2018 SHED

CODEBOOK FOR 2018 SURVEY OF HOUSEHOLD ECONOMICS AND DECISIONMAKING

The codebook serves as the principal guide to the variables included on the public
version of the 2018 Survey of Household Economics and Decisionmaking (SHED) data
set. However, not every variable included in the survey is included in the public
use data set. For example, the data set does NOT include most variables related to
details of geography or free-text responses.

The SHED is sponsored by the Board of Governors of the Federal Reserve System. Data
for the 2018 SHED were collected by Ipsos using their online probability based
KnowledgePanel.

For a general overview of the 2018 SHED and a detailed discussion of the survey
methods, see Alex Durante, Lisa Chen, Cassandra Duchan, Kimberly Kreiss, Ellen
Merry, Barbara Robles, Claudia Sahm, Mike Zabek, "Report on the Economic Well-Being
of U.S. Households in 2018," Federal Reserve Board. The variables in the codebook
are generally in the order in which the questions were asked during the survey. For
a copy of the survey questionnaire, see the Supplemental Appendixes to the "Report
on the Economic Well-Being of U.S. Households in 2018."

ANALYSIS WEIGHTS

Weights play a critical role in interpreting the survey data and allow the sample
population to match the U.S. population based on observable characteristics. The
public use dataset contains two sets of weights, and users should consider the
appropriate weights for their analysis.

Weight2b is most commonly used and includes the weights used for the "Report on the
Economic Well-Being of U.S. Households in 2018." These weights allow for the entire
sample to reflect the observable characteristics of the U.S. adult population. They
are rescaled to add up to the total population of the U.S. adults eligible for this
survey. Weight2 is for analysis of the combined sample comprised of the main sample
and the Lower-income oversample. These weights are scaled to add up to the number
of completed responses.

Weight1b represents weights that are rescaled to add up to the total population of
the U.S. adults eligible for this survey. Weight1 is for analysis of the data from

the main sample only. These weights are scaled to add up to the number of completed responses.

DEMOGRAPHIC PROFILE VARIABLES

In addition to the questions asked on the SHED, the data set includes demographic profile variables that were collected by Ipsos prior to respondents receiving the SHED. These demographic profile variables are typically labeled with the prefix "pp" in the data file with some exceptions and in the variable descriptions below. In some cases, such as the highest level of education, similar questions were asked in these demographic profile surveys and in the SHED. In these cases, the answers to the SHED questions were used for the "Report on the Economic Well-Being of U.S. Households in 2018" if they were available.

VARIABLE DEFINITIONS

----
shedid   SHED ID
----

                 type: string

                range: [201300009,201807415]   units: 1
        unique values: 11,316   missing .: 0/11,316

----
weight1   Household Economics Main- Main Respondents
----

                 type: numeric (double)

                range: [.2242,3.6728]   units: .0001
        unique values: 2,301   missing .: 1,877/11,316

```
              mean:    .999999
          std. dev:    .536737

       percentiles:        10%       25%       50%        75%        90%
                         .4975     .6555       .87     1.1865     1.6728
```

----
weight1b   Household Economics Main- Main Respondents (Population Weights)

```
              type:   numeric (double)

             range:   [5915.7796,96920.098]       units:   .0001
     unique values:   2,483                     missing .:   1,877/11,316

              mean:   26388.3
          std. dev:   14163.6

       percentiles:        10%       25%       50%        75%        90%
                        13127.4     17298   22958.2    31309.6    44141.8
```

----
weight2   Household Economics Main : All Respondents

```
              type:   numeric (double)

             range:   [.132,4.7588]               units:   .0001
     unique values:   2,483                     missing .:   0/11,316

              mean:         1
          std. dev:   .688931

       percentiles:        10%       25%       50%       75%        90%
                         .4159     .5575    .80705    1.2193     1.8181
```

----
weight2b   Household Economics Main : All Respondents (Population Weights)

```
              type:   numeric (double)

             range:   [2905.9308,104746.32]       units:   .0001
     unique values:   2,683                     missing .:   0/11,316

              mean:   22011.2
          std. dev:   15164.2

       percentiles:        10%       25%       50%       75%        90%
```

9154.13   12271.9   17764.1   26837.5   40018.6

----
duration   Interview duration in minutes
----

             type: numeric (double)

            range: [6,30761]   units: 1
    unique values: 1,052   missing .: 0/11,316

             mean: 504.927
        std. dev: 2551.92

      percentiles: 10%   25%   50%   75%   90%
                          12   16   21   33   110

----
xsflag   Sample variable
----

             type: numeric (double)
            label: xsflag

            range: [1,2]   units: 1
    unique values: 2   missing .: 0/11,316

      tabulation: Freq.   Numeric Label
                   9,439   1 Main
                   1,877   2 LMI

----
xlaptop   laptop or non-laptop members

```
          type:  numeric (double)
         label:  xlaptop

         range:  [1,2]                          units:  1
 unique values:  2                          missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                   312         1  laptop member
                11,004         2  non laptop member
```

L0_a   [My spouse or partner] Do each of the
                                        following types of people currently live
                                        with you in your household?

```
          type:  numeric (double)
         label:  L0_a

         range:  [-1,1]                         units:  1
 unique values:  3                          missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                   155        -1  Refused
                 4,053         0  No
                 7,108         1  Yes
```

L0_b   [My child(ren) under age 18] Do each of the
                                        following types of people currently live with
                                        you in your household?

```
          type:  numeric (double)
         label:  L0_b

         range:  [-1,1]                         units:  1
 unique values:  3                          missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                   611        -1  Refused
                 8,192         0  No
                 2,513         1  Yes
```

L0_c   [My adult child(ren) age 18 or older] Do each
                                        of the following types of people currently

----

```
            type:  numeric (double)
           label:  L0_c

           range:  [-1,1]                        units:  1
   unique values:  3                      missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     724      -1  Refused
                   8,942       0  No
                   1,650       1  Yes
```

L0_d   [My parent(s)] Do each of the following types
                                            of people currently live with you in your
                                            household?

```
            type:  numeric (double)
           label:  L0_d

           range:  [-1,1]                        units:  1
   unique values:  3                      missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     882      -1  Refused
                   9,432       0  No
                   1,002       1  Yes
```

L0_e   [Extended family] Do each of the following
                                            types of people currently live with you in
                                            your household?

```
            type:  numeric (double)
           label:  L0_e

           range:  [-1,1]                        units:  1
   unique values:  3                      missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     897      -1  Refused
                   9,786       0  No
                     633       1  Yes
```

L0_f   [Roommate(s) not related to me] Do each of
                                         the following types of people currently live
                                         with you in your household?
----
             type: numeric (double)
            label: L0_f

            range: [-1,1]   units: 1
    unique values: 3   missing .: 0/11,316

      tabulation: Freq.   Numeric Label
                    949   -1   Refused
                  9,930   0   No
                    437   1   Yes

L0_g   [Other individuals] Do each of the following
                                         types of people currently live with you in
                                         your household?
----
             type: numeric (double)
            label: L0_g

            range: [-1,1]   units: 1
    unique values: 3   missing .: 0/11,316

      tabulation: Freq.   Numeric Label
                  1,010   -1   Refused
                  9,931   0   No
                    375   1   Yes

L0A   Which of the following best describes the
                                         adult children (who are age 18 or older) who
                                         live with you?
----
             type: numeric (double)
            label: L0A

            range: [-1,2]   units: 1
    unique values: 3   missing .: 9,666/11,316

      tabulation: Freq.   Numeric Label
                     12   -1   Refused
                    486   1   All currently enrolled in school
                  1,152   2   One or more not currently

                         enrolled in school
                9,666   .

L1_a   [To save money] Are each of the following
                                        reasons why you live with these individuals?
----

           type: numeric (double)
          label: L1_a

          range: [-1,1]   units: 1
  unique values: 3   missing .: 8,411/11,316

      tabulation: Freq.   Numeric Label
                     190   -1   Refused
                   1,169   0   No
                   1,546   1   Yes
                   8,411   .

L1_b   [To help those living with me financially]
                                        Are each of the following reasons why you
                                        live with these individuals?
----

           type: numeric (double)
          label: L1_b

          range: [-1,1]   units: 1
  unique values: 3   missing .: 8,411/11,316

      tabulation: Freq.   Numeric Label
                     168   -1   Refused
                   1,378   0   No
                   1,359   1   Yes
                   8,411   .

L1_c   [To care for family member or friend] Are
                                        each of the following reasons why you live
                                        with these individuals?
----

           type: numeric (double)
          label: L1_c

          range: [-1,1]   units: 1
  unique values: 3   missing .: 8,411/11,316

```
        tabulation:  Freq.   Numeric  Label
                       204        -1  Refused
                     1,800         0  No
                       901         1  Yes
                     8,411         .
```

L1_d   [To receive help with child care] Are each of
                                         the following reasons why you live with these
                                         individuals?

```
             type:  numeric (double)
            label:  L1_d

            range:  [-1,1]                        units:  1
    unique values:  3                        missing .:  8,411/11,316

        tabulation:  Freq.   Numeric  Label
                       267        -1  Refused
                     2,443         0  No
                       195         1  Yes
                     8,411         .
```

L1_e   [Prefer living with others] Are each of the
                                         following reasons why you live with these
                                         individuals?

```
             type:  numeric (double)
            label:  L1_e

            range:  [-1,1]                        units:  1
    unique values:  3                        missing .:  8,411/11,316

        tabulation:  Freq.   Numeric  Label
                       254        -1  Refused
                     2,054         0  No
                       597         1  Yes
                     8,411         .
```

L1_f   [Other] Are each of the following reasons
                                         why you live with these individuals?

```
             type:  numeric (double)
```

```
            label:  L1_f

            range:  [-1,1]                              units:  1
    unique values:  3                          missing .:  8,411/11,316

       tabulation:  Freq.   Numeric  Label
                      334       -1  Refused
                    1,958        0  No
                      613        1  Yes
                    8,411        .
```

B2   Overall, which one of the following best
                                      describes how well you are managing
                                      financially these days?

```
             type:  numeric (double)
            label:  B2

            range:  [-1,4]                              units:  1
    unique values:  5                          missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                       12       -1  Refused
                      836        1  Finding it difficult to get by
                    2,205        2  Just getting by
                    4,534        3  Doing okay
                    3,729        4  Living comfortably
```

B3   Compared to 12 months ago, would you say that
                                      you (and your family living with you) are
                                      better off, the same, or worse of
                                      financially?

```
             type:  numeric (double)
            label:  B3

            range:  [-1,5]                              units:  1
    unique values:  6                          missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                       13       -1  Refused
                      296        1  Much worse off
                    1,259        2  Somewhat worse off
                    6,474        3  About the same
                    2,535        4  Somewhat better off
```

```
                        739        5  Much better off
```

B6   Think of your parents when they were your
                                        age. Would you say you (and your family
                                        living with you) are better, the same, or
                                        worse off financially than they were?

```
              type:  numeric (double)
             label:  B6

             range:  [-1,5]                          units:  1
     unique values:  6                             missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        76       -1   Refused
                       633        1   Much worse off
                     1,699        2   Somewhat worse off
                     2,829        3   About the same
                     3,358        4   Somewhat better off
                     2,721        5   Much better off
```

B8   Imagine a ladder showing where people stand
                                        in the United States. At the top are people
                                        who are the best off. At the bottom are
                                        people who are the worst off. Where would
                                        you place yourself on this ladder?

```
              type:  numeric (double)
             label:  B8, but 8 nonmissing values are not labeled

             range:  [-1,10]                         units:  1
     unique values:  11                            missing .:  0/11,316

          examples:  4
                     6
                     7
                     7
```

B7_a   [in your community] How would you rate economic conditions today:

```
              type:  numeric (double)
             label:  B7_a
```

```
            range:  [-1,4]                        units:  1
    unique values:  5                         missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                       26       -1  Refused
                      857        1  Poor
                    3,313        2  Only fair
                    5,934        3  Good
                    1,186        4  Excellent
```

B7_b   [in this country] How would you rate economic conditions today:

```
             type:  numeric (double)
            label:  B7_b

            range:  [-1,4]                        units:  1
    unique values:  5                         missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                      130       -1  Refused
                    1,182        1  Poor
                    4,208        2  Only fair
                    4,937        3  Good
                      859        4  Excellent
```

B11   And now a general question about trust. On a
                                         scale from zero to ten, where zero is not at
                                         all and ten is completely, in general how
                                         much do you trust most people?

```
             type:  numeric (double)
            label:  B11, but 9 nonmissing values are not labeled

            range:  [-1,10]                       units:  1
    unique values:  12                        missing .:  0/11,316

         examples:  3
                    5
                    6
                    7
```

D1A   Last month, did you do any work for either pay or profit?

```
              type:  numeric (double)
              label:  D1A

              range:  [-1,1]                           units:  1
      unique values:  3                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                         3       -1   Refused
                     4,873        0   No
                     6,440        1   Yes
```

D1E   At any time during the past month, did you want to work [more]?

```
              type:  numeric (double)
              label:  D1E

              range:  [-1,1]                           units:  1
      unique values:  3                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        31       -1   Refused
                     7,815        0   No
                     3,470        1   Yes
```

D21_a   [Could not find (more) work] Did each of the
                                         following contribute to you [not working /
                                         not working as much as you wanted] last
                                         month?

```
              type:  numeric (double)
              label:  D21_a

              range:  [-1,1]                           units:  1
      unique values:  3                          missing .:  4,277/11,316

        tabulation:  Freq.   Numeric  Label
                       463       -1   Refused
                     5,009        0   No
                     1,567        1   Yes
                     4,277        .
```

D21_b   [Child care] Did each of the following
                                         contribute to you [not working / not working
                                         as much as you wanted] last month?

```
            type:  numeric (double)
           label:  D21_b

           range:  [-1,1]                        units:  1
   unique values:  3                           missing .:  4,277/11,316

       tabulation:  Freq.   Numeric  Label
                      519       -1   Refused
                    5,994        0   No
                      526        1   Yes
                    4,277        .
```

D21_c   [Other family or personal obligations] Did
                                      each of the following contribute to you [not
                                      working / not working as much as you wanted]
                                      last month?

```
            type:  numeric (double)
           label:  D21_c

           range:  [-1,1]                        units:  1
   unique values:  3                           missing .:  4,277/11,316

       tabulation:  Freq.   Numeric  Label
                      482       -1   Refused
                    5,246        0   No
                    1,311        1   Yes
                    4,277        .
```

D21_d   [Health/medical limitations or disability]
                                      Did each of the following contribute to you
                                      [not working / not working as much as you
                                      wanted] last month?

```
            type:  numeric (double)
           label:  D21_d

           range:  [-1,1]                        units:  1
   unique values:  3                           missing .:  4,277/11,316

       tabulation:  Freq.   Numeric  Label
                      429       -1   Refused
                    4,787        0   No
```

```
                                1,823          1  Yes
                                4,277          .
```

D21_e   [Going to school or in training] Did each of
                                        the following contribute to you [not working /
                                        not working as much as you wanted] last month?

```
              type:  numeric (double)
             label:  D21_e

             range:  [-1,1]                          units:  1
     unique values:  3                            missing .:  4,277/11,316

        tabulation:  Freq.   Numeric  Label
                       539        -1  Refused
                     6,112         0  No
                       388         1  Yes
                     4,277         .
```

D21_f   [Retired] Did each of the following
                                        contribute to you [not working / not working
                                        as much as you wanted] last month?

```
              type:  numeric (double)
             label:  D21_f

             range:  [-1,1]                          units:  1
     unique values:  3                            missing .:  4,277/11,316

        tabulation:  Freq.   Numeric  Label
                       226        -1  Refused
                     3,736         0  No
                     3,077         1  Yes
                     4,277         .
```

D21_g   [Other (please specify):] Did each of the
                                        following contribute to you [not working / not
                                        working as much as you wanted] last month?

```
              type:  numeric (double)
             label:  D21_g

             range:  [-1,1]                          units:  1
```

```
       unique values:  3                          missing .:  4,277/11,316

          tabulation:  Freq.   Numeric  Label
                       1,804       -1   Refused
                       5,091        0   No
                         144        1   Yes
                       4,277        .
```

D3A   Think about your main job (the job from which
                                        you earned the most income in the past month).
                                        In this job, were you working:

```
                type:  numeric (double)
               label:  D3A

               range:  [-1,3]                        units:  1
       unique values:  4                          missing .:  4,876/11,316

          tabulation:  Freq.   Numeric  Label
                          48       -1   Refused
                       5,507        1   For a single company or employer
                         881        2   For yourself or your family business
                           4        3   Other (Please specify):
                       4,876        .
```

D3B   Still thinking about your main job, do you usually work:

```
                type:  numeric (double)
               label:  D3B

               range:  [-1,2]                        units:  1
       unique values:  3                          missing .:  4,876/11,316

          tabulation:  Freq.   Numeric  Label
                          27       -1   Refused
                       4,677        1   Full-time (35 or more hours per week)
                       1,736        2   Part-time (less than 35 hours per week)
                       4,876        .
```

D20   You indicated that you did not work full-time
                                        at this job. Did you want a full-time job?

```
                type:  numeric (double)
```

```
            label:  D20

            range:  [-2,1]                              units:  1
     unique values:  4                          missing .:  9,580/11,316

        tabulation:  Freq.   Numeric  Label
                      208        -2   Don't know
                        5        -1   Refused
                    1,132         0   No
                      391         1   Yes
                    9,580         .
```

D30   Still thinking about your main job, do you
                                        normally start and end work around the same
                                        time each day that you work or does it vary?

```
             type:  numeric (double)
            label:  D30

            range:  [-1,3]                              units:  1
     unique values:  4                          missing .:  5,869/11,316

        tabulation:  Freq.   Numeric  Label
                        5        -1   Refused
                    3,987         1   Normally work the same hours
                      522         2   Schedule varies, primarily at my request
                      933         3   Schedule varies, primarily based
                                       on my employer's needs
                    5,869         .
```

D31   Approximately how far in advance does your
                                        employer usually tell you the hours that you
                                        will need to work on any given day?

```
             type:  numeric (double)
            label:  D31

            range:  [-1,5]                              units:  1
     unique values:  6                          missing .:  10,383/11,316

        tabulation:  Freq.   Numeric  Label
                        3        -1   Refused
                      313         1   One day in advance or less
                                       (including on call)
                      129         2   2 to 3 days in advance
```

```
           116          3  4 to 6 days in advance
           218          4  1 to 2 weeks in advance
           154          5  3 weeks in advance or longer
        10,383          .
```

D33   A temporary job lasts for a limited time or
                                          until the end of a project. Is your main job
                                          a temporary job?

```
           type:  numeric (double)
          label:  D33

          range:  [-2,1]                           units:  1
  unique values:  4                       missing .:  4,876/11,316

      tabulation:  Freq.   Numeric  Label
                     135        -2  Don't know
                      14        -1  Refused
                   5,774         0  No
                     517         1  Yes
                   4,876         .
```

D4   In addition to your main job, did you have any other jobs last month?

```
           type:  numeric (double)
          label:  D4

          range:  [-1,1]                           units:  1
  unique values:  3                       missing .:  4,876/11,316

      tabulation:  Freq.   Numeric  Label
                      15        -1  Refused
                   5,427         0  No
                     998         1  Yes
                   4,876         .
```

