRel (OTHER NO-RELATIVE)
      Specify other non-relative
      STRING
     ENDIF
    IF ((a3 IN (XT035_BenLifeInsPol))
    XT056_FrstNme (FIRST NAMES CHILDREN)
      First names of children who were beneficiaries
      STRING
    ENDIF
  ENDIF
XT036_IntroAssets (INTRODUCTION TYPES OF ASSETS)
 I will now read out a few types of assets people may have. For each item, please tell me
  whether[{Name of the deceased}] owned them at the time of[his/ her] death and, if so, please give
  your best estimate of their value after any outstanding debts.
  1. Continue
  LOOP cnt := 1 TO 5
  XT637_OwnAss (THE DECEASED OWNED TYPE OF ASSETS)
    Did[he/ she] own any [businesses, including land or premises/ other real estate/ cars, except
    leased cars/ financial assets, e.g. cash, bonds or stocks/ jewelry or antiquities]?
    1. Yes
    5. No
    IF(XT637\_OwnAss = a1)
   XT638_ValAss (VALUE TYPE OF ASSETS)
      About what was the value of the [businesses, including land or premises/ other real estate/ cars,
      except leased cars/ financial assets, e.g. cash, bonds or stocks/ jewelry or antiquities] owned
      by[{Name of the deceased}] at the time of[his/ her] death?
      Enter an amount in ^FLCurr;
      If deceased left debt, code negative amount.
      NUMBER [-50000000..50000000]
      IF (XT638_ValAss = NONRESPONSE)
         IF (piIndex = 1)
       [[Unfolding Bracket Sequence]
         ELSE
           IF (piIndex = 2)
         [[Unfolding Bracket Sequence]
           ELSE
             IF (piIndex = 3)
            [Unfolding Bracket Sequence]
             ELSE
               IF (piIndex = 4)
             [[Unfolding Bracket Sequence]
               ELSE
                 IF (piIndex = 5)
                [Unfolding Bracket Sequence]
```

STRING

```
ENDIF
             FNDIF
           ENDIF
         ENDIF
      ENDIF
     ENDIF
 [cnt]
  ENDLOOP
               IF ((XT039_NumChild > 1 AND (NOT((a9 IN (XT027_Benefic))))
  XT040a_EstateDiv (TOTAL ESTATE DIVIDED AMONG THE CHILDREN)
    How would you say that the total estate was divided among the children of \{\int Name of the
    deceased}]?
    Read out.;
    1. Some children received more than others
    2. The estate was divided about equally among all children
    3. The estate was distributed exactly among the children
    4. The children have not received anything
   5. Estate not divided yet (SPONTANEOUS ONLY)
    IF(XT040a\_EstateDiv = a1)
    XT040b_MoreForCare (SOME CHILDREN RECEIVED MORE FOR CARING)
      Would you say that some children received more than others to make up for previous gifts?
      1. Yes
      5. No
    XT040c_MoreFinSupp (SOME CHILDREN RECEIVED MORE TO GIVE THEM FINANCIAL SUPPORT)
      Would you say that some children received more than others to give them financial support?
      1. Yes
      5. No
    XT040d_MoreForCare (SOME CHILDREN RECEIVED MORE FOR CARING)
      Would you say that some children received more than others because they helped or cared
      for[{Name of the deceased}] towards the end of[his/her] life?
      1. Yes
      5. No
    XT040e_MoreOthReas (SOME CHILDREN RECEIVED MORE FOR OTHER REASONS)
      Would you say that some children received more than others because of other reasons?
      1. Yes
      5. No
    ENDIF
  ENDIF
XT041_Funeral (THE FUNERAL WAS ACCOMPANIED BY A RELIGIOUS CEREMONY)
 Finally, we would like to know about the funeral of[{Name of the deceased}]. Was the funeral
  accompanied by a religious ceremony?
  1. Yes
  5. No
  IF (XT009_YearDied > a14)
  XT136_CAFuneral (RESTRICTIONS FUNERAL DUE TO CORONA)
    We would also like to ask you how the outbreak of corona might have affected the funeral
    for[{Name of the deceased}]. Did you or other relatives of[{Name of the deceased}] face any
    restrictions for the funeral because of the outbreak of corona?
    1. Yes
    5. No
    IF(XT136 CAFuneral = a1)
   XT137_CAFuneralRestriction (FUNERAL RESTRICTIONS)
      What kind of restrictions were these?
      Read out.; Code all that apply.;
      1. A funeral was not allowed.
      2. There was a limit on the number of people who could attend.
      3. Family or friends could not attend because of travel restrictions.
      4. Social distancing measures, such as hugging, shaking hands...
```

**FNDIF** 

```
5. Restrictions on family's choices, such as burial or funeral site.
          97. Other (please specify)
          IF ((a97 IN (XT137_CAFuneralRestriction))
          XT138_OthRestriction (OTHER RESTRICTION ON FUNERAL)
            Specify other restriction on the
            funeral STRING
          Ε
        Ν
        D
        Ι
        F
        Ε
        Ν
        D
        Ι
        F
      ENDIF
   XT108_AnyElse (ANYTHING ELSE TO SAY ABOUT THE DECEASED)
     We have asked you many questions about numerous aspects of [{Name of the
     deceased}]'s health and finances, and we want to thank you very much for your
     assistance with them. Is there anything else you would like to add about the life
     circumstances of [{Name of the deceased}] in [his/her] last year of life?
     If nothing to say, type none and press
     enter STRING
   XT042_Outro (THANKS FOR THE INFORMATION)
     This is the end of the interview. Thank you once again for all the information you have
     given us. It will prove extremely useful in helping us to understand how people fare at
     the end of their lives
     1. Continue
   XT043_IntMode (INTERVIEW MODE)
     Please state mode of interview
     1. Face-to-face
     2. Telephone
   XT044_IntID (INTERVIEWER ID)
     interview
     er id.
     STRING
ENDIF
```