D6_a   [For a single company or employer] In your
                                          additional job(s), were you working:

```
           type:  numeric (double)
          label:  D6_a

          range:  [-1,1]                           units:  1
```

```
      unique values:  3                              missing .:  10,318/11,316

          tabulation:  Freq.   Numeric  Label
                         110       -1   Refused
                         262        0   No
                         626        1   Yes
                      10,318        .
```

D6_b   [For yourself or your family business] In
                                       your additional job(s), were you working:

```
               type:  numeric (double)
              label:  D6_b

              range:  [-1,1]                         units:  1
      unique values:  3                              missing .:  10,318/11,316

          tabulation:  Freq.   Numeric  Label
                         176       -1   Refused
                         396        0   No
                         426        1   Yes
                      10,318        .
```

D6_c   [Other (please specify):] In your additional job(s), were you working:

```
               type:  numeric (double)
              label:  D6_c

              range:  [-1,0]                         units:  1
      unique values:  2                              missing .:  10,318/11,316

          tabulation:  Freq.   Numeric  Label
                         347       -1   Refused
                         651        0   No
                      10,318        .
```

D44_a   [Asked for a raise or a promotion] Think
                                       about any job in the past 12 months not just
                                       your main job last month. In the past 12
                                       months, have you:

```
               type:  numeric (double)
              label:  D44_a
```

```
              range:  [-1,1]                          units:  1
      unique values:  3                           missing .:  4,876/11,316

         tabulation:  Freq.   Numeric  Label
                         48       -1   Refused
                      5,550        0   No
                        842        1   Yes
                      4,876        .
```

D44_b   [Received a raise or a promotion] Think about
                                         any job in the past 12 months not just your
                                         main job last month. In the past 12 months,
                                         have you:

```
               type:  numeric (double)
              label:  D44_b

              range:  [-1,1]                          units:  1
      unique values:  3                           missing .:  4,876/11,316

         tabulation:  Freq.   Numeric  Label
                         28       -1   Refused
                      3,685        0   No
                      2,727        1   Yes
                      4,876        .
```

D44_c   [Applied for a new job] Think about any job
                                         in the past 12 months not just your main job
                                         last month. In the past 12 months, have you:

```
               type:  numeric (double)
              label:  D44_c

              range:  [-1,1]                          units:  1
      unique values:  3                           missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                         96       -1   Refused
                      9,123        0   No
                      2,097        1   Yes
```

D44_d   [Started a new job] Think about any job in
                                         the past 12 months not just your main job last

                      month. In the past 12 months, have you:
----

            type: numeric (double)
           label: D44_d

           range: [-1,1]   units: 1
   unique values: 3   missing .: 0/11,316

      tabulation: Freq.   Numeric Label
                     109   -1   Refused
                   9,984   0   No
                   1,223   1   Yes

D44_e   [Voluntarily left a job] Think about any job
                                       in the past 12 months not just your main job
                                       last month. In the past 12 months, have you:
----

            type: numeric (double)
           label: D44_e

           range: [-1,1]   units: 1
   unique values: 3   missing .: 0/11,316

      tabulation: Freq.   Numeric Label
                     115   -1   Refused
                  10,398   0   No
                     803   1   Yes

D44_f   [Gotten laid off or fired from a job] Think
                                       about any job in the past 12 months not just
                                       your main job last month. In the past 12 months,
                                       have you:
----

            type: numeric (double)
           label: D44_f

           range: [-1,1]   units: 1
   unique values: 3   missing .: 0/11,316

      tabulation: Freq.   Numeric Label
                     138   -1   Refused
                  10,801   0   No
                     377   1   Yes

D5   Last month, did your [spouse/ partner] do any work for either pay or profit?

```
              type:  numeric (double)
             label:  D5

             range:  [-1,1]                          units:  1
     unique values:  3                          missing .:  4,509/11,316

        tabulation:  Freq.   Numeric  Label
                        24        -1  Refused
                     2,753         0  No
                     4,030         1  Yes
                     4,509         .
```

GE1_a   [Child or elder care services] In the past
                                        month, have you been paid for each of the
                                        following activities?

```
              type:  numeric (double)
             label:  GE1_a

             range:  [-1,1]                          units:  1
     unique values:  3                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        46        -1  Refused
                    10,824         0  No
                       446         1  Yes
```

GE1_b   [Dog walking, feeding pets, or house sitting]
                                        In the past month, have you been paid for each
                                        of the following activities?

```
              type:  numeric (double)
             label:  GE1_b

             range:  [-1,1]                          units:  1
     unique values:  3                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        51        -1  Refused
                    10,984         0  No
                       281         1  Yes
```

GE1_c   [House cleaning, yard work, or other property
                                        maintenance work] In the past month, have you
                                        been paid for each of the following activities?
----

              type: numeric (double)
             label: GE1_c

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                        46   -1   Refused
                    10,586   0   No
                       684   1   Yes

GE1_d   [Driving or ride-sharing, such as with Uber
                                        or Lyft] In the past month, have you been paid
                                        for each of the following activities?
----

              type: numeric (double)
             label: GE1_d

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                        53   -1   Refused
                    10,998   0   No
                       265   1   Yes

GE1_e   [Paid tasks online, such as posting YouTube
                                        videos (do not include Ipsos surveys)] In the
                                        past month, have you been paid for each of the
                                        following activities?
----

              type: numeric (double)
             label: GE1_e

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label

```
                           47        -1  Refused
                       11,035         0  No
                          234         1  Yes

--------------------------------------------------------------------------------
GE1_f                                   [Other personal tasks, such as deliveries,
                                        running errands, or helping people move] In
                                        the past month, have you been paid for each of
                                        the following activities?
--------------------------------------------------------------------------------

                  type:  numeric (double)
                 label:  GE1_f

                 range:  [-1,1]                          units:  1
         unique values:  3                          missing .:  0/11,316

            tabulation:  Freq.   Numeric  Label
                            50       -1  Refused
                        10,822        0  No
                           444        1  Yes

--------------------------------------------------------------------------------
GE2_a                                   [Sold goods yourself at flea markets or
                                        garage sales] In addition, in the past month,
                                        have you been paid for each of the following
                                        activities?
--------------------------------------------------------------------------------

                  type:  numeric (double)
                 label:  GE2_a

                 range:  [-1,1]                          units:  1
         unique values:  3                          missing .:  0/11,316

            tabulation:  Freq.   Numeric  Label
                            50       -1  Refused
                        10,703        0  No
                           563        1  Yes

--------------------------------------------------------------------------------
GE2_b                                   [Sold goods at consignment shops or thrift
                                        stores] In addition, in the past month have
                                        you been paid for each of the following
                                        activities?
--------------------------------------------------------------------------------

                  type:  numeric (double)
                 label:  GE2_b
```

```
        range:  [-1,1]                           units:  1
unique values:  3                          missing .:  0/11,316

   tabulation:  Freq.   Numeric  Label
                   73        -1  Refused
               10,908         0  No
                  335         1  Yes
```

GE2_c   [Sold goods on-line, such as on eBay or
                                           Craigslist] In addition, in the past month
                                           have you been paid for each of the following
                                           activities?

```
         type:  numeric (double)
        label:  GE2_c

        range:  [-1,1]                           units:  1
unique values:  3                          missing .:  0/11,316

   tabulation:  Freq.   Numeric  Label
                   65        -1  Refused
               10,239         0  No
                1,012         1  Yes
```

GE2_d   [Rented out property, such as your car or
                                           your house] In addition, in the past month
                                           have you been paid for each of the following
                                           activities?

```
         type:  numeric (double)
        label:  GE2_d

        range:  [-1,1]                           units:  1
unique values:  3                          missing .:  0/11,316

   tabulation:  Freq.   Numeric  Label
                   62        -1  Refused
               10,826         0  No
                  428         1  Yes
```

GE2_e   [Any other paid activities that you have not
                                           already mentioned in the survey (do not include
                                           Ipsos surveys)] In addition, in the past month

have you been paid for each of the following
activities?

```
           type:  numeric (double)
          label:  GE2_e

          range:  [-1,1]                          units:  1
  unique values:  3                          missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                    411        -1  Refused
                 10,636         0  No
                    269         1  Yes
```

GE10_a   [Earn money as main source of income] In the
                                          past month, what were your reasons for doing
                                          these activities?

```
           type:  numeric (double)
          label:  GE10_a

          range:  [0,1]                            units:  1
  unique values:  2                          missing .:  8,113/11,316

     tabulation:  Freq.   Numeric  Label
                  2,580         0  No
                    623         1  Yes
                  8,113         .
```

GE10_b   [Earn money in addition to main source] In
                                          the past month, what were your reasons for
                                          doing these activities?

```
           type:  numeric (double)
          label:  GE10_b

          range:  [0,1]                            units:  1
  unique values:  2                          missing .:  8,113/11,316

     tabulation:  Freq.   Numeric  Label
                  1,611         0  No
                  1,592         1  Yes
                  8,113         .
```

GE10_c   [Earn money to help family members] In the
                                          past month, what were your reasons for doing
                                          these activities?
----

              type: numeric (double)
             label: GE10_c

             range: [0,1]   units: 1
     unique values: 2   missing .: 8,113/11,316

         tabulation: Freq.   Numeric Label
                      2,886   0 No
                        317   1 Yes
                      8,113   .

GE10_d   [Maintain or acquire job-related skills] In
                                          the past month, what were your reasons for
                                          doing these activities?
----

              type: numeric (double)
             label: GE10_d

             range: [0,1]   units: 1
     unique values: 2   missing .: 8,113/11,316

         tabulation: Freq.   Numeric Label
                      3,059   0 No
                        144   1 Yes
                      8,113   .

GE10_e   [Sell items no longer needed] In the past
                                          month, what were your reasons for doing these
                                          activities?
----

              type: numeric (double)
             label: GE10_e

             range: [0,1]   units: 1
     unique values: 2   missing .: 8,113/11,316

         tabulation: Freq.   Numeric Label
                      2,101   0 No
                      1,102   1 Yes

                                 8,113   .

GE10_f   [Meet people, have a social activity or
                                      hobby] In the past month, what were your reasons
                                      for doing these activities?
----

              type: numeric (double)
             label: GE10_f

             range: [0,1]   units: 1
     unique values: 2   missing .: 8,113/11,316

        tabulation: Freq.   Numeric Label
                     2,927   0 No
                       276   1 Yes
                     8,113   .

GE10_g   [Other (please specify):] In the past month,
                                      what were your reasons for doing these activities?
----

              type: numeric (double)
             label: GE10_g

             range: [0,1]   units: 1
     unique values: 2   missing .: 8,113/11,316

        tabulation: Freq.   Numeric Label
                     3,063   0 No
                       140   1 Yes
                     8,113   .

GE10_Refused   [Refused] In the past month, what were your
                                      reasons for doing these activities?
----

              type: numeric (double)
             label: GE10_Refused

             range: [0,1]   units: 1
     unique values: 2   missing .: 8,113/11,316

        tabulation: Freq.   Numeric Label
                     2,920   0 No
                       283   1 Yes

8,113   .

GE11   In the past month, what was your main reason for doing these activities?
----

             type: numeric (double)
            label: GE11

            range: [-1,7]   units: 1
    unique values: 8   missing .: 8,113/11,316

       tabulation: Freq.   Numeric Label
                      286   -1 Refused
                      513   1 Earn money as main source of income
                    1,227   2 Earn money in addition to main source
                      121   3 Earn money to help family members
                       32   4 Maintain or acquire job-related skills
                      730   5 Sell items no longer needed
                      110   6 Meet people, have a social
                                       activity or hobby
                      184   7 Other
                    8,113   .

GE4   Were any of these activities the main job that you told us about already?
----

             type: numeric (double)
            label: GE4

            range: [-1,1]   units: 1
    unique values: 3   missing .: 8,113/11,316

       tabulation: Freq.   Numeric Label
                       21   -1 Refused
                    2,384   0 No
                      798   1 Yes
                    8,113   .

GE20   How much time did you spend last month on any of these activities?
----

             type: numeric (double)
            label: GE20, but 93 nonmissing values are not labeled

            range: [-1,720]   units: 1
    unique values: 94   missing .: 8,113/11,316

```
           examples:  12
                       .
                       .
                       .

--------------------------------------------------------------------------------
GE22                                    Relative to a year ago, did you spend more,
                                        the same, or less time on these activities
                                        last month?
--------------------------------------------------------------------------------

               type:  numeric (double)
              label:  GE22

              range:  [-1,4]                          units:  1
      unique values:  5                            missing .:  0/11,316

          tabulation:  Freq.   Numeric  Label
                          59       -1  Refused
                         997        1  More
                       1,143        2  Less
                       4,421        3  About the same
                       4,696        4  Does not apply, have not done
                                       these activities

--------------------------------------------------------------------------------
GE40a     In the past 12 months, how much of your income was from these activities?
--------------------------------------------------------------------------------

               type:  numeric (double)
              label:  GE40a

              range:  [-2,10]                         units:  1
      unique values:  12                           missing .:  8,113/11,316

           examples:  2      10 to 19%
                       .
                       .
                       .

--------------------------------------------------------------------------------
GE40b                                   In the past 12 months, have you regularly
                                        earned money from these activities?
--------------------------------------------------------------------------------

               type:  numeric (double)
              label:  GE40b
```

```
              range:  [-1,2]                      units:  1
      unique values:  3                    missing .:  8,113/11,316

          tabulation:  Freq.   Numeric  Label
                          53      -1  Refused
                         960       1  Yes, in all or most months
                       2,190       2  No, only in some or a few months
                       8,113        .
```

GE5   Some people doing these activities use
                                       companies that connect them directly with
                                       customers using a website or mobile app.
                                       Last month, did you find any paid work or
                                       customers using a company like this?

```
               type:  numeric (double)
              label:  GE5

              range:  [-1,1]                      units:  1
      unique values:  3                    missing .:  8,113/11,316

          tabulation:  Freq.   Numeric  Label
                          34      -1  Refused
                       2,889       0  No
                         280       1  Yes
                       8,113        .
```

GH1   Please describe the housing arrangement where you currently live.

```
               type:  numeric (double)
              label:  GH1

              range:  [-1,4]                      units:  1
      unique values:  5                    missing .:  0/11,316

          tabulation:  Freq.   Numeric  Label
                          46      -1  Refused
                       4,653       1  Own home with a mortgage or loan
                       2,831       2  Own home free and clear (without
                                         a mortgage or loan)
                       3,071       3  Pay rent
                         715       4  Neither own home nor pay rent
```

GH2N   Did you move into your current home after October 2016?

```
          type:  numeric (double)
          label:  GH2N

          range:  [-1,1]                          units:  1
  unique values:  3                       missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     22      -1  Refused
                  9,149       0  No
                  2,145       1  Yes
```

GH3_a   [Overall quality of neighborhood] How
                                         satisfied are you with each of the following
                                         aspects of your housing situation?

```
          type:  numeric (double)
          label:  GH3_a

          range:  [-1,5]                          units:  1
  unique values:  6                       missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     21      -1  Refused
                    483       1  Very dissatisfied
                    862       2  Somewhat dissatisfied
                  1,250       3  Neither satisfied nor
                                    dissatisfied
                  3,762       4  Somewhat satisfied
                  4,938       5  Very satisfied
```

GH3_b   [Quality of local schools] How satisfied are
                                         you with each of the following aspects of your
                                         housing situation?

```
          type:  numeric (double)
          label:  GH3_b

          range:  [-1,5]                          units:  1
  unique values:  6                       missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     61      -1  Refused
```

```
        528           1  Very dissatisfied
        859           2  Somewhat dissatisfied
      3,349           3  Neither satisfied nor
                         dissatisfied
      3,126           4  Somewhat satisfied
      3,393           5  Very satisfied
```

GH3_c   [Safety of neighborhood] How satisfied are
                                   you with each of the following aspects of your
                                   housing situation?

```
           type:  numeric (double)
          label:  GH3_c

          range:  [-1,5]                        units:  1
  unique values:  6                          missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      47      -1  Refused
                     486       1  Very dissatisfied
                     917       2  Somewhat dissatisfied
                   1,376       3  Neither satisfied nor
                                   dissatisfied
                   4,013       4  Somewhat satisfied
                   4,477       5  Very satisfied
```

GH3_d   [Quality of other neighborhood amenities] How
                                   satisfied are you with each of the following
                                   aspects of your housing situation?

```
           type:  numeric (double)
          label:  GH3_d

          range:  [-1,5]                        units:  1
  unique values:  6                          missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      46      -1  Refused
                     480       1  Very dissatisfied
                   1,058       2  Somewhat dissatisfied
                   2,930       3  Neither satisfied nor
                                   dissatisfied
                   3,769       4  Somewhat satisfied
                   3,033       5  Very satisfied
```

GH3_e   [Overall quality of your housing] How
                                           satisfied are you with each of the following
                                           aspects of your housing situation?
----

              type: numeric (double)
             label: GH3_e

             range: [-1,5]   units: 1
     unique values: 6   missing .:   0/11,316

        tabulation: Freq.   Numeric Label
                        43   -1 Refused
                       507   1 Very dissatisfied
                       950   2 Somewhat dissatisfied
                     1,465   3 Neither satisfied nor
                                     dissatisfied
                     4,150   4 Somewhat satisfied
                     4,201   5 Very satisfied

GH3_f   [Cost of your housing] How satisfied are you
                                           with each of the following aspects of your
                                           housing situation?
----

              type: numeric (double)
             label: GH3_f

             range: [-1,5]   units: 1
     unique values: 6   missing .: 761/11,316

        tabulation: Freq.   Numeric Label
                        38   -1 Refused
                       671   1 Very dissatisfied
                     1,255   2 Somewhat dissatisfied
                     1,833   3 Neither satisfied nor
                                     dissatisfied
                     3,481   4 Somewhat satisfied
                     3,277   5 Very satisfied
                       761   .

GH10_a   [Park or playground] In deciding where to
                                           live, how important is it to you to have
                                           convenient access to each of the following
                                           places in your local community?

```
          type:  numeric (double)
          label:  GH10_a

          range:  [-1,4]                        units:  1
  unique values:  5                      missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     57       -1  Refused
                  3,969        1  Not important
                  2,717        2  Slightly important
                  2,945        3  Moderately important
                  1,628        4  Very important
```

GH10_b   [Library] In deciding where to live, how
                                        important is it to you to have convenient
                                        access to each of the following places in
                                        your local community?

```
          type:  numeric (double)
          label:  GH10_b

          range:  [-1,4]                        units:  1
  unique values:  5                      missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     74       -1  Refused
                  2,940        1  Not important
                  2,793        2  Slightly important
                  3,187        3  Moderately important
                  2,322        4  Very important
```

GH10_c   [Bank or credit union] In deciding where to
                                        live, how important is it to you to have
                                        convenient access to each of the following
                                        places in your local community?

```
          type:  numeric (double)
          label:  GH10_c

          range:  [-1,4]                        units:  1
  unique values:  5                      missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     59       -1  Refused
```

```
                  1,535      1  Not important
                  2,192      2  Slightly important
                  3,972      3  Moderately important
                  3,558      4  Very important
```

GH10_d   [Grocery store] In deciding where to live,
                                        how important is it to you to have convenient
                                        access to each of the following places in
                                        your local community?

```
               type:  numeric (double)
              label:  GH10_d

              range:  [-1,4]                        units:  1
      unique values:  5                         missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                         56        -1  Refused
                        377         1  Not important
                        953         2  Slightly important
                      3,355         3  Moderately important
                      6,575         4  Very important
```

GH10_e   [Shops and restaurants] In deciding where to
                                        live, how important is it to you to have
                                        convenient access to each of the following
                                        places in your local community?

```
               type:  numeric (double)
              label:  GH10_e

              range:  [-1,4]                        units:  1
      unique values:  5                         missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                         60        -1  Refused
                        863         1  Not important
                      2,022         2  Slightly important
                      4,356         3  Moderately important
                      4,015         4  Very important
```

GH10_f   [Church or place of worship] In deciding
                                        where to live, how important is it to you to
                                        have convenient access to each of the following

----

```
            type:  numeric (double)
           label:  GH10_f

           range:  [-1,4]                        units:  1
   unique values:  5                         missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      59       -1   Refused
                   3,814        1   Not important
                   1,946        2   Slightly important
                   2,573        3   Moderately important
                   2,924        4   Very important
```

GH10_g   [Public transportation] In deciding where to
                                        live, how important is it to you to have
                                        convenient access to each of the following
                                         places in your local community.

```
            type:  numeric (double)
           label:  GH10_g

           range:  [-1,4]                        units:  1
   unique values:  5                         missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      66       -1   Refused
                   4,729        1   Not important
                   2,485        2   Slightly important
                   2,063        3   Moderately important
                   1,973        4   Very important
```

R1_a   [Cheaper to rent] Please select all the
                                        reasons below for why you rent your home
                                        rather than own your home
----

```
            type:  numeric (double)
           label:  R1_a

           range:  [0,1]                          units:  1
   unique values:  2                         missing .:  8,245/11,316

      tabulation:  Freq.   Numeric  Label
```

```
                    2,234         0  No
                      837         1  Yes
                    8,245         .
```

R1_b   [Owning is a bigger financial risk] Please
                                          select all the reasons below for why you rent
                                          your home rather than own your home
----

```
              type:  numeric (double)
             label:  R1_b

             range:  [0,1]                          units:  1
     unique values:  2                        missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     2,383         0  No
                       688         1  Yes
                     8,245         .
```

R1_c   [More convenient to rent] Please select all
                                          the reasons below for why you rent your home
                                          rather than own your home
----

```
              type:  numeric (double)
             label:  R1_c

             range:  [0,1]                          units:  1
     unique values:  2                        missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     2,095         0  No
                       976         1  Yes
                     8,245         .
```

R1_d   [Plan to move soon] Please select all the
                                          reasons below for why you rent your home
                                          rather than own your home
----

```
              type:  numeric (double)
             label:  R1_d

             range:  [0,1]                          units:  1
     unique values:  2                        missing .:  8,245/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                     2,553         0  No
                       518         1  Yes
                     8,245         .
```

R1_e   [Can't qualify for mortgage to buy] Please
                                      select all the reasons below for why rent your
                                      home rather than own your home
----

```
              type:  numeric (double)
             label:  R1_e

             range:  [0,1]                          units:  1
     unique values:  2                          missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     2,129         0  No
                       942         1  Yes
                     8,245         .
```

R1_f   [Can't afford down payment to buy] Please
                                      select all the reasons below for why you
                                      rent your home rather than own your home
----

```
              type:  numeric (double)
             label:  R1_f

             range:  [0,1]                          units:  1
     unique values:  2                          missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     1,522         0  No
                     1,549         1  Yes
                     8,245         .
```

R1_g   [Prefer to rent] Please select all the
                                      reasons below for why you rent your home
                                      rather than own your home
----

```
              type:  numeric (double)
             label:  R1_g
```

```
              range:  [0,1]                          units:  1
      unique values:  2                          missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     2,444         0  No
                       627         1  Yes
                     8,245         .
```

R1_h   [Currently looking to buy] Please select all
                                        the reasons below for why you rent your home
                                        rather than own your home
----

```
               type:  numeric (double)
              label:  R1_h

              range:  [0,1]                          units:  1
      unique values:  2                          missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     2,726         0  No
                       345         1  Yes
                     8,245         .
```

R1_i   [Other] Please select all the reasons below
                                        for why you rent your home rather than own
                                         your home

```
               type:  numeric (double)
              label:  R1_i

              range:  [0,1]                          units:  1
      unique values:  2                          missing .:  8,245/11,316

        tabulation:  Freq.   Numeric  Label
                     2,742         0  No
                       329         1  Yes
                     8,245         .
```

R1_Refused   [Refused] Please select all the reasons below
                                        for why you rent your home rather than own
                                        your home

```
               type:  numeric (double)
```

```
            label:  R1_Refused

            range:  [0,1]                           units:  1
    unique values:  2                          missing .:  8,245/11,316

       tabulation:  Freq.   Numeric  Label
                    3,060         0  No
                       11         1  Yes
                    8,245         .
```

R4   Before your recent move, did you own your previous home?

```
             type:  numeric (double)
            label:  R4

            range:  [-1,2]                          units:  1
    unique values:  4                          missing .:  10,049/11,316

       tabulation:  Freq.   Numeric  Label
                        4        -1  Refused
                    1,044         0  No
                       48         1  Yes, and I still own that home
                      171         2  Yes, and I no longer own that home
                   10,049         .
```

R5A   An eviction is when your landlord forces you
                            to move when you don't want to. Were you, or
                            a person you were staying with, evicted from
                            your home?

```
             type:  numeric (double)
            label:  R5A

            range:  [-1,1]                          units:  1
    unique values:  3                          missing .:  10,268/11,316

       tabulation:  Freq.   Numeric  Label
                        7        -1  Refused
                      968         0  No
                       73         1  Yes
                   10,268         .
```

R5B_a   [Received an eviction notice] Did each of the
                            following contribute to your moving from your

----

```
           type:  numeric (double)
          label:  R5B_a

          range:  [-1,1]                        units:  1
  unique values:  3                        missing .:  10,341/11,316

     tabulation:  Freq.   Numeric  Label
                      8        -1  Refused
                    954         0  No
                     13         1  Yes
                 10,341         .
```

R5B_b   [Landlord told you, or a person you were
                                         staying with, to leave] Did each of the
                                         following contribute to your moving from
                                         your previous home?

```
           type:  numeric (double)
          label:  R5B_b

          range:  [-1,1]                        units:  1
  unique values:  3                        missing .:  10,341/11,316

     tabulation:  Freq.   Numeric  Label
                      5        -1  Refused
                    931         0  No
                     39         1  Yes
                 10,341         .
```

R5B_c   [You missed a rent payment and thought you
                                         would be evicted] Did each of the following
                                         contribute to your moving from your previous
                                         home?

```
           type:  numeric (double)
          label:  R5B_c

          range:  [-1,1]                        units:  1
  unique values:  3                        missing .:  10,341/11,316

     tabulation:  Freq.   Numeric  Label
                      7        -1  Refused
```

```
                  950          0  No
                   18          1  Yes
               10,341          .
```

R5B_d   [City condemned the property and forced you
                                        to leave] Did each of the following contribute
                                        to your moving from your previous home?

```
           type:  numeric (double)
          label:  R5B_d

          range:  [-1,1]                            units:  1
  unique values:  3                          missing .:  10,341/11,316

      tabulation:  Freq.   Numeric  Label
                      8        -1  Refused
                    962         0  No
                      5         1  Yes
                 10,341         .
```

R5C_a   [Bank took possession of your home in
                                        foreclosure] Did each of the following
                                        contribute to your moving from your previous
                                        home?

```
           type:  numeric (double)
          label:  R5C_a

          range:  [0,1]                             units:  1
  unique values:  2                          missing .:  11,145/11,316

      tabulation:  Freq.   Numeric  Label
                    152         0  No
                     19         1  Yes
                 11,145         .
```

R5C_b   [Received a notice from bank that they
                                        planned to foreclose] Did each of the following
                                        contribute to your moving from your previous
                                        home?

```
           type:  numeric (double)
          label:  R5C_b
```

```
            range:  [0,1]                              units:  1
    unique values:  2                              missing .:  11,145/11,316

        tabulation:  Freq.   Numeric  Label
                       151         0  No
                        20         1  Yes
                    11,145         .
```

R5C_c   [Missed mortgage payments and thought bank
                                        would foreclose] Did each of the following
                                        contribute to your moving from your previous
                                        home?

```
             type:  numeric (double)
            label:  R5C_c

            range:  [-1,1]                             units:  1
    unique values:  3                              missing .:  11,145/11,316

        tabulation:  Freq.   Numeric  Label
                         1        -1  Refused
                       151         0  No
                        19         1  Yes
                    11,145         .
```

R5C_d   [City condemned the property and forced you
                                        to leave] Did each of the following contribute
                                        to your moving from your previous home?

```
             type:  numeric (double)
            label:  R5C_d

            range:  [-1,1]                             units:  1
    unique values:  3                              missing .:  11,145/11,316

        tabulation:  Freq.   Numeric  Label
                         2        -1  Refused
                       166         0  No
                         3         1  Yes
                    11,145         .
```

R7   In the past 12 months, have you experienced
                                        any problems with your house or apartment that

                         you felt needed to be fixed, such as a leak or
                         broken appliance?
----

              type: numeric (double)
             label: R7

             range: [-1,1]   units: 1
     unique values: 3   missing .: 8,245/11,316

        tabulation: Freq.   Numeric Label
                         6   -1 Refused
                     1,426   0 No
                     1,639   1 Yes
                     8,245   .

R8   Did you contact your landlord about the
                                         problem with your house or apartment that
                                         needed to be fixed?
----

              type: numeric (double)
             label: R8

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,677/11,316

        tabulation: Freq.   Numeric Label
                         4   -1 Refused
                       151   0 No
                     1,484   1 Yes
                     9,677   .

R8A   After you contacted your landlord about the
                                         problem with your house or apartment, how much
                                         difficulty did you have getting them to fix the
                                         problem?
----

              type: numeric (double)
             label: R8A

             range: [-1,4]   units: 1
     unique values: 5   missing .: 9,832/11,316

        tabulation: Freq.   Numeric Label
                         5   -1 Refused

```
                 251          1  Substantial difficulty
                 229          2  Moderate difficulty
                 296          3  A little difficulty
                 703          4  None
               9,832          .
```

R3   About how much do [and/or your spouse/ and/or
                                        your partner] pay for rent each month?

```
           type:  numeric (double)
          label:  R3

          range:  [-2,9]                          units:  1
  unique values:  11                        missing .:  8,245/11,316

       examples:  5      $1,000 to $1,249
                  .
                  .
                  .
```

M4   About how much is your total monthly mortgage
                                        payment (i.e. the amount you send to the bank)

```
           type:  numeric (double)
          label:  M4

          range:  [-2,9]                          units:  1
  unique values:  11                        missing .:  6,663/11,316

       examples:  4      $1000 to $1,249
                  9      $2,500 or above
                  .
                  .
```

BK1   Do you [and/or your spouse/ and/or your partner]
                                        currently have a checking, savings, or money
                                        market account?

```
           type:  numeric (double)
          label:  BK1

          range:  [-1,1]                          units:  1
  unique values:  3                         missing .:  0/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                        64       -1  Refused
                       606        0  No
                    10,646        1  Yes
```

BK2_a   [Purchase a money order from a place other
                                         than a bank] In the past 12 months, did you:

```
              type:  numeric (double)
             label:  BK2_a

             range:  [-1,1]                        units:  1
     unique values:  3                         missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        33       -1  Refused
                     9,968        0  No
                     1,315        1  Yes
```

BK2_b   [Cash a check at a place other than a bank]
                                         In the past 12 months, did you:

```
              type:  numeric (double)
             label:  BK2_b

             range:  [-1,1]                        units:  1
     unique values:  3                         missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        28       -1  Refused
                    10,373        0  No
                       915        1  Yes
```

BK2_c   [Take out a payday loan or payday advance] In
                                         the past 12 months, did you:

```
              type:  numeric (double)
             label:  BK2_c

             range:  [-1,1]                        units:  1
     unique values:  3                         missing .:  0/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                        34      -1  Refused
                    10,947       0  No
                       335       1  Yes
```

BK2_d   [Take out a pawn shop loan or an auto title
                                         loan] In the past 12 months, did you:

```
             type:  numeric (double)
            label:  BK2_d

            range:  [-1,1]                        units:  1
    unique values:  3                         missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        35      -1  Refused
                    11,032       0  No
                       249       1  Yes
```

BK2_e   [Obtain a tax refund advance to receive your
                                         refund faster] In the past 12 months, did you:

```
             type:  numeric (double)
            label:  BK2_e

            range:  [-1,1]                        units:  1
    unique values:  3                         missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                        39      -1  Refused
                    11,146       0  No
                       131       1  Yes
```

BK11_a   [Visiting a bank teller] In the past 12
                                         months, did you access a bank account in any
                                         of the following ways:

```
             type:  numeric (double)
            label:  BK11_a

            range:  [-1,1]                        units:  1
    unique values:  3                         missing .:  670/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                        33       -1    Refused
                     2,423        0    No
                     8,190        1    Yes
                       670        .
```

BK11_b   [Using an ATM or bank kiosk] In the past 12
                                        months, did you access a bank account in any
                                        of the following ways:

```
             type:  numeric (double)
            label:  BK11_b

            range:  [-1,1]                           units:  1
    unique values:  3                          missing .:  670/11,316

        tabulation:  Freq.   Numeric  Label
                        32       -1    Refused
                     2,665        0    No
                     7,949        1    Yes
                       670        .
```

BK11_c   [Calling the bank] In the past 12 months, did
                                        you access a bank account in any of the
                                        following ways:

```
             type:  numeric (double)
            label:  BK11_c

            range:  [-1,1]                           units:  1
    unique values:  3                          missing .:  670/11,316

        tabulation:  Freq.   Numeric  Label
                        62       -1    Refused
                     6,936        0    No
                     3,648        1    Yes
                       670        .
```

BK11_d   [Using a computer or tablet] In the past 12
                                        months, did you access a bank account in any
                                        of the following ways:

```
             type:  numeric (double)
```

          label: BK11_d

          range: [-1,1]   units: 1
  unique values: 3   missing .: 670/11,316

     tabulation: Freq.   Numeric Label
                     40   -1 Refused
                  2,599   0 No
                  8,007   1 Yes
                    670   .

BK11_e   [Using a mobile phone, including an app] In
                                         the past 12 months, did you access a bank
                                         account in any of the following ways:
----

           type: numeric (double)
          label: BK11_e

          range: [-1,1]   units: 1
  unique values: 3   missing .: 670/11,316

     tabulation: Freq.   Numeric Label
                     50   -1 Refused
                  4,628   0 No
                  5,968   1 Yes
                    670   .

BK11_f   [In any other way] In the past 12 months, did
                                         you access a bank account in any of the
                                         following ways:
----

           type: numeric (double)
          label: BK11_f

          range: [-1,1]   units: 1
  unique values: 3   missing .: 670/11,316

     tabulation: Freq.   Numeric Label
                    327   -1 Refused
                  9,914   0 No
                    405   1 Yes
                    670   .

BK20_a   [Deposit a check using your phone's camera]

```
                              2018 SHED
                               In the past 12 months, have you used your
                               mobile phone to:
--------------------------------------------------------------------------------

                 type:  numeric (double)
                label:  BK20_a

                range:  [-1,3]                          units:  1
        unique values:  4                         missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                           28       -1  Refused
                        7,055        0  No
                        3,637        1  Yes
                          596        3  Do not own a mobile phone


--------------------------------------------------------------------------------
BK20_b                                   [Pay for something in a store, such as with
                                         Apple Pay or Google Pay instead of cash or a
                                         physical card] In the past 12 months, have you
                                         used your mobile phone to:
--------------------------------------------------------------------------------

                 type:  numeric (double)
                label:  BK20_b

                range:  [-1,3]                          units:  1
        unique values:  4                         missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                           35       -1  Refused
                        8,808        0  No
                        1,856        1  Yes
                          617        3  Do not own a mobile phone


--------------------------------------------------------------------------------
BK20_c                                   [Send money to a person, such as with Venmo,
                                         Cash App, or Zelle] In the past 12 months,
                                         have you used your mobile phone to:
--------------------------------------------------------------------------------

                 type:  numeric (double)
                label:  BK20_c

                range:  [-1,3]                          units:  1
        unique values:  4                         missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                           29       -1  Refused
```

```
          8,116        0  No
          2,512        1  Yes
            659        3  Do not own a mobile phone
```

BK40_a   [Delay in when you could use your money
                                          (deposit hold)] In the past 12 months, have
                                          you had any difficulty getting money out of
                                          your bank account for any of the following
                                          reasons?

```
            type:  numeric (double)
           label:  BK40_a

           range:  [-1,1]                           units:  1
   unique values:  3                        missing .:  670/11,316

      tabulation:  Freq.   Numeric  Label
                      23       -1  Refused
                   9,949        0  No
                     674        1  Yes
                     670        .
```

BK40_b   [Your account was locked or frozen] In the
                                          past 12 months, have you had difficulty getting
                                          money out of your bank account for any of the
                                          following reasons?

```
            type:  numeric (double)
           label:  BK40_b

           range:  [-1,1]                           units:  1
   unique values:  3                        missing .:  670/11,316

      tabulation:  Freq.   Numeric  Label
                      29       -1  Refused
                  10,302        0  No
                     315        1  Yes
                     670        .
```

BK40_c   [Bank's website or mobile app didn't work] In
                                          the past 12 months, have you had difficulty
                                          getting money out of your bank account for any
                                          of the following reasons?

```
            type:  numeric (double)
           label:  BK40_c

           range:  [-1,1]                           units:  1
   unique values:  3                           missing .:  670/11,316

      tabulation:  Freq.   Numeric  Label
                      36       -1  Refused
                   9,935        0  No
                     675        1  Yes
                     670        .
```

BK40_d   [Other (please specify):] In the past 12
                                    months, have you had difficulty getting money
                                    out of your bank account for any of the following
                                    reasons?

```
            type:  numeric (double)
           label:  BK40_d

           range:  [-1,1]                           units:  1
   unique values:  3                           missing .:  670/11,316

      tabulation:  Freq.   Numeric  Label
                   1,474       -1  Refused
                   9,066        0  No
                     106        1  Yes
                     670        .
```

BK42   Which of these would you say was your most serious problem?

```
            type:  numeric (double)
           label:  BK42

           range:  [-1,4]                           units:  1
   unique values:  5                           missing .:  9,971/11,316

      tabulation:  Freq.   Numeric  Label
                       7       -1  Refused
                     533        1  Delay in when you could use your
                                    money (deposit hold)
                     218        2  Your account was locked or frozen
                     490        3  Bank's website or mobile app
                                    didn't work
```

                    97   4 Other
                 9,971   .

BK44_a   [By phone, by going to the bank, or via the
                                        bank's website or app] Did you contact your
                                        bank about this problem?
----

              type: numeric (double)
             label: BK44_a

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,959/11,316

         tabulation: Freq.   Numeric Label
                          9   -1 Refused
                        515   0 No
                        833   1 Yes
                      9,959   .

BK44_b   [Using social media, such as by tweeting at
                                        the bank or posting on the bank's Facebook page]
                                        Did you contact your bank about this problem?
----

              type: numeric (double)
             label: BK44_b

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,959/11,316

         tabulation: Freq.   Numeric Label
                         27   -1 Refused
                      1,290   0 No
                         40   1 Yes
                      9,959   .

BK44_c   [Other (please specify):] Did you contact your bank about this problem?
----

              type: numeric (double)
             label: BK44_c

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,959/11,316

```
      tabulation:  Freq.   Numeric  Label
                     235      -1  Refused
                   1,110       0  No
                      12       1  Yes
                   9,959       .
```

A6   If you were to apply for a credit card today,
                                        how confident are you that your application
                                        would be approved?

```
            type:  numeric (double)
           label:  A6

           range:  [-2,3]                        units:  1
   unique values:  5                        missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     636      -2  Don't know
                      31      -1  Refused
                   6,889       1  Very confident
                   2,054       2  Somewhat confident
                   1,706       3  Not confident
```

A0   In the past 12 months, have you applied for
                                        any credit?

```
            type:  numeric (double)
           label:  A0

           range:  [-1,1]                        units:  1
   unique values:  3                        missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      45      -1  Refused
                   7,456       0  No
                   3,815       1  Yes
```

A0B   Was there a time in the past 12 months that
                                        you [or your spouse / or your partner]desired
                                        credit but chose not to submit a credit
                                        application?

```
            type:  numeric (double)
```

```
          label:  A0B

          range:  [-1,1]                          units:  1
  unique values:  3                           missing .:  3,860/11,316

    tabulation:  Freq.   Numeric  Label
                    42       -1   Refused
                 6,751        0   No
                   663        1   Yes
                 3,860        .
```

A1_a   [You [or your spouse/ or your partner] were
                                      turned down for credit] In the past 12 months,
                                      please tell us if any of the following has
                                      happened:

```
           type:  numeric (double)
          label:  A1_a

          range:  [-1,1]                          units:  1
  unique values:  3                           missing .:  7,456/11,316

    tabulation:  Freq.   Numeric  Label
                     9       -1   Refused
                 2,948        0   No
                   903        1   Yes
                 7,456        .
```

A1_b   [You [or your spouse/ or your partner] were
                                      approved for credit, but were not given as
                                      much credit as you applied for] In the past
                                      12 months, please tell us if any of the
                                      following has happened:

```
           type:  numeric (double)
          label:  A1_b

          range:  [-1,1]                          units:  1
  unique values:  3                           missing .:  7,456/11,316

    tabulation:  Freq.   Numeric  Label
                    13       -1   Refused
                 3,239        0   No
                   608        1   Yes
                 7,456        .
```

A1_c   [You [or your spouse/ or your partner] put
                                        off applying for credit because you thought
                                        you might be turned down] In the past 12
                                        months, please tell us if any of the following
                                        has happened:

---

            type: numeric (double)
            label: A1_c

            range: [-1,1]   units: 1
    unique values: 3   missing .: 7,456/11,316

        tabulation: Freq.   Numeric Label
                        20   -1 Refused
                     3,230   0 No
                       610   1 Yes
                     7,456   .

A2   You [or your spouse / or partner] indicated
                                        that you desired credit in the past 12
                                        months but did not submit a credit
                                        application. Was this because you might be
                                        turned down or denied credit?

---

            type: numeric (double)
            label: A2

            range: [-1,1]   units: 1
    unique values: 3   missing .: 10,653/11,316

        tabulation: Freq.   Numeric Label
                         3   -1 Refused
                       257   0 No
                       403   1 Yes
                    10,653   .

C2A   Do you have at least one credit card?

---

            type: numeric (double)
            label: C2A

            range: [-1,1]   units: 1

```
        unique values:  3                        missing .:   0/11,316

           tabulation:  Freq.   Numeric  Label
                           53        -1  Refused
                        1,916         0  No
                        9,347         1  Yes
```

C3   Do you currently have any outstanding unpaid credit card debt?

```
                 type:  numeric (double)
                label:  C3

                range:  [-1,1]                        units:  1
        unique values:  3                        missing .:   1,916/11,316

           tabulation:  Freq.   Numeric  Label
                           44        -1  Refused
                        5,128         0  No
                        4,228         1  Yes
                        1,916         .
```

C3A   Do you [and your spouse / partner] spend
                                       currently have more, less, or about the
                                       same amount of credit card debt that
                                       you had 12 months ago?

```
                 type:  numeric (double)
                label:  C3A

                range:  [-1,3]                        units:  1
        unique values:  4                        missing .:   7,044/11,316

           tabulation:  Freq.   Numeric  Label
                           20        -1  Refused
                        1,285         1  Less debt now
                        1,765         2  About the same
                        1,202         3  More debt now
                        7,044         .
```

C4A   In the past 12 months, how frequently have
                                       you carried an unpaid balance on one or more
                                       of your credit cards?

```
            type:  numeric (double)
           label:  C4A

           range:  [-1,3]                        units:  1
   unique values:  5                        missing .:  1,916/11,316

      tabulation:  Freq.   Numeric  Label
                      38        -1  Refused
                   4,536         0  Never carried an unpaid balance
                                    (always pay in full)
                     494         1  Once
                   1,817         2  Some of the time
                   2,515         3  Most or all of the time
                   1,916         .
```

ED0   What is the highest level of school you have
                                      completed or the highest degree you have
                                      received?

```
            type:  numeric (double)
           label:  ED0

           range:  [1,9]                         units:  1
   unique values:  9                        missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     406         1  Less than High School degree
                   2,735         2  High school degree or GED
                   2,161         3  Some college but no degree
                                    (including currently enrolled in
                                    college)
                     576         4  Certificate or technical degree
                   1,112         5  Associate degree
                   2,482         6  Bachelor's degree
                   1,171         7  Master's degree
                     401         8  Professional degree (e.g. MBA, MD, JD)
                     272         9  Doctoral Degree
```

D1G   Are you currently enrolled as a student?

```
            type:  numeric (double)
           label:  D1G

           range:  [-1,2]                        units:  1
   unique values:  4                        missing .:  0/11,316
```

```
          tabulation:  Freq.   Numeric  Label
                          31       -1   Refused
                      10,605        0   No
                         283        1   Yes, as a part-time student
                         397        2   Yes, as a full-time student
```

ED0B   What type of program are you currently pursuing?

```
             type:  numeric (double)
            label:  ED0B

            range:  [-1,8]                          units:  1
    unique values:  9                           missing .:  10,636/11,316

       tabulation:  Freq.   Numeric  Label
                        6       -1   Refused
                       31        1   High school or GED program
                       32        2   Non-degree training program
                       76        3   Certificate or technical degree
                      114        4   Associate degree
                      245        5   Bachelor's degree
                       98        6   Master's degree
                       31        7   Professional degree (e.g. MBA, MD, JD)
                       47        8   Doctoral Degree
                   10,636        .
```

ED0D   Have you ever enrolled in an educational degree program beyond high school?

```
             type:  numeric (double)
            label:  ED0D

            range:  [-1,1]                          units:  1
    unique values:  3                           missing .:  8,646/11,316

       tabulation:  Freq.   Numeric  Label
                        6       -1   Refused
                    2,334        0   No
                      330        1   Yes
                    8,646        .
```

ED1   Which one of the following broad categories
                                  best describes your [current/ most recent]
                                  educational program?

```
            type:  numeric (double)
           label:  ED1

           range:  [-1,13]                        units:  1
   unique values:  14                          missing .:  2,741/11,316

        examples:  4      Physical sciences/math
                   8      Business/management
                   9      Health
                   .
```

ED5   Overall, how would you say the lifetime
                                       financial benefits of your [current/ most
                                       recent] educational program compare to its
                                       financial costs?

```
            type:  numeric (double)
           label:  ED5

           range:  [-1,5]                         units:  1
   unique values:  6                           missing .:  8,206/11,316

      tabulation:  Freq.   Numeric  Label
                     165       -1  Refused
                     509        1  Financial benefits are much larger
                     427        2  Financial benefits are somewhat larger
                   1,144        3  About the same financial
                                      benefits and financial costs
                     338        4  Financial costs are somewhat larger
                     527        5  Financial costs are much larger
                   8,206        .
```

ED6_a   [Chosen a different field of study] If you
                                       could go back and make your education decisions
                                       again, would you have done any of these things:

```
            type:  numeric (double)
           label:  ED6_a

           range:  [-1,1]                         units:  1
   unique values:  3                           missing .:  8,538/11,316

      tabulation:  Freq.   Numeric  Label
```

```
                        121      -1  Refused
                      1,568       0  No
                      1,089       1  Yes
                      8,538       .
```

ED6_b   [Attended a different school] If you could go
                                         back and make your education decisions again,
                                         would you have done any of these things:

```
            type:  numeric (double)
           label:  ED6_b

           range:  [-1,1]                          units:  1
    unique values:  3                     missing .:  8,538/11,316

       tabulation:  Freq.   Numeric  Label
                      151      -1  Refused
                    1,727       0  No
                      900       1  Yes
                    8,538       .
```

ED6_c   [Completed less education] If you could go
                                         back and make your education decisions again,
                                         would you have done any of these things:

```
            type:  numeric (double)
           label:  ED6_c

           range:  [-1,1]                          units:  1
    unique values:  3                     missing .:  8,538/11,316

       tabulation:  Freq.   Numeric  Label
                      195      -1  Refused
                    2,468       0  No
                      115       1  Yes
                    8,538       .
```

ED6_d   [Completed more education] If you could go
                                         back and make your education decisions again,
                                         would you have done any of these things:

```
            type:  numeric (double)
           label:  ED6_d
```

```
            range:  [-1,1]                          units:  1
    unique values:  3                          missing .:  8,538/11,316

       tabulation:  Freq.   Numeric  Label
                       73        -1  Refused
                      695         0  No
                    2,010         1  Yes
                    8,538         .
```

ED6_e   [Chosen not to attend college] If you could
                                         go back and make your education decisions
                                         again, would have done any of these things:

```
             type:  numeric (double)
            label:  ED6_e

            range:  [-1,1]                          units:  1
    unique values:  3                          missing .:  8,538/11,316

       tabulation:  Freq.   Numeric  Label
                      176        -1  Refused
                    2,322         0  No
                      280         1  Yes
                    8,538         .
```

ED10   Overall, how would you say the lifetime
                                         financial benefits of your educational program
                                         compare to its financial costs?

```
             type:  numeric (double)
            label:  ED10

            range:  [-1,5]                          units:  1
    unique values:  6                          missing .:  5,880/11,316

       tabulation:  Freq.   Numeric  Label
                       57        -1  Refused
                    2,240         1  Financial benefits are much larger
                    1,149         2  Financial benefits are somewhat larger
                    1,120         3  About the same financial
                                      benefits and financial costs
                      461         4  Financial costs are somewhat larger
                      409         5  Financial costs are much larger
                    5,880         .
```

ED11_a   [Chosen a different field of study] If you
                                    could go back and make decisions regarding your
                                    education again, would you have done any of
                                    these things:
----

              type: numeric (double)
              label: ED11_a

              range: [-1,1]   units: 1
      unique values: 3   missing .: 5,880/11,316

         tabulation: Freq.   Numeric Label
                         67   -1 Refused
                      3,423   0 No
                      1,946   1 Yes
                      5,880   .

ED11_b   [Attended a different school] If you could go
                                    back and make decisions regarding your
                                    education again, would you have done any of
                                    these things:
----

              type: numeric (double)
              label: ED11_b

              range: [-1,1]   units: 1
      unique values: 3   missing .: 5,880/11,316

         tabulation: Freq.   Numeric Label
                         95   -1 Refused
                      4,145   0 No
                      1,196   1 Yes
                      5,880   .

ED11_c   [Completed less education] If you could go
                                    back and make decisions regarding your
                                    education again, would you have done any of
                                    these things:
----

              type: numeric (double)
              label: ED11_c

```
              range:  [-1,1]                         units:  1
      unique values:  3                      missing .:  5,880/11,316

         tabulation:  Freq.   Numeric  Label
                        142       -1  Refused
                      5,062        0  No
                        232        1  Yes
                      5,880        .
```

ED11_d   [Completed more education] If you could go
                                         back and make decisions regarding your
                                         education again, would you have done any of
                                         these things:

```
               type:  numeric (double)
              label:  ED11_d

              range:  [-1,1]                         units:  1
      unique values:  3                      missing .:  5,880/11,316

         tabulation:  Freq.   Numeric  Label
                         75       -1  Refused
                      3,100        0  No
                      2,261        1  Yes
                      5,880        .
```

ED11_e   [Chosen not to attend college] If you could
                                         go back and make decisions regarding your
                                         education again, would have done any of these
                                         things:

```
               type:  numeric (double)
              label:  ED11_e

              range:  [-1,1]                         units:  1
      unique values:  3                      missing .:  5,880/11,316

         tabulation:  Freq.   Numeric  Label
                        152       -1  Refused
                      5,055        0  No
                        229        1  Yes
                      5,880        .
```

ED0C   Have you ever enrolled in a 4-year bachelor's degree program?

```
           type:  numeric (double)
          label:  ED0C

          range:  [0,1]                              units:  1
  unique values:  2                            missing .:  11,160/11,316

      tabulation:  Freq.   Numeric  Label
                     121         0  No
                      35         1  Yes
                  11,160         .
```

ED4A   In what year did you last attend the
                                        bachelor's degree program that you were
                                        enrolled in?

```
           type:  numeric (double)
          label:  ED4A, but 12 nonmissing values are not labeled

          range:  [-1,2018]                           units:  1
  unique values:  13                           missing .:  11,281/11,316

       examples:  .
                  .
                  .
                  .
```

ED4B   How likely is it that you will return to
                                        school and complete the program that you
                                        started but did not complete?

```
           type:  numeric (double)
          label:  ED4B

          range:  [1,5]                               units:  1
  unique values:  5                            missing .:  11,070/11,316

      tabulation:  Freq.   Numeric  Label
                      41         1  Definitely will return and
                                      complete program
                      51         2  Probably will return and
                                      complete program
                      79         3  Not sure
                      25         4  Probably will not return and
```

```
                          complete program
            50          5  Definitely will not return and
                           complete program
        11,070              .
```

ED13_a   [Too expensive] Which of the following are
                                          reasons why you did not attend college?

```
             type:  numeric (double)
            label:  ED13_a

            range:  [0,1]                           units:  1
    unique values:  2                        missing .:  8,982/11,316

       tabulation:  Freq.   Numeric  Label
                    1,555         0  No
                      779         1  Yes
                    8,982         .
```

ED13_b   [Had to take care of child(ren)] Which of the
                                          following are reasons why you did not attend
                                          college?

```
             type:  numeric (double)
            label:  ED13_b

            range:  [0,1]                           units:  1
    unique values:  2                        missing .:  8,982/11,316

       tabulation:  Freq.   Numeric  Label
                    2,047         0  No
                      287         1  Yes
                    8,982         .
```

ED13_c   [Supported or cared for parents or siblings]
                                          Which of the following are reasons why you
                                          did not attend college?

```
             type:  numeric (double)
            label:  ED13_c

            range:  [0,1]                           units:  1
    unique values:  2                        missing .:  8,982/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                     2,242         0  No
                        92         1  Yes
                     8,982         .
```

ED13_d   [Needed to earn money] Which of the following
                                     are reasons why you did not attend college?

```
              type:  numeric (double)
             label:  ED13_d

             range:  [0,1]                         units:  1
     unique values:  2                         missing .:  8,982/11,316

        tabulation:  Freq.   Numeric  Label
                     1,617         0  No
                       717         1  Yes
                     8,982         .
```

ED13_e   [Wanted to work] Which of the following are
                                     reasons why you did not attend college?

```
              type:  numeric (double)
             label:  ED13_e

             range:  [0,1]                         units:  1
     unique values:  2                         missing .:  8,982/11,316

        tabulation:  Freq.   Numeric  Label
                     1,499         0  No
                       835         1  Yes
                     8,982         .
```

ED13_f   [Simply was not interested in college] Which
                                     of the following are reasons why you did not
                                     attend college?

```
              type:  numeric (double)
             label:  ED13_f

             range:  [0,1]                         units:  1
     unique values:  2                         missing .:  8,982/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                     1,367         0  No
                       967         1  Yes
                     8,982         .
```

ED13_g   [Was not admitted] Which of the following are
                                        reasons why you did not attend college?

```
              type:  numeric (double)
             label:  ED13_g

             range:  [0,1]                          units:  1
     unique values:  2                       missing .:  8,982/11,316

        tabulation:  Freq.   Numeric  Label
                     2,316         0  No
                        18         1  Yes
                     8,982         .
```

ED13_h   [Did not think benefits of attending college
                                        were worth the cost] Which of the following are
                                        reasons why you did not attend college?

```
              type:  numeric (double)
             label:  ED13_h

             range:  [0,1]                          units:  1
     unique values:  2                       missing .:  8,982/11,316

        tabulation:  Freq.   Numeric  Label
                     1,985         0  No
                       349         1  Yes
                     8,982         .
```

ED13_i   [Illness or health issues] Which of the
                                        following are reasons why you did not attend
                                        college?

```
              type:  numeric (double)
             label:  ED13_i

             range:  [0,1]                          units:  1
```

```
      unique values:  2                        missing .:  8,982/11,316

         tabulation:  Freq.   Numeric  Label
                      2,250         0  No
                         84         1  Yes
                      8,982         .
```

ED13_j   [Other (please specify):] Which of the
                                      following are reasons why you did not attend
                                      college?

```
               type:  numeric (double)
              label:  ED13_j

              range:  [0,1]                           units:  1
      unique values:  2                        missing .:  8,982/11,316

         tabulation:  Freq.   Numeric  Label
                      2,251         0  No
                         83         1  Yes
                      8,982         .
```

ED13_Refused   [Refused] Which of the following are reasons
                                      why you did not attend college?

```
               type:  numeric (double)
              label:  ED13_Refused

              range:  [0,1]                           units:  1
      unique values:  2                        missing .:  8,982/11,316

         tabulation:  Freq.   Numeric  Label
                      2,292         0  No
                         42         1  Yes
                      8,982         .
```

ED14_a   [Too expensive] Which of the following are
                                      reasons why you did not complete your college
                                      degree?

```
               type:  numeric (double)
              label:  ED14_a
```

```
           range:  [0,1]                        units:  1
   unique values:  2                         missing .:  10,617/11,316

      tabulation:  Freq.   Numeric  Label
                     447         0  No
                     252         1  Yes
                  10,617         .
```

ED14_b   [Had to take care of child(ren)] Which of the
                                         following are reasons why you did not complete
                                         your college degree?

```
            type:  numeric (double)
           label:  ED14_b

           range:  [0,1]                        units:  1
   unique values:  2                         missing .:  10,617/11,316

      tabulation:  Freq.   Numeric  Label
                     542         0  No
                     157         1  Yes
                  10,617         .
```

ED14_c   [Supported or cared for parents or siblings]
                                         Which of the following are reasons why you did
                                         not complete your college degree?

```
            type:  numeric (double)
           label:  ED14_c

           range:  [0,1]                        units:  1
   unique values:  2                         missing .:  10,617/11,316

      tabulation:  Freq.   Numeric  Label
                     653         0  No
                      46         1  Yes
                  10,617         .
```

ED14_d   [Needed to earn money] Which of the following
                                         are reasons why you did not complete your college
                                         degree?

```
            type:  numeric (double)
```

             label: ED14_d

             range: [0,1]   units: 1
     unique values: 2   missing .: 10,617/11,316

        tabulation: Freq.   Numeric Label
                       385   0 No
                       314   1 Yes
                    10,617   .

ED14_e   [Wanted to work] Which of the following are
                                     reasons why you did not complete your college
                                     degree?
----

              type: numeric (double)
             label: ED14_e

             range: [0,1]   units: 1
     unique values: 2   missing .: 10,617/11,316

        tabulation: Freq.   Numeric Label
                       540   0 No
                       159   1 Yes
                    10,617   .

ED14_f   [Simply not interested in continuing in
                                     college] Which of the following are reasons
                                     why you did not complete your college degree?
----

              type: numeric (double)
             label: ED14_f

             range: [0,1]   units: 1
     unique values: 2   missing .: 10,617/11,316

        tabulation: Freq.   Numeric Label
                       573   0 No
                       126   1 Yes
                    10,617   .

ED14_g   [Low grades] Which of the following are
                                     reasons why you did not complete your college
                                     degree?

```
             type:  numeric (double)
            label:  ED14_g

            range:  [0,1]                             units:  1
    unique values:  2                           missing .:  10,617/11,316

       tabulation:  Freq.   Numeric  Label
                      628         0  No
                       71         1  Yes
                   10,617         .
```

ED14_h   [Did not think the benefits of continuing
                                college were worth the cost] Which of following
                                are reasons why you did not complete your
                                college degree?

```
             type:  numeric (double)
            label:  ED14_h

            range:  [0,1]                             units:  1
    unique values:  2                           missing .:  10,617/11,316

       tabulation:  Freq.   Numeric  Label
                      576         0  No
                      123         1  Yes
                   10,617         .
```

ED14_i   [Illness or health issues] Which of the
                                following are reasons why you did not complete
                                your college degree?

```
             type:  numeric (double)
            label:  ED14_i

            range:  [0,1]                             units:  1
    unique values:  2                           missing .:  10,617/11,316

       tabulation:  Freq.   Numeric  Label
                      584         0  No
                      115         1  Yes
                   10,617         .
```

ED14_j   [Other (please specify):] Which of the

following are reasons why you did not complete
your college degree?

```
          type:  numeric (double)
         label:  ED14_j

         range:  [0,1]                          units:  1
  unique values:  2                       missing .:  10,617/11,316

    tabulation:  Freq.   Numeric  Label
                   652         0  No
                    47         1  Yes
                10,617         .
```

ED14_Refused   [Refused] Which of the following are reasons
                                       why you did not complete your college degree?

```
          type:  numeric (double)
         label:  ED14_Refused

         range:  [0,1]                          units:  1
  unique values:  2                       missing .:  10,617/11,316

    tabulation:  Freq.   Numeric  Label
                   684         0  No
                    15         1  Yes
                10,617         .
```

SL1   Do you currently have student loan debt or
                                       owe any money used to pay for your own
                                       education?

```
          type:  numeric (double)
         label:  SL1

         range:  [-1,1]                         units:  1
  unique values:  3                       missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                    74        -1  Refused
                 9,602         0  No
                 1,640         1  Yes
```

SL2_a   [Student loan] Think about the money you
                                 currently owe for your own education. Is the
                                 money you owe for that education a:
----

              type: numeric (double)
             label: SL2_a

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,676/11,316

         tabulation: Freq.   Numeric Label
                         5   -1   Refused
                        97   0   No
                     1,538   1   Yes
                     9,676   .

SL2_b   [Home equity loan] Think about the money you
                                 currently owe for your own education Is the
                                 money you owe for that education a:
----

              type: numeric (double)
             label: SL2_b

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,676/11,316

         tabulation: Freq.   Numeric Label
                        61   -1   Refused
                     1,483   0   No
                        96   1   Yes
                     9,676   .

SL2_c   [Credit card] Think about the money you
                                 currently owe for your own education. Is the
                                 money you owe for that education a:
----

              type: numeric (double)
             label: SL2_c

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,676/11,316

         tabulation: Freq.   Numeric Label
                        51   -1   Refused

```
                          1,189        0  No
                            400        1  Yes
                          9,676        .
```

SL2_d   [Other loan] Think about the money you
                                         currently owe for your own education. Is the
                                         money you owe for that education a:

```
              type:  numeric (double)
             label:  SL2_d

             range:  [-1,1]                        units:  1
     unique values:  3                          missing .:  9,676/11,316

        tabulation:  Freq.   Numeric  Label
                        82        -1  Refused
                     1,369         0  No
                       189         1  Yes
                     9,676         .
```

SL3   Thinking specifically about the money that
                                         you owe for your own education, please tell us
                                         the total amount that you currently owe on
                                         these loans.

```
              type:  numeric (double)
             label:  SL3

             range:  [-2,11]                       units:  1
     unique values:  13                         missing .:  9,676/11,316

          examples:  1
                     2
                     3
                     4
```

SL4   Approximately how much is the total monthly
                                         payment that you are required to make on the
                                         loans from your education?

```
              type:  numeric (double)
             label:  SL4
```

```
            range:  [-2,10]                         units:  1
    unique values:  12                         missing .:  9,676/11,316

         examples:  1
                    2
                    3
                    4
```

SL6   Are you behind on payments or in collections
                                            for one or more of the loans from your own
                                            education?

```
             type:  numeric (double)
            label:  SL6

            range:  [-1,1]                          units:  1
    unique values:  3                          missing .:  9,676/11,316

       tabulation:  Freq.   Numeric  Label
                        8        -1  Refused
                    1,269         0  No
                      363         1  Yes
                    9,676         .
```

SL7   Did you borrow money or take out any loans to
                                            pay for your own education that you have
                                            since repaid?

```
             type:  numeric (double)
            label:  SL7

            range:  [-1,1]                          units:  1
    unique values:  3                          missing .:  1,640/11,316

       tabulation:  Freq.   Numeric  Label
                       49        -1  Refused
                    7,764         0  No
                    1,863         1  Yes
                    1,640         .
```

SL8_a   [Certificate or technical training] Still
                                            thinking about the money you borrowed to
                                            pay for your own education, did you borrow
                                            money for each of the following educational

----

```
            type:  numeric (double)
           label:  SL8_a

           range:  [-1,1]                        units:  1
   unique values:  3                         missing .:  7,813/11,316

      tabulation:  Freq.   Numeric  Label
                     100       -1   Refused
                   2,917        0   No
                     486        1   Yes
                   7,813        .
```

SL8_b   [Associate degree] Still thinking about the
                                            money you borrowed to pay for your own
                                            education, did you borrow money for each of
                                            the following educational programs:

```
            type:  numeric (double)
           label:  SL8_b

           range:  [-1,1]                        units:  1
   unique values:  3                         missing .:  7,813/11,316

      tabulation:  Freq.   Numeric  Label
                     101       -1   Refused
                   2,626        0   No
                     776        1   Yes
                   7,813        .
```

SL8_c   [Bachelor's degree] Still thinking about the
                                            money you borrowed to pay for your own
                                            education, did you borrow money for each of
                                            the following educational programs:

```
            type:  numeric (double)
           label:  SL8_c

           range:  [-1,1]                        units:  1
   unique values:  3                         missing .:  7,813/11,316

      tabulation:  Freq.   Numeric  Label
                      82       -1   Refused
```

```
              1,238        0  No
              2,183        1  Yes
              7,813        .
```

SL8_d   [Professional degree (e.g. MBA, MD, JD)]
                                        Still thinking about the money you borrowed to
                                        pay for your own education, did you borrow
                                        money for each of the following educational
                                        programs:

```
              type:  numeric (double)
             label:  SL8_d

             range:  [-1,1]                           units:  1
     unique values:  3                            missing .:  7,813/11,316

         tabulation:  Freq.   Numeric  Label
                        120        -1  Refused
                      3,080         0  No
                        303         1  Yes
                      7,813         .
```

SL8_e   [Masters degree or Doctoral Degree] Still
                                        thinking about the money you borrowed to pay
                                        for your own education, did you borrow money
                                        for each of the following educational programs:

```
              type:  numeric (double)
             label:  SL8_e

             range:  [-1,1]                           units:  1
     unique values:  3                            missing .:  7,813/11,316

         tabulation:  Freq.   Numeric  Label
                        114        -1  Refused
                      2,804         0  No
                        585         1  Yes
                      7,813         .
```

SL10   Do you currently owe any money used to pay
                                        for your [spouse/ partner]'s education?

```
              type:  numeric (double)
```

```
           label:  SL10

           range:  [-1,1]                          units:  1
   unique values:  3                           missing .:  4,509/11,316

      tabulation:  Freq.   Numeric  Label
                      42       -1   Refused
                   6,443        0   No
                     322        1   Yes
                   4,509        .
```

SL11   Do you currently owe any money used to pay
                                        for your child or grandchild's education?

```
            type:  numeric (double)
           label:  SL11

           range:  [-1,999]                        units:  1
   unique values:  4                           missing .:  1,421/11,316

      tabulation:  Freq.   Numeric  Label
                      27       -1   Refused
                   7,408        0   No
                     543        1   Yes
                   1,917      999   Do not have children or
                                    grandchildren
                   1,421        .
```

SL12_a   [Student loan] Is the money you owe for your
                                        child or grandchild's education a:

```
            type:  numeric (double)
           label:  SL12_a

           range:  [-1,1]                          units:  1
   unique values:  3                           missing .:  10,773/11,316

      tabulation:  Freq.   Numeric  Label
                      11       -1   Refused
                      82        0   No
                     450        1   Yes
                  10,773        .
```

SL12_b   [Home equity loan] Is the money you owe for

----

             type: numeric (double)
            label: SL12_b

            range: [-1,1]   units: 1
    unique values: 3   missing .: 10,773/11,316

       tabulation: Freq.   Numeric Label
                       39   -1 Refused
                      449   0 No
                       55   1 Yes
                   10,773   .

SL12_c   [Credit card] Is the money you owe for your
                                         child or grandchild's education a:
----

             type: numeric (double)
            label: SL12_c

            range: [-1,1]   units: 1
    unique values: 3   missing .: 10,773/11,316

       tabulation: Freq.   Numeric Label
                       46   -1 Refused
                      430   0 No
                       67   1 Yes
                   10,773   .

SL12_d   [Other loan] Is the money you owe for your
                                         child or grandchild's education a:
----

             type: numeric (double)
            label: SL12_d

            range: [-1,1]   units: 1
    unique values: 3   missing .: 10,773/11,316

       tabulation: Freq.   Numeric Label
                       50   -1 Refused
                      445   0 No
                       48   1 Yes
                   10,773   .

D1I   Do you consider yourself to be retired?

```
            type:  numeric (double)
           label:  D1I

           range:  [-1,1]                              units:  1
   unique values:  3                              missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      45        -1  Refused
                   7,261         0  No
                   4,010         1  Yes
```

K0   Do you think that your retirement savings plan is currently on track?

```
            type:  numeric (double)
           label:  K0

           range:  [-2,1]                              units:  1
   unique values:  4                              missing .:  4,010/11,316

      tabulation:  Freq.   Numeric  Label
                   1,329        -2  Don't know
                      49        -1  Refused
                   3,356         0  No
                   2,572         1  Yes
                   4,010         .
```

K2_a   [401(k), 403(b), Keogh, or other defined
                                             contribution plan through an employer] Do you
                                             have each of the following types of retirement
                                             savings?

```
            type:  numeric (double)
           label:  K2_a

           range:  [-1,1]                              units:  1
   unique values:  3                              missing .:  4,010/11,316

      tabulation:  Freq.   Numeric  Label
                     111        -1  Refused
                   3,272         0  No
                   3,923         1  Yes
```

                                         4,010   .

K2_b   [Pension with a defined benefit through an
                                            employer] Do you currently have each of the
                                            following types of retirement savings?
----

              type: numeric (double)
              label: K2_b

              range: [-1,1]   units: 1
      unique values: 3   missing .: 4,010/11,316

          tabulation: Freq.   Numeric Label
                         151   -1 Refused
                       5,382   0 No
                       1,773   1 Yes
                       4,010   .

K2_c   [IRA or Roth IRA] Do you currently have each
                                            of the following types of retirement savings?
----

              type: numeric (double)
              label: K2_c

              range: [-1,1]   units: 1
      unique values: 3   missing .: 4,010/11,316

          tabulation: Freq.   Numeric Label
                         168   -1 Refused
                       4,638   0 No
                       2,500   1 Yes
                       4,010   .

K2_d   [Savings outside a retirement account] Do you
                                            currently have each of the following retirement
                                            savings?
----

              type: numeric (double)
              label: K2_d

              range: [-1,1]   units: 1
      unique values: 3   missing .: 4,010/11,316

```
        tabulation:  Freq.   Numeric  Label
                       158       -1  Refused
                     4,011        0  No
                     3,137        1  Yes
                     4,010        .
```

K2_e   [Real estate or land that will provide income
                                        in retirement] Do you currently have each of
                                        the following retirement savings?

```
              type:  numeric (double)
             label:  K2_e

             range:  [-1,1]                          units:  1
     unique values:  3                           missing .:  4,010/11,316

        tabulation:  Freq.   Numeric  Label
                       187       -1  Refused
                     6,040        0  No
                     1,079        1  Yes
                     4,010        .
```

K2_f   [Ownership of a business] Do you currently
                                        have each of the following types of retirement
                                        savings?

```
              type:  numeric (double)
             label:  K2_f

             range:  [-1,1]                          units:  1
     unique values:  3                           missing .:  4,010/11,316

        tabulation:  Freq.   Numeric  Label
                       199       -1  Refused
                     6,567        0  No
                       540        1  Yes
                     4,010        .
```

K2_g   [Other retirement savings (please specify):]
                                        Do you currently have each of the following
                                        retirement savings?

```
              type:  numeric (double)
```

```
             label:  K2_g

             range:  [-1,1]                        units:  1
     unique values:  3                         missing .:  4,010/11,316

        tabulation:  Freq.    Numeric  Label
                       824        -1   Refused
                     6,425         0   No
                        57         1   Yes
                     4,010         .
```

K20   Approximately how much money do you currently have saved for retirement?

```
              type:  numeric (double)
             label:  K20

             range:  [-2,8]                        units:  1
     unique values:  10                        missing .:  6,252/11,316

          examples:  3     $25,000 to $49,999
                     7     $500,000 to $999,999
                     .
                     .
```

DC4   How comfortable are you with making your own
                                         investment decisions in your retirement
                                         accounts?

```
              type:  numeric (double)
             label:  DC4

             range:  [-1,4]                        units:  1
     unique values:  5                         missing .:  6,252/11,316

        tabulation:  Freq.    Numeric  Label
                        17        -1   Refused
                       693         1   Very comfortable
                     1,362         2   Mostly comfortable
                     1,706         3   Slightly comfortable
                     1,286         4   Not comfortable
                     6,252         .
```

K5A   In the past 12 months, have you borrowed
                                         money from or cashed out (permanently withdrawn)

money from any of your retirement savings accounts?

```
             type:  numeric (double)
            label:  K5A

            range:  [-1,4]                      units:  1
    unique values:  5                        missing .:  4,010/11,316

       tabulation:  Freq.   Numeric  Label
                       62        -1  Refused
                      320         1  Yes, borrowed money
                      304         2  Yes, cashed out
                       56         3  Yes, both
                    6,564         4  No
                    4,010         .
```

K8A   At what age did you retire?

```
             type:  numeric (double)
            label:  K8A, but 67 nonmissing values are not labeled

            range:  [-2,88]                     units:  1
    unique values:  69                       missing .:  7,306/11,316

         examples:  62
                     .
                     .
                     .
```

K9_a   [Poor health] How important were each of the
                                              following in your decision to retire at the
                                              age that you did?

```
             type:  numeric (double)
            label:  K9_a

            range:  [-1,3]                      units:  1
    unique values:  4                        missing .:  7,306/11,316

       tabulation:  Freq.   Numeric  Label
                       77        -1  Refused
                    2,482         1  Not important
                      549         2  Somewhat important
                      902         3  Very important
```

K9_b   [Wanted to do other things] How important
                                        were each of the following in your decision to
                                        retire at the age that you did?
----

              type: numeric (double)
             label: K9_b

             range: [-1,3]   units: 1
     unique values: 4   missing .: 7,306/11,316

        tabulation: Freq.   Numeric Label
                       113   -1 Refused
                     1,703   1 Not important
                     1,220   2 Somewhat important
                       974   3 Very important
                     7,306   .

K9_c   [Didn't like the work] How important were
                                        each of the following in your decision to
                                        retire at the age that you did?
----

              type: numeric (double)
             label: K9_c

             range: [-1,3]   units: 1
     unique values: 4   missing .: 7,306/11,316

        tabulation: Freq.   Numeric Label
                       119   -1 Refused
                     2,828   1 Not important
                       746   2 Somewhat important
                       317   3 Very important
                     7,306   .

K9_d   [Family responsibilities] How important were
                                        each of the following in your decision to
                                        retire at the age that you did?
----

              type: numeric (double)
             label: K9_d

```
             range:  [-1,3]                          units:  1
     unique values:  4                            missing .:  7,306/11,316

        tabulation:  Freq.   Numeric  Label
                       109        -1  Refused
                     2,650         1  Not important
                       642         2  Somewhat important
                       609         3  Very important
                     7,306         .
```

K9_e   [Wanted to spend more time with family] How
                                        important were each of the following in your
                                        decision to retire at the age that you did?

```
              type:  numeric (double)
             label:  K9_e

             range:  [-1,3]                          units:  1
     unique values:  4                            missing .:  7,306/11,316

        tabulation:  Freq.   Numeric  Label
                       111        -1  Refused
                     1,854         1  Not important
                     1,065         2  Somewhat important
                       980         3  Very important
                     7,306         .
```

K9_f   [Forced to retire or lack of available work]
                                        How important were each of the following in
                                        your decision to retire at the age that you
                                        did?

```
              type:  numeric (double)
             label:  K9_f

             range:  [-1,3]                          units:  1
     unique values:  4                            missing .:  7,306/11,316

        tabulation:  Freq.   Numeric  Label
                       109        -1  Refused
                     2,978         1  Not important
                       402         2  Somewhat important
                       521         3  Very important
                     7,306         .
```

I0_a   [Wages or salaries] In the past 12 months, did you [and/or your spouse/partner] receive any income from the following sources?

```
          type:  numeric (double)
         label:  I0_a

         range:  [-1,1]                        units:  1
 unique values:  3                         missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                   145      -1  Refused
                 4,055       0  No
                 7,116       1  Yes
```

I0_b   [Self-employment] In the past 12 months, did you [and/or your spouse/partner] receive any income from the following sources:

```
          type:  numeric (double)
         label:  I0_b

         range:  [-1,1]                        units:  1
 unique values:  3                         missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                   197      -1  Refused
                 9,238       0  No
                 1,881       1  Yes
```

I0_c   [Other paid activities (do not include Ipsos surveys)] In the past 12 months, did you [and/or your spouse/partner] receive any income from the following sources:

```
          type:  numeric (double)
         label:  I0_c

         range:  [-1,1]                        units:  1
 unique values:  3                         missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                   220      -1  Refused
```

```
              9,863          0  No
              1,233          1  Yes
```

I0_d   [Interest, dividends, or rental income] In
                                              the past 12 months, did you [and/or your
                                              spouse/parnter] receive any income
                                              from the following sources:

```
              type:  numeric (double)
             label:  I0_d

             range:  [-1,1]                        units:  1
     unique values:  3                        missing .:  0/11,316

        tabulation:  Freq.    Numeric  Label
                       197        -1   Refused
                     7,482         0   No
                     3,637         1   Yes
```

I0_e   [Social Security (including old age, SSI and
                                              DI)] In the past 12 months, did you [and/or
                                              your spouse/partner] receive any income from
                                              the following sources:

```
              type:  numeric (double)
             label:  I0_e

             range:  [-1,1]                        units:  1
     unique values:  3                        missing .:  0/11,316

        tabulation:  Freq.    Numeric  Label
                       152        -1   Refused
                     6,995         0   No
                     4,169         1   Yes
```

I0_f   [Unemployment income] In the past 12 months,
                                              did you [and/or your spouse/partner] receive
                                              any income from the following sources:

```
              type:  numeric (double)
             label:  I0_f

             range:  [-1,1]                        units:  1
```

```
      unique values:  3                          missing .:  0/11,316

          tabulation:  Freq.   Numeric  Label
                         224      -1  Refused
                      10,785       0  No
                         307       1  Yes

-------------------------------------------------------------------------------
I0_g                                    [Pension] In the past 12 months, did you
                                        [and/or your spouse/partner] receive any
                                        income from the following sources:
-------------------------------------------------------------------------------

               type:  numeric (double)
              label:  I0_g

              range:  [-1,1]                         units:  1
      unique values:  3                          missing .:  0/11,316

          tabulation:  Freq.   Numeric  Label
                         185      -1  Refused
                       8,486       0  No
                       2,645       1  Yes

-------------------------------------------------------------------------------
I0_h                                    [Any other income] In the past 12 months, did
                                        you [and/or your spouse/partner] receive any
                                        income from the following sources:
-------------------------------------------------------------------------------

               type:  numeric (double)
              label:  I0_h

              range:  [-1,1]                         units:  1
      unique values:  3                          missing .:  0/11,316

          tabulation:  Freq.   Numeric  Label
                         404      -1  Refused
                       9,732       0  No
                       1,180       1  Yes

-------------------------------------------------------------------------------
I0A                                     Did you receive any income from
                                        any source in the past 12 months?
-------------------------------------------------------------------------------

               type:  numeric (double)
              label:  I0A
```

```
            range:  [-1,1]                        units:  1
    unique values:  3                     missing .:  10,655/11,316

       tabulation:  Freq.   Numeric  Label
                       54        -1  Refused
                      473         0  No
                      134         1  Yes
                   10,655         .
```

I40   Which of the following categories best
                                       describes the total income that you received
                                       from all sources, before taxes and deductions,
                                       in the past 12 months?

```
             type:  numeric (double)
            label:  I40

            range:  [-1,10]                       units:  1
    unique values:  12                    missing .:  0/11,316

         examples:  3      $15,000 to $24,999
                    4      $25,000 to $39,999
                    6      $50,000 to $74,999
                    8      $100,000 to $149,999
```

I41_a   [Earned Income Tax Credit (EITC)] In the past
                                       12 months, have you received any of the following?

```
             type:  numeric (double)
            label:  I41_a

            range:  [-1,1]                        units:  1
    unique values:  3                     missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                       92        -1  Refused
                   10,242         0  No
                      982         1  Yes
```

I41_b   [Supplemental Nutrition Assistance Program
                                       (SNAP or food stamps)] In the past 12 months,
                                       have you received any of the following?

```
            type:  numeric (double)
           label:  I41_b

           range:  [-1,1]                          units:  1
   unique values:  3                           missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      83       -1  Refused
                  10,134        0  No
                   1,099        1  Yes
```

I41_c   [Women, Infants, and Children (WIC) nutrition
                                        program benefits] In the past 12 months, have
                                        you received any of the following?

```
            type:  numeric (double)
           label:  I41_c

           range:  [-1,1]                          units:  1
   unique values:  3                           missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      83       -1  Refused
                  10,988        0  No
                     245        1  Yes
```

I41_d   [Housing assistance from government program]
                                        In the past 12 months, have you received any
                                        of the following?

```
            type:  numeric (double)
           label:  I41_d

           range:  [-1,1]                          units:  1
   unique values:  3                           missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      79       -1  Refused
                  10,823        0  No
                     414        1  Yes
```

I41_e   [Free or reduced price school lunches] In the
                                        past 12 months, have you received any of the
                                        following?

```
            type:  numeric (double)
           label:  I41_e

           range:  [-1,1]                        units:  1
   unique values:  3                        missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      90        -1  Refused
                  10,716         0  No
                     510         1  Yes
```

I41_f   [Cash assistance from a welfare program, such
                                        as TANF] In the past 12 months, have you
                                        received any of the following?

```
            type:  numeric (double)
           label:  I41_f

           range:  [-1,1]                        units:  1
   unique values:  3                        missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                      91        -1  Refused
                  11,114         0  No
                     111         1  Yes
```

I9   In the past 12 months, which one of the
                                        following best describes your income?

```
            type:  numeric (double)
           label:  I9

           range:  [-1,3]                        units:  1
   unique values:  4                        missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     100        -1  Refused
                   8,241         1  Roughly the same amount each month
                   2,038         2  Occasionally varies from month to month
                     937         3  Varies quite often from month to month
```

I12   Because your income varies, have you struggled

----

              type: numeric (double)
             label: I12

             range: [-1,1]   units: 1
     unique values: 3   missing .: 8,341/11,316

        tabulation: Freq.   Numeric Label
                         9   -1 Refused
                     1,922   0 No
                     1,044   1 Yes
                     8,341   .

I20   In the past month, would you say that your
                                        total spending was:
----

              type: numeric (double)
             label: I20

             range: [-1,3]   units: 1
     unique values: 4   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                       124   -1 Refused
                     1,879   1 More than your income
                     3,641   2 The same as your income
                     5,672   3 Less than your income

FS10   Does anyone living outside of your household
                                        provide you with regular financial support?
----

              type: numeric (double)
             label: FS10

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                        91   -1 Refused
                    10,240   0 No
                       985   1 Yes

```
FS20_a                                [Help with rent or mortgage] Do you receive
                                      each of the following types of financial support
                                      from people living outside of your household?
-------------------------------------------------------------------------------

                 type:  numeric (double)
                label:  FS20_a

                range:  [-1,1]                            units:  1
        unique values:  3                          missing .:  10,331/11,316

           tabulation:  Freq.   Numeric  Label
                            8       -1   Refused
                          646        0   No
                          331        1   Yes
                       10,331        .


-------------------------------------------------------------------------------
FS20_b                                [Help with education expenses or student
                                      loans] Do you receive each of the following
                                      types of financial support from people living
                                      outside of your household?
-------------------------------------------------------------------------------

                 type:  numeric (double)
                label:  FS20_b

                range:  [-1,1]                            units:  1
        unique values:  3                          missing .:  10,331/11,316

           tabulation:  Freq.   Numeric  Label
                           14       -1   Refused
                          797        0   No
                          174        1   Yes
                       10,331        .

-------------------------------------------------------------------------------
FS20_c                                [Help with car payment] Do you receive each
                                      of the following types of financial support
                                      from people living outside of your household?
-------------------------------------------------------------------------------

                 type:  numeric (double)
                label:  FS20_c

                range:  [-1,1]                            units:  1
        unique values:  3                          missing .:  10,331/11,316

           tabulation:  Freq.   Numeric  Label
```

```
                  18        -1  Refused
                 801         0  No
                 166         1  Yes
              10,331         .
```

FS20_d   [Help with other bills] Do you receive each
                                        of the following types of financial support
                                        from people living outside of your household?

```
             type:  numeric (double)
            label:  FS20_d

            range:  [-1,1]                           units:  1
    unique values:  3                             missing .:  10,331/11,316

        tabulation:  Freq.   Numeric  Label
                        11       -1  Refused
                       517        0  No
                       457        1  Yes
                    10,331        .
```

FS20_e   [Money for general expenses or anything else]
                                        Do you receive each of the following types of
                                        financial support from people outside of your
                                        household?

```
             type:  numeric (double)
            label:  FS20_e

            range:  [-1,1]                           units:  1
    unique values:  3                             missing .:  10,331/11,316

        tabulation:  Freq.   Numeric  Label
                        14       -1  Refused
                       386        0  No
                       585        1  Yes
                    10,331        .
```

FS30_a   [Parent(s)] Who outside of your household
                                        provides you with regular financial support or
                                        helps you with bill payments?

```
             type:  numeric (double)
```

```
             label:  FS30_a

             range:  [-1,1]                        units:  1
     unique values:  3                          missing .:  10,331/11,316

        tabulation:  Freq.   Numeric  Label
                        21       -1  Refused
                       390        0  No
                       574        1  Yes
                    10,331        .
```

FS30_b   [My adult child] Who outside of your
                                       household provides you with regular financial
                                       support or helps you with bill payments?

```
              type:  numeric (double)
             label:  FS30_b

             range:  [-1,1]                        units:  1
     unique values:  3                          missing .:  10,331/11,316

        tabulation:  Freq.   Numeric  Label
                        29       -1  Refused
                       793        0  No
                       163        1  Yes
                    10,331        .
```

FS30_c   [Other relatives] Who outside of your
                                       household provides you with regular financial
                                       support or helps you with bill payments?

```
              type:  numeric (double)
             label:  FS30_c

             range:  [-1,1]                        units:  1
     unique values:  3                          missing .:  10,331/11,316

        tabulation:  Freq.   Numeric  Label
                        33       -1  Refused
                       759        0  No
                       193        1  Yes
                    10,331        .
```

FS30_d   [Friends] Who outside of your household

                        provides you with regular financial support or
                        helps you with bill payments?
----

              type: numeric (double)
             label: FS30_d

             range: [-1,1]   units: 1
     unique values: 3   missing .: 10,331/11,316

        tabulation: Freq.   Numeric Label
                        39   -1   Refused
                       843   0   No
                       103   1   Yes
                    10,331   .

FS30_e   [Other] Who outside of your household
                                      provides you with regular financial support or
                                      helps you with bill payments?
----

              type: numeric (double)
             label: FS30_e

             range: [-1,1]   units: 1
     unique values: 3   missing .: 10,331/11,316

        tabulation: Freq.   Numeric Label
                        53   -1   Refused
                       846   0   No
                        86   1   Yes
                    10,331   .

FS40   Do you provide regular financial support to
                                      anyone living outside of your household?
----

              type: numeric (double)
             label: FS40

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                       112   -1   Refused
                     9,459   0   No
                     1,745   1   Yes

EF1   Have you set aside emergency or rainy day
                                         funds that would cover your expenses for 3 months
                                         in the case of sickness, job loss, economic
                                         downturn, or other emergencies?
----

               type: numeric (double)
              label: EF1

              range: [-1,1]   units: 1
      unique values: 3   missing .: 0/11,316

          tabulation: Freq.   Numeric Label
                          92   -1 Refused
                       5,247   0 No
                       5,977   1 Yes

EF2   If you were to lose your main source of
                                         income (e.g. job, government benefits), could
                                         you cover your expenses for 3 months by
                                         borrowing money, using savings, selling assets,
                                         or borrowing from friends/family?
----

               type: numeric (double)
              label: EF2

              range: [-1,1]   units: 1
      unique values: 3   missing .: 5,977/11,316

          tabulation: Freq.   Numeric Label
                          88   -1 Refused
                       3,192   0 No
                       2,059   1 Yes
                       5,977   .

EF3_a   [Put it on my credit card and pay it off in
                                         full at the next statement] Suppose that you
                                         have an emergency expenses that costs $400.
                                         Based on your current financial situation, how
                                         would you pay for this expense?
----

               type: numeric (double)
              label: EF3_a

```
            range:  [0,1]                        units:  1
    unique values:  2                        missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    7,455         0  No
                    3,861         1  Yes
```

EF3_b   [Put it on my credit card and pay it off over
                                       time] Suppose that you have an emergency expenses
                                       that costs $400. Based on your current financial
                                       situation, how would you pay for this expense?

```
             type:  numeric (double)
            label:  EF3_b

            range:  [0,1]                        units:  1
    unique values:  2                        missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    9,531         0  No
                    1,785         1  Yes
```

EF3_c   [With the money currently in my
                                       checking/savings account or with cash]
                                       Suppose that you have an emergency expenses
                                       that costs $400. Based on your current financial
                                       situation, how would you pay for this expense?

```
             type:  numeric (double)
            label:  EF3_c

            range:  [0,1]                        units:  1
    unique values:  2                        missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    6,179         0  No
                    5,137         1  Yes
```

EF3_d   [Using money from a bank loan or line of
                                       credit] Suppose that you have an emergency
                                       expenses that costs $400. Based on your current
                                       financial situation, how would you pay for
                                       this expense?

```
          type:  numeric (double)
          label:  EF3_d

          range:  [0,1]                              units:  1
  unique values:  2                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                  10,974        0  No
                     342        1  Yes
```

EF3_e   [By borrowing from a friend or family member]
                                   Suppose that you have an emergency expenses
                                   that costs $400. Based on your current financial
                                   situation, how would you pay for this expense?

```
          type:  numeric (double)
          label:  EF3_e

          range:  [0,1]                              units:  1
  unique values:  2                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                  10,319        0  No
                     997        1  Yes
```

EF3_f   [Using a payday loan, deposit advance, or
                                   overdraft] Suppose that you have an emergency
                                   expenses that costs $400. Based on your current
                                   financial situation, how would you pay for this
                                   expense?

```
          type:  numeric (double)
          label:  EF3_f

          range:  [0,1]                              units:  1
  unique values:  2                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                  11,132        0  No
                     184        1  Yes
```

EF3_g   [By selling something] Suppose that you have

                                an emergency expenses that costs $400. Based
                                on your current financial situation, how would
                                you pay for this expense?
----

              type: numeric (double)
             label: EF3_g

             range: [0,1]   units: 1
     unique values: 2   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                     10,662   0 No
                        654   1 Yes

EF3_h   [I wouldn't be able to pay for the expense
                                right now] Suppose that you have an emergency
                                expenses that costs $400. Based on your current
                                financial situation, how would you pay for
                                this expense?
----

              type: numeric (double)
             label: EF3_h

             range: [0,1]   units: 1
     unique values: 2   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                      9,882   0 No
                      1,434   1 Yes

EF3_i   [Other (please specify):] Suppose that you have
                                an emergency expenses that costs $400. Based
                                on your current financial situation, how would
                                you pay for this expense?
----

              type: numeric (double)
             label: EF3_i

             range: [0,1]   units: 1
     unique values: 2   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                     11,260   0 No
                         56   1 Yes

EF3_Refused   [Refused] Suppose that you have
                                         an emergency expenses that costs $400. Based
                                         on your current financial situation, how would
                                         you pay for this expense?
----

              type: numeric (double)
             label: EF3_Refused

             range: [0,1]   units: 1
     unique values: 2   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                     9,999   0 No
                     1,317   1 Yes

EF5A   Which best describes your ability to pay all
                                         of your bills in full this month?
----

              type: numeric (double)
             label: EF5A

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                        72   -1 Refused
                     1,891   0 Can't pay some bills
                     9,353   1 Able to pay all bills

EF5B   How would a $400 emergency expense that you
                                         had to pay impact your ability to pay your other
                                         bills this month?
----

              type: numeric (double)
             label: EF5B

             range: [-1,1]   units: 1
     unique values: 3   missing .: 1,963/11,316

        tabulation: Freq.   Numeric Label
                        43   -1 Refused
                     1,351   0 Could not pay some bills

```
                 7,959          1  Would still be able to pay all
                                   bills
                 1,963          .
```

EF6A_a   [Rent or mortgage] Are you expecting to be
                                        unable to pay or only make a partial payment
                                        on each of the following bills this month?

```
            type:  numeric (double)
           label:  EF6A_a

           range:  [-1,1]                          units:  1
   unique values:  3                         missing .:  9,425/11,316

      tabulation:  Freq.   Numeric  Label
                      27        -1  Refused
                   1,446         0  No
                     418         1  Yes
                   9,425         .
```

EF6A_b   [Credit card] Are you expecting to be unable
                                        to pay or only make a partial payment on each
                                        of the following bills this month?

```
            type:  numeric (double)
           label:  EF6A_b

           range:  [-1,1]                          units:  1
   unique values:  3                         missing .:  9,425/11,316

      tabulation:  Freq.   Numeric  Label
                      38        -1  Refused
                   1,007         0  No
                     846         1  Yes
                   9,425         .
```

EF6A_c   [Water, gas, or electric bill] Are you
                                        expecting to be unable to pay or only make a
                                        partial payment on each of the following bills
                                        this month?

```
            type:  numeric (double)
           label:  EF6A_c
```

```
          range:  [-1,1]                          units:  1
  unique values:  3                         missing .:  9,425/11,316

     tabulation:  Freq.   Numeric  Label
                     30       -1   Refused
                  1,232        0   No
                    629        1   Yes
                  9,425        .
```

EF6A_d   [Phone or cable bill] Are you expecting to be
                                        unable to pay or only make a partial payment
                                        on each of the following bills this month?

```
           type:  numeric (double)
          label:  EF6A_d

          range:  [-1,1]                          units:  1
  unique values:  3                         missing .:  9,425/11,316

     tabulation:  Freq.   Numeric  Label
                     29       -1   Refused
                  1,264        0   No
                    598        1   Yes
                  9,425        .
```

EF6A_e   [Car payment] Are you expecting to be unable
                                        to pay or only make a partial payment on each
                                        of the following bills this month?

```
           type:  numeric (double)
          label:  EF6A_e

          range:  [-1,1]                          units:  1
  unique values:  3                         missing .:  9,425/11,316

     tabulation:  Freq.   Numeric  Label
                     56       -1   Refused
                  1,522        0   No
                    313        1   Yes
                  9,425        .
```

EF6A_f   [Student loan] Are you expecting to be unable
                                        to pay or only make a partial payment on each

                          of the following bills this month?
----

              type: numeric (double)
             label: EF6A_f

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,425/11,316

        tabulation: Freq.   Numeric Label
                        89   -1 Refused
                     1,556   0 No
                       246   1 Yes
                     9,425   .

EF6A_g   [Other (please specify):] Are you expecting
                                          to be unable to pay or only make a partial
                                          payment on each of the following bills this
                                          month?
----

              type: numeric (double)
             label: EF6A_g

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,425/11,316

        tabulation: Freq.   Numeric Label
                       444   -1 Refused
                     1,368   0 No
                        79   1 Yes
                     9,425   .

EF6B_a   [Rent or mortgage] Which of the following
                                          bills would you likely skip paying, or make
                                          only a partial payment on, if you had a $400
                                          emergency expense that you had to pay?
----

              type: numeric (double)
             label: EF6B_a

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,965/11,316

        tabulation: Freq.   Numeric Label
                        66   -1 Refused

```
                        1,137           0  No
                          148           1  Yes
                        9,965           .
```

EF6B_b   [Credit card] Which of the following bills
                                        would you likely skip paying, or make only a
                                        partial payment on, if you had a $400
                                        emergency expense that you had to pay?

```
            type:  numeric (double)
           label:  EF6B_b

           range:  [-1,1]                          units:  1
   unique values:  3                        missing .:  9,965/11,316

      tabulation:  Freq.   Numeric  Label
                      69        -1  Refused
                     669         0  No
                     613         1  Yes
                   9,965         .
```

EF6B_c   [Water, gas, or electric bill] Which of the
                                        following bills would you likely skip paying,
                                        or make only a partial payment on, if you had
                                        a $400 emergency expense that you had to pay?

```
            type:  numeric (double)
           label:  EF6B_c

           range:  [-1,1]                          units:  1
   unique values:  3                        missing .:  9,965/11,316

      tabulation:  Freq.   Numeric  Label
                      55        -1  Refused
                     966         0  No
                     330         1  Yes
                   9,965         .
```

EF6B_d   [Phone or cable bill] Which of the following
                                        bills would you likely skip paying, or make
                                        only a partial payment on, if you had a $400
                                        emergency expense that you had to pay?

```
            type:  numeric (double)
           label:  EF6B_d

           range:  [-1,1]                          units:  1
   unique values:  3                          missing .:  9,965/11,316

      tabulation:  Freq.   Numeric  Label
                      45        -1  Refused
                     627         0  No
                     679         1  Yes
                   9,965         .
```

EF6B_e   [Car payment] Which of the following bills
                                    would you likely skip paying, or make only a
                                    partial payment on, if you had a $400 emergency
                                    expense that you had to pay?

```
            type:  numeric (double)
           label:  EF6B_e

           range:  [-1,1]                          units:  1
   unique values:  3                          missing .:  9,965/11,316

      tabulation:  Freq.   Numeric  Label
                      88        -1  Refused
                   1,087         0  No
                     176         1  Yes
                   9,965         .
```

EF6B_f   [Student loan] Which of the following bills
                                    would you likely skip paying, or make only a
                                    partial payment on, if you had a $400 emergency
                                    expense that you had to pay?

```
            type:  numeric (double)
           label:  EF6B_f

           range:  [-1,1]                          units:  1
   unique values:  3                          missing .:  9,965/11,316

      tabulation:  Freq.   Numeric  Label
                     106        -1  Refused
                     931         0  No
                     314         1  Yes
                   9,965         .
```

EF6B_g   [Other (please specify):] Which of the
                                    following bills would you likely skip paying,
                                    or make only a partial payment on, if you had
                                    a $400 emergency expense that you had to pay?

---

              type: numeric (double)
             label: EF6B_g

             range: [-1,1]   units: 1
     unique values: 3   missing .: 9,965/11,316

        tabulation: Freq.   Numeric Label
                       386   -1 Refused
                       919   0 No
                        46   1 Yes
                     9,965   .

E1_a   [Prescription medicine] During the past 12
                                    months, was there a time when you needed any
                                    of the following, but went without because you
                                    couldn't afford it?

---

              type: numeric (double)
             label: E1_a

             range: [-1,1]   units: 1
     unique values: 3   missing .: 0/11,316

        tabulation: Freq.   Numeric Label
                        97   -1 Refused
                    10,025   0 No
                     1,194   1 Yes

E1_b   [Seeing a doctor] During the past 12 months,
                                    was there a time when you needed any of the
                                    following, but went without because you couldn't
                                    afford it?

---

              type: numeric (double)
             label: E1_b

             range: [-1,1]   units: 1

```
        unique values:  3                          missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                          103       -1  Refused
                        9,842        0  No
                        1,371        1  Yes
```

E1_c   [Mental health care or counseling] During the
                                    past 12 months, was there a time when you needed
                                    any of the following, but went without because
                                    you couldn't afford it?

```
                 type:  numeric (double)
                label:  E1_c

                range:  [-1,1]                           units:  1
        unique values:  3                          missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                          129       -1  Refused
                       10,533        0  No
                          654        1  Yes
```

E1_d   [Dental care] During the past 12 months, was
                                    there a time when you needed any of the following,
                                    but went without because you couldn't afford it?

```
                 type:  numeric (double)
                label:  E1_d

                range:  [-1,1]                           units:  1
        unique values:  3                          missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                          101       -1  Refused
                        9,092        0  No
                        2,123        1  Yes
```

E1_e   [Seeing a specialist] During the past 12
                                    months, was there a time when you needed any
                                    of the following, but went without because you
                                    couldn't afford it?

```
           type:  numeric (double)
          label:  E1_e

          range:  [-1,1]                        units:  1
  unique values:  3                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                    115       -1   Refused
                 10,283        0   No
                    918        1   Yes
```

E1_f   [Follow-up care] During the past 12 months,
                                was there a time when you needed any of the
                                following, but went without because you couldn't
                                afford it?

```
           type:  numeric (double)
          label:  E1_f

          range:  [-1,1]                        units:  1
  unique values:  3                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                    150       -1   Refused
                 10,325        0   No
                    841        1   Yes
```

E2   During the past 12 months, have you had any
                                unexpected major medical expenses that you had
                                to pay out of pocket because they were not
                                completely paid for by insurance?

```
           type:  numeric (double)
          label:  E2

          range:  [-1,1]                        units:  1
  unique values:  3                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     87       -1   Refused
                  8,706        0   No
                  2,523        1   Yes
```

E2A   Approximately how much did you pay out of

pocket for unexpected major medical expenses
in the past 12 months?

```
            type:  numeric (double)
           label:  E2A

           range:  [-2,5]                        units:  1
   unique values:  7                         missing .:  8,793/11,316

      tabulation:  Freq.   Numeric  Label
                      95        -2  Don't know
                       4        -1  Refused
                     581         1  $1 to $499
                     569         2  $500 to $999
                     967         3  $1,000 to $4,999
                     230         4  $5,000 to $9,999
                      77         5  $10,000 or higher
                   8,793         .
```

E2B   Do you currently have any debt from the
                                        unexpected major medical expenses that you had
                                        in the past 12 months?

```
            type:  numeric (double)
           label:  E2B

           range:  [-1,1]                        units:  1
   unique values:  3                         missing .:  8,793/11,316

      tabulation:  Freq.   Numeric  Label
                       3        -1  Refused
                   1,565         0  No
                     955         1  Yes
                   8,793         .
```

E4_a   [Insurance through an employer or union] Are
                                        you currently covered by any of the following
                                        types of health insurance or health coverage
                                        plans?

```
            type:  numeric (double)
           label:  E4_a

           range:  [-1,1]                        units:  1
```

```
      unique values:  3                         missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                        271       -1   Refused
                      5,162        0   No
                      5,883        1   Yes
```

E4_b   [Insurance purchased directly from an
                                        insurance company] Are you currently covered
                                        by any of the following types of health
                                        insurance or health coverage plans?

```
               type:  numeric (double)
              label:  E4_b

              range:  [-1,1]                        units:  1
      unique values:  3                         missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                        404       -1   Refused
                      9,438        0   No
                      1,474        1   Yes
```

E4_c   [Medicare for people 65 or older] Are you
                                        currently covered by any of the following
                                        types of health insurance or health coverage
                                        plans?

```
               type:  numeric (double)
              label:  E4_c

              range:  [-1,1]                        units:  1
      unique values:  3                         missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                        252       -1   Refused
                      7,717        0   No
                      3,347        1   Yes
```

E4_d   [Medicaid or other programs for those with
                                        low incomes or disability] Are you currently
                                        covered by any of the following types of
                                        health insurance or health coverage plans?

```
           type:  numeric (double)
          label:  E4_d

          range:  [-1,1]                        units:  1
  unique values:  3                         missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     448       -1  Refused
                   9,413        0  No
                   1,455        1  Yes

-------------------------------------------------------------------------------
E4_e                            [TRICARE or other military health care] Are
                                you currently covered by any of the following
                                types of health insurance or health coverage plans?
-------------------------------------------------------------------------------

           type:  numeric (double)
          label:  E4_e

          range:  [-1,1]                        units:  1
  unique values:  3                         missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     459       -1  Refused
                  10,434        0  No
                     423        1  Yes

-------------------------------------------------------------------------------
E4_f                            [VA or other veteran's health care] Are you
                                currently covered by any of the following types
                                of health insurance or health coverage plans?
-------------------------------------------------------------------------------

           type:  numeric (double)
          label:  E4_f

          range:  [-1,1]                        units:  1
  unique values:  3                         missing .:  0/11,316

      tabulation:  Freq.   Numeric  Label
                     446       -1  Refused
                  10,291        0  No
                     579        1  Yes

-------------------------------------------------------------------------------
E4_g                            [Insurance purchased through a health
                                insurance exchange] Are you currently covered
```

by any of the following types of health
insurance or health coverage plans?

```
           type:  numeric (double)
          label:  E4_g

          range:  [-1,1]                         units:  1
  unique values:  3                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                    451      -1  Refused
                 10,299       0  No
                    566       1  Yes
```

E4_h   [Any other] Are you currently covered by any
                                        of the following types of health insurance or
                                        health coverage plans?

```
           type:  numeric (double)
          label:  E4_h

          range:  [-1,1]                         units:  1
  unique values:  3                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                    764      -1  Refused
                 10,142       0  No
                    410       1  Yes
```

E5   Do you personally know someone who has been
                                        addicted to opioids or prescription painkillers?

```
           type:  numeric (double)
          label:  E5

          range:  [-1,1]                         units:  1
  unique values:  3                         missing .:  0/11,316

     tabulation:  Freq.   Numeric  Label
                     62      -1  Refused
                  8,839       0  No
                  2,415       1  Yes
```

CH1_a   [Your family's finances] When you were
                                         growing up, how frequently did you worry
                                         about each of the following?

----

              type: numeric (double)
              label: CH1_a

              range: [-1,4]   units: 1
      unique values: 5   missing .: 120/11,316

        tabulation: Freq.   Numeric Label
                        72   -1 Refused
                     4,866   1 Never worried
                     2,169   2 Rarely worried
                     2,771   3 Sometimes worried
                     1,318   4 Regularly worried
                       120   .

CH1_b   [Having enough food to eat] When you were
                                         growing up, how frequently did you worry
                                         about each of the following?
----

              type: numeric (double)
              label: CH1_b

              range: [-1,4]   units: 1
      unique values: 5   missing .: 120/11,316

        tabulation: Freq.   Numeric Label
                        83   -1 Refused
                     7,485   1 Never worried
                     1,818   2 Rarely worried
                     1,193   3 Sometimes worried
                       617   4 Regularly worried
                       120   .

CH1_c   [Crime and personal safety] When you were
                                         growing up, how frequently did you worry
                                         about each of the following?
----

              type: numeric (double)
              label: CH1_c

```
              range:  [-1,4]                          units:  1
      unique values:  5                           missing .:  120/11,316

        tabulation:  Freq.   Numeric  Label
                        71       -1   Refused
                     6,458        1   Never worried
                     2,696        2   Rarely worried
                     1,422        3   Sometimes worried
                       549        4   Regularly worried
                       120        .
```

CH1_d   [Having a stable caregiver] When you were
                                         growing up, how frequently did you worry
                                         about each of the following?

```
               type:  numeric (double)
              label:  CH1_d

              range:  [-1,4]                          units:  1
      unique values:  5                           missing .:  120/11,316

        tabulation:  Freq.   Numeric  Label
                        89       -1   Refused
                     8,338        1   Never worried
                     1,456        2   Rarely worried
                       861        3   Sometimes worried
                       452        4   Regularly worried
                       120        .
```

CH2   What is the highest level of education that your mother completed?

```
               type:  numeric (double)
              label:  CH2

              range:  [-2,7]                          units:  1
      unique values:  9                           missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                       566       -2   Don't know
                       178       -1   Refused
                     2,001        1   Less than High School degree
                     4,161        2   High school degree or GED
                     1,186        3   Some college but no degree
                       630        4   Certificate or technical degree
                       588        5   Associate degree
```

```
          1,331        6  Bachelor's degree
            675        7  Graduate degree
```

CH3   What is the highest level of education that your father completed?

```
             type:  numeric (double)
            label:  CH3

            range:  [-2,7]                      units:  1
    unique values:  9                        missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    1,038       -2  Don't know
                      218       -1  Refused
                    2,342        1  Less than High School degree
                    3,425        2  High school degree or GED
                      993        3  Some college but no degree
                      617        4  Certificate or technical degree
                      390        5  Associate degree
                    1,313        6  Bachelor's degree
                      980        7  Graduate degree
```

FL0   On a scale from zero to ten, where zero is
                                  not at all willing to take risks and ten is
                                  very willing to take risks, what number would
                                  be on the scale?

```
             type:  numeric (double)
            label:  FL0, but 9 nonmissing values are not labeled

            range:  [-1,10]                     units:  1
    unique values:  12                       missing .:  0/11,316

         examples:  1
                    3
                    5
                    6
```

FL1   Do you think the following statement is true
                                  or false? "Housing prices in the US can never
                                  go down."

```
             type:  numeric (double)
```

```
            label:  FL1

            range:  [-2,2]                              units:  1
    unique values:  4                          missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    2,362       -2  Don't know
                       58       -1  Refused
                    1,968        1  True
                    6,928        2  False
```

FL2   Do you think the following statement is true
                                    or false? "Buying a single company's stock
                                    usually provides a safer return than a stock
                                    mutual fund."

```
             type:  numeric (double)
            label:  FL2

            range:  [-2,2]                              units:  1
    unique values:  4                          missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    5,222       -2  Don't know
                       96       -1  Refused
                      358        1  True
                    5,640        2  False
```

FL3   Considering a long time period (for example
                                    10 or 20 years), which asset described below
                                    normally gives the highest returns?

```
             type:  numeric (double)
            label:  FL3

            range:  [-2,4]                              units:  1
    unique values:  6                          missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    4,302       -2  Don't know
                       95       -1  Refused
                    4,977        1  Stocks
                      979        2  Bonds
                      318        3  Savings accounts
                      645        4  Precious metals
```

FL4   Imagine that the interest rate on your
                                                 savings account was 1% per year and inflation
                                                 was 2% per year. After 1 year, how much would

                                                 you be able to buy with the money in this a
                                                 ccount?

```
          type:  numeric (double)
         label:  FL4

         range:  [-2,3]                                    units:  1
 unique values:  5                              missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                 2,828       -2  Don't know
                   123       -1  Refused
                   435        1  More than today
                   765        2  Exactly the same
                 7,165        3  Less than today
```

FL5   Suppose you had $100 in a savings account and
                                                 the interest rate was 2% per year. After 5
                                                 years, how much do you think you would have
                                                 in the account if you left the money to grow?

```
          type:  numeric (double)
         label:  FL5

         range:  [-2,3]                                    units:  1
 unique values:  5                              missing .:  0/11,316

    tabulation:  Freq.   Numeric  Label
                 1,859       -2  Don't know
                   151       -1  Refused
                 8,061        1  More than $102
                   685        2  Exactly $102
                   560        3  Less than $102
```

---

ppcm0160   Q26: Occupation (detailed) in current or main job

```
          type:  numeric (double)
         label:  ppcm0160
```

```
              range:  [-2,35]                        units:  1
      unique values:  36                         missing .:  0/11,316

           examples:  -2     Not asked
                      -2     Not asked
                      16     Food Preparation and Serving
                      29     Other (Please specify)
```

----
ind1   IND1: Industry (tight scale) in current or main job

```
               type:  numeric (double)
              label:  ind1, but 2 nonmissing values are not labeled

              range:  [-2,27]                        units:  1
      unique values:  28                         missing .:  1/11,316

           examples:  -2
                      -2
                      9      Information
                      16     Health Care and Social Assistance
```

----
ppcm0062   Q18: Altogether, how many jobs do you have?

```
               type:  numeric (double)
              label:  ppcm0062

              range:  [-2,4]                         units:  1
      unique values:  6                          missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                      4,681        -2  Not asked
                         14        -1  Refused
                      5,480         1  One
                        913         2  Two
                        153         3  Three
                         75         4  Four or more
```

----
ppcm1301   GOVEMP1: Employer type

```
               type:  numeric (double)
              label:  ppcm1301
```

```
             range:  [-2,5]                      units:  1
     unique values:  7                      missing .:  0/11,316

        tabulation:  Freq.    Numeric  Label
                     4,708      -2     Not asked
                        22      -1     Refused
                     1,121       1     Government
                     3,503       2     Private-for-profit company
                       862       3     Non-profit organization
                                       including tax exempt and
                                       charitable organizations
                       997       4     Self-employed
                       103       5     Working in the family business
```

----
ppcmdate   Date member completed Core adult profile survey

```
              type:  numeric (double)

             range:  [20061206,20181009]       units:  1
     unique values:  691                   missing .:  0/11,316

              mean:  2.0e+07
         std. dev:  7081.83

       percentiles:       10%       25%       50%       75%       90%
                       2.0e+07   2.0e+07   2.0e+07   2.0e+07   2.0e+07
```

----
pphidate   Date member completed Hispanic profile survey

```
              type:  numeric (double)

             range:  [20151104,20181115]       units:  1
     unique values:  354                   missing .:  9,929/11,316

              mean:  2.0e+07
         std. dev:  6020.7

       percentiles:       10%       25%       50%       75%       90%
                       2.0e+07   2.0e+07   2.0e+07   2.0e+07   2.0e+07
```

----
pph1date   Date member completed Health 1 profile survey

```
              type:  numeric (double)
```

```
           range:  [20160826,20181115]          units:  1
   unique values:  490                        missing .:  224/11,316

            mean:  2.0e+07
       std. dev:   3454.38

     percentiles:        10%       25%       50%       75%       90%
                      2.0e+07   2.0e+07   2.0e+07   2.0e+07   2.0e+07
```

----
ppfsdate   Date member completed Financial Services profile survey
----

```
            type:  numeric (double)

           range:  [20151209,20181115]          units:  1
   unique values:  682                        missing .:  681/11,316

            mean:  2.0e+07
       std. dev:      5536

     percentiles:        10%       25%       50%       75%       90%
                      2.0e+07   2.0e+07   2.0e+07   2.0e+07   2.0e+07
```

----
pppadate   Date member completed Public Affairs profile survey
----

```
            type:  numeric (double)

           range:  [20160716,20181102]          units:  1
   unique values:  483                        missing .:  282/11,316

            mean:  2.0e+07
       std. dev:   3998.06

     percentiles:        10%       25%       50%       75%       90%
                      2.0e+07   2.0e+07   2.0e+07   2.0e+07   2.0e+07
```

----
pphi0001   Q0: What language do you usually speak at home?

```
            type:  numeric (double)
           label:  pphi0001

           range:  [-1,6]                       units:  1
   unique values:  7                          missing .:  9,929/11,316
```

```
     tabulation:  Freq.   Numeric  Label
                      6       -1  Refused
                     30        1  Only Spanish
                    101        2  More Spanish than English
                    310        3  Both Spanish and English equally
                    424        4  More English than Spanish
                    509        5  Only English
                      7        6  Neither Spanish nor English
                  9,929        .
```

----
pph10001   Q1: In general, would you say your physical health is. . .?

```
            type:  numeric (double)
           label:  pph10001

           range:  [-1,5]                          units:  1
   unique values:  6                          missing .:  224/11,316

     tabulation:  Freq.   Numeric  Label
                     23       -1  Refused
                  1,181        1  Excellent
                  4,061        2  Very good
                  4,003        3  Good
                  1,481        4  Fair
                    343        5  Poor
                    224        .
```

----
ppfs0001   Q1: When it comes to decisions regarding your
                           household's financial activities, who makes
                           the decisions in your household?

```
            type:  numeric (double)
           label:  ppfs0001

           range:  [-1,3]                          units:  1
   unique values:  4                          missing .:  681/11,316

     tabulation:  Freq.   Numeric  Label
                     18       -1  Refused
                  5,420        1  I make most of the decisions
                  4,195        2  Another household member and I
                                    share in the decisions
                  1,002        3  Another household member makes
                                    most of the decisions
```

----
ppfs0596   Q22: What is the approximate total amount of
                                            your household's savings and investments?
----

              type: numeric (double)
              label: ppfs0596

              range: [-1,7]   units: 1
      unique values: 8   missing .: 681/11,316

        tabulation: Freq.   Numeric Label
                       271   -1 Refused
                     5,203   1 Under $50,000
                     1,181   2 $50,000 - $99,999
                     1,252   3 $100,000 - $249,999
                       896   4 $250,000 - $499,999
                       719   5 $500,000 - $999,999
                       681   6 $1,000,000 or more
                       432   7 Not sure
                       681   .

----
veteran   Armed Forces Status
----

              type: numeric (double)
              label: veteran

              range: [1,5]   units: 1
      unique values: 5   missing .: 282/11,316

        tabulation: Freq.   Numeric Label
                        40   1 Active Duty
                        24   2 Currently Reserves
                         9   3 Currently National Guard
                     1,332   4 Veteran
                     9,629   5 None of the above
                       282   .

----
ppp10092   Q31: In the past 12 months, have you...
                                            [Attended a political protest or rally]
----

              type: numeric (double)
              label: ppp10092

```
            range:  [-1,1]                          units:  1
    unique values:  3                         missing .:  282/11,316

       tabulation:  Freq.   Numeric  Label
                       59        -1  Refused
                   10,392         0  No
                      583         1  Yes
                      282         .
```

----
ppp10093   Q31: In the past 12 months, have you...
                                            [Contacted a government official]

```
             type:  numeric (double)
            label:  ppp10093

            range:  [-1,1]                          units:  1
    unique values:  3                         missing .:  282/11,316

       tabulation:  Freq.   Numeric  Label
                       59        -1  Refused
                    9,333         0  No
                    1,642         1  Yes
                      282         .
```

----
ppp10094   Q31: In the past 12 months, have you...
                                            [Volunteered or worked for a Presidential
                                            campaign]

```
             type:  numeric (double)
            label:  ppp10094

            range:  [-1,1]                          units:  1
    unique values:  3                         missing .:  282/11,316

       tabulation:  Freq.   Numeric  Label
                       59        -1  Refused
                   10,834         0  No
                      141         1  Yes
                      282         .
```

----
ppp10095   Q31: In the past 12 months, have you...
                                            [Volunteered or worked for another political
                                            candidate other than a Presidential campaign]

```
            type:  numeric (double)
           label:  ppp10095

           range:  [-1,1]                        units:  1
   unique values:  3                          missing .:  282/11,316

       tabulation:  Freq.   Numeric  Label
                       59       -1  Refused
                   10,650        0  No
                      325        1  Yes
                      282        .
```
----
pppa1801   Q31: In the past 12 months, have you...
                                      [Volunteered or worked for a political party,
                                      issue, or cause]

```
            type:  numeric (double)
           label:  pppa1801

           range:  [-1,1]                        units:  1
   unique values:  3                          missing .:  2,810/11,316

       tabulation:  Freq.   Numeric  Label
                       49       -1  Refused
                    8,203        0  No
                      254        1  Yes
                    2,810        .
```
----
pppa1701   Q31: In the past 12 months, have you...
                                      [Served on a committee for a civic, non-profit,
                                      or community organization]

```
            type:  numeric (double)
           label:  pppa1701

           range:  [-1,1]                        units:  1
   unique values:  3                          missing .:  451/11,316

       tabulation:  Freq.   Numeric  Label
                       59       -1  Refused
                   10,129        0  No
                      677        1  Yes
                      451        .
```

---

pppa1702   Q31: In the past 12 months, have you...
                                      [Written a letter or email to a newspaper/
                                      magazine or called a live radio TV show]

---

             type: numeric (double)
             label: pppa1702

             range: [-1,1]   units: 1
     unique values: 3   missing .: 451/11,316

        tabulation: Freq.   Numeric Label
                        59   -1 Refused
                    10,339   0 No
                       467   1 Yes
                       451   .

---

pppa1703   Q31: In the past 12 months, have you...
                                      [Shared your opinion about a town or community
                                      issues at a public meeting]

---

             type: numeric (double)
             label: pppa1703

             range: [-1,1]   units: 1
     unique values: 3   missing .: 451/11,316

        tabulation: Freq.   Numeric Label
                        59   -1 Refused
                    10,270   0 No
                       536   1 Yes
                       451   .

---

ppp10101   Q31: In the past 12 months, have you...
                                      [Commented about politics on a message board
                                      or internet site]

---

             type: numeric (double)
             label: ppp10101

             range: [-1,1]   units: 1
     unique values: 3   missing .: 282/11,316

          tabulation: Freq.   Numeric Label
                          59   -1 Refused
                       9,210   0 No
                       1,765   1 Yes
                         282   .

----
ppp10102   Q31: In the past 12 months, have you... [Held a publicly elected office]
----

                type: numeric (double)
               label: ppp10102

               range: [-1,1]   units: 1
       unique values: 3   missing .: 282/11,316

          tabulation: Freq.   Numeric Label
                          59   -1 Refused
                      10,908   0 No
                          67   1 Yes
                         282   .

----
pppa1660   Q31: In the past 12 months, have you... [Signed petition]
----

                type: numeric (double)
               label: pppa1660

               range: [-1,1]   units: 1
       unique values: 3   missing .: 282/11,316

          tabulation: Freq.   Numeric Label
                          59   -1 Refused
                       8,172   0 No
                       2,803   1 Yes
                         282   .

----
ppp10103   Q31: In the past 12 months, have you... [None of these]
----

                type: numeric (double)
               label: ppp10103

               range: [-1,1]   units: 1
       unique values: 3   missing .: 282/11,316

          tabulation: Freq.   Numeric Label

```
                          2018 SHED
                 59      -1  Refused
              4,363       0  No
              6,612       1  Yes
                282       .

-------------------------------------------------------------------------------
devicetype2                              DOV: Device Type - at the end of survey
-------------------------------------------------------------------------------

            type:  numeric (double)
           label:  DeviceType2

           range:  [1,15]                        units:  1
   unique values:  13                        missing .:  0/11,316

        examples:  3       iPhone
                   8       AndroidPhone
                   10      WinPC
                   10      WinPC

-------------------------------------------------------------------------------
ppage                                                                        Age
-------------------------------------------------------------------------------

            type:  numeric (double)
           label:  PPAGE, but 77 nonmissing values are not labeled

           range:  [18,94]                       units:  1
   unique values:  77                        missing .:  0/11,316

        examples:  35
                   49
                   59
                   68

-------------------------------------------------------------------------------
ppagecat                                                        Age - 7 Categories
-------------------------------------------------------------------------------

            type:  numeric (double)
           label:  ppagecat

           range:  [1,7]                         units:  1
   unique values:  7                         missing .:  0/11,316

      tabulation:  Freq.    Numeric  Label
                     471          1  18-24
                   1,716          2  25-34
                   1,609          3  35-44
```

```
                            2018 SHED
             1,751          4  45-54
             2,592          5  55-64
             2,147          6  65-74
             1,030          7  75+

------------------------------------------------------------------------------------
ppagect4                                                       Age - 4 Categories
------------------------------------------------------------------------------------

               type:  numeric (double)
              label:  ppagect4

              range:  [1,4]                            units:  1
      unique values:  4                            missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                      1,421         1  18-29
                      2,375         2  30-44
                      3,090         3  45-59
                      4,430         4  60+

------------------------------------------------------------------------------------
ppeduc                                          Education (Highest Degree Received)
------------------------------------------------------------------------------------

               type:  numeric (double)
              label:  PPEDUC

              range:  [1,14]                           units:  1
      unique values:  14                           missing .:  0/11,316

           examples:  9     HIGH SCHOOL GRADUATE - high school DIPLOMA or the
                            equivalent (GED)
                      10    Some college, no degree
                      11    Associate degree
                      12    Bachelors degree

------------------------------------------------------------------------------------
ppeducat                                                   Education (Categorical)
------------------------------------------------------------------------------------

               type:  numeric (double)
              label:  PPEDUCAT

              range:  [1,4]                            units:  1
      unique values:  4                            missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                        536         1  Less than high school
```

```
                    2,774        2  High school
                    3,741        3  Some college
                    4,265        4  Bachelor's degree or higher

-------------------------------------------------------------------------------
ppethm                                                           Race / Ethnicity
-------------------------------------------------------------------------------

                type:  numeric (double)
               label:  PPETHM

               range:  [1,5]                          units:  1
       unique values:  5                           missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                        7,874         1  White, Non-Hispanic
                        1,208         2  Black, Non-Hispanic
                          483         3  Other, Non-Hispanic
                        1,382         4  Hispanic
                          369         5  2+ Races, Non-Hispanic

-------------------------------------------------------------------------------
ppgender                                                                   Gender
-------------------------------------------------------------------------------

                type:  numeric (double)
               label:  PPGENDER

               range:  [1,2]                          units:  1
       unique values:  2                           missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                        5,591         1  Male
                        5,725         2  Female

-------------------------------------------------------------------------------
pphhhead                                                           Household Head
-------------------------------------------------------------------------------

                type:  numeric (double)
               label:  PPHHHEAD

               range:  [0,1]                          units:  1
       unique values:  2                           missing .:  0/11,316

           tabulation:  Freq.   Numeric  Label
                        1,855         0  No
                        9,461         1  Yes
```

```
--------------------------------------------------------------------------------
pphhsize                                                           Household Size
--------------------------------------------------------------------------------

              type:  numeric (double)
             label:  PPHHSIZE, but 11 nonmissing values are not labeled

             range:  [1,12]                        units:  1
     unique values:  11                        missing .:  0/11,316

          examples:  1
                     2
                     2
                     4

--------------------------------------------------------------------------------
pphouse                                                               Housing Type
--------------------------------------------------------------------------------

              type:  numeric (double)
             label:  PPHOUSE

             range:  [1,5]                         units:  1
     unique values:  5                         missing .:  0/11,316

         tabulation:  Freq.   Numeric  Label
                      7,879         1  A one-family house detached from
                                       any other house
                      1,006         2  A one-family house attached to
                                       one or more houses
                      1,973         3  A building with 2 or more
                                       apartments
                        430         4  A mobile home
                         28         5  Boat, RV, van, etc.

--------------------------------------------------------------------------------
ppincimp                                                           Household Income
--------------------------------------------------------------------------------

              type:  numeric (double)
             label:  PPINCIMP

             range:  [1,21]                        units:  1
     unique values:  21                        missing .:  0/11,316

          examples:  7     $20,000 to $24,999
                     11     $40,000 to $49,999
                     14     $75,000 to $84,999
                     16     $100,000 to $124,999
```

```
--------------------------------------------------------------------------------
ppinccat6                              HH income profile and imputed -- 6 categories
--------------------------------------------------------------------------------

              type:  numeric (double)
             label:  ppinccat6

             range:  [1,6]                        units:  1
     unique values:  6                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                     2,287         1  <$25,000
                     2,651         2  $25-49,999
                     1,627         3  $50-74,999
                     1,398         4  $75-99,999
                     1,761         5  $100-149,999
                     1,592         6  $150,000+

--------------------------------------------------------------------------------
ppmarit                                                          Marital Status
--------------------------------------------------------------------------------

              type:  numeric (double)
             label:  PPMARIT

             range:  [1,6]                        units:  1
     unique values:  6                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                     6,165         1  Married
                       675         2  Widowed
                     1,471         3  Divorced
                       210         4  Separated
                     2,153         5  Never married
                       642         6  Living with partner

--------------------------------------------------------------------------------
ppmsacat                                                             MSA Status
--------------------------------------------------------------------------------

              type:  numeric (double)
             label:  PPMSACAT

             range:  [0,1]                        units:  1
     unique values:  2                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                     1,578         0  Non-Metro
```

----
ppreg4   Region 4 - Based on State of Residence

```
              type:  numeric (double)
             label:  PPREG4

             range:  [1,4]                        units:  1
     unique values:  4                        missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                     2,134         1  Northeast
                     2,624         2  Midwest
                     3,950         3  South
                     2,608         4  West
```

----
ppreg9   Region 9 - Based on State of Residence

```
              type:  numeric (double)
             label:  ppreg9

             range:  [1,9]                        units:  1
     unique values:  9                        missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                       550         1  New England
                     1,584         2  Mid-Atlantic
                     1,793         3  East-North Central
                       831         4  West-North Central
                     2,213         5  South Atlantic
                       579         6  East-South Central
                     1,158         7  West-South Central
                       874         8  Mountain
                     1,734         9  Pacific
```

----
pprent   Ownership Status of Living Quarters

```
              type:  numeric (double)
             label:  PPRENT

             range:  [1,3]                        units:  1
     unique values:  3                        missing .:  0/11,316
```

```
        tabulation:  Freq.   Numeric  Label
                     8,080         1  Owned or being bought by you or
                                      someone in your household
                     3,010         2  Rented for cash
                       226         3  Occupied without payment of cash
                                      rent
```

----
ppstaten   State

```
              type:  numeric (double)
             label:  PPSTATEN

             range:  [11,95]                      units:  1
     unique values:  51                         missing .:  0/11,316

          examples:  31     OH
                     44     ND
                     59     FL
                     85     NM
```

----
ppt01   Presence of Household Members - Children 0-1

```
              type:  numeric (double)
             label:  PPT01, but 10 nonmissing values are not labeled

             range:  [0,9]                        units:  1
     unique values:  10                         missing .:  0/11,316

          examples:  0
                     0
                     0
                     0
```

----
ppt25   Presence of Household Members - Children 2-5

```
              type:  numeric (double)
             label:  PPT25, but 6 nonmissing values are not labeled

             range:  [0,5]                        units:  1
     unique values:  6                          missing .:  0/11,316

        tabulation:  Freq.   Numeric  Label
                     10,458        0
```

```
                                672          1
                                168          2
                                 16          3
                                  1          4
                                  1          5
```

----
ppt612   Presence of Household Members - Children 6-12

```
             type:  numeric (double)
             label:  PPT612, but 6 nonmissing values are not labeled

             range:  [0,5]                          units:  1
     unique values:  6                         missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                    9,934          0
                      927          1
                      377          2
                       64          3
                       10          4
                        4          5
```

----
ppt1317   Presence of Household Members - Children 13-17

```
             type:  numeric (double)
             label:  PPT1317, but 5 nonmissing values are not labeled

             range:  [0,4]                          units:  1
     unique values:  5                         missing .:  0/11,316

       tabulation:  Freq.   Numeric  Label
                   10,061          0
                      956          1
                      259          2
                       36          3
                        4          4
```

----
ppt18ov   Presence of Household Members - Adults 18+

```
             type:  numeric (double)
             label:  PPT18OV, but 11 nonmissing values are not labeled

             range:  [1,12]                         units:  1
```

         unique values: 11   missing .: 0/11,316

              examples: 1
                         2
                         2
                         3

----
ppwork   Current Employment Status
----

                  type: numeric (double)
                 label: PPWORK

                 range: [1,7]   units: 1
         unique values: 7   missing .: 0/11,316

             tabulation: Freq.   Numeric Label
                         5,783   1 Working - as a paid employee
                           863   2 Working - self-employed
                            34   3 Not working - on temporary
                                           layoff from a job
                           483   4 Not working - looking for work
                         2,991   5 Not working - retired
                           549   6 Not working - disabled
                           613   7 Not working - other

----
iclevel   Level of institution
----

                  type: numeric (byte)
                 label: iclevel

                 range: [1,3]   units: 1
         unique values: 3   missing .: 3,690/11,316

             tabulation: Freq.   Numeric Label
                         5,228   1 >=4 years
                         2,135   2 [2, 4) years
                           263   3 <2 years
                         3,690   .

----
control   Control of institution (IPEDS)
----

                  type: numeric (byte)
                 label: control

```
        range:  [1,3]                         units:  1
unique values:  3                         missing .:  3,682/11,316

    tabulation:  Freq.   Numeric  Label
                 5,166         1  Public
                 1,801         2  Private not-for-profit
                   667         3  Private for-profit
                 3,682         .
```

---
actcat   Selectivity: Final ACT category

```
         type:  numeric (byte)
        label:  actcat

        range:  [1,3]                         units:  1
unique values:  3                         missing .:  4,273/11,316

    tabulation:  Freq.   Numeric  Label
                 2,916         1  Inclusive
                 1,729         2  Selective
                 2,398         3  More selective
                 4,273         .
```

```
--------------------------------------------------------------------------
ppracem                                              Race, Census categories
--------------------------------------------------------------------------

              type: numeric (byte)
             label: ppracem

             range: [1,6]                        units: 1
     unique values: 6                    missing .: 0/11316

         tabulation: Freq.   Numeric  Label
                     9,089         1  White
                     1,250         2  Black/African-American
                       109         3  American Indian or Alaska Native
                       413         4  Asian
                        14         5  Hawaiian/Pacific Islander
                       441         6  2+ Races


              --------------------------------------------------------------------------
race_5cat                                        Race/Ethnicity - 5 categories
              --------------------------------------------------------------------------

              type: numeric (byte)
             label: race_5cat

             range: [1,5]                        units: 1
     unique values: 5                    missing .: 0/11316

         tabulation: Freq.   Numeric  Label
                     7,874         1  White
                     1,208         2  Black
                     1,382         3  Hispanic
                       405         4  Asian
                       447         5  Other


--------------------------------------------------------------------------------
year                                                                        Year
--------------------------------------------------------------------------------

              type:  numeric (float)
             label:  Year

             range:  [2018]                        units:   1
     unique values:  1                    missing .:   0/11,316

         tabulation: Freq.    Numeric
                     11,316      2018
```

```
--------------------------------------------------------------------------------
weight                                            Sample Weights: All Respondents
--------------------------------------------------------------------------------

              type:  numeric (float)

             range:  [.132,4.7588]                      units: .0001
     unique values: 2,483                            missing .:  0/11,316

              mean:  1
          std. dev:  .688931

       percentiles:              10%       25%       50%       75%       90%
                              .4159     .5575    .80705    1.2193    1.8181



--------------------------------------------------------------------------------
weight_pop                                     Population Weights: All Respondents
--------------------------------------------------------------------------------

              type:  numeric (float)

             range:  [2905.9309,104746.32]              units: .0001
     unique values: 2,683                            missing .:   0/11,316

              mean:  22011.2
          std. dev:  15164.2

       percentiles:              10%       25%       50%       75%       90%
                            9154.13   12271.9   17764.1   26837.5   40018.6
```