

SHED 2020

CODEBOOK FOR 2020 SURVEY OF HOUSEHOLD ECONOMICS AND DECISIONMAKING

The codebook serves as the principal guide to the variables included on the public version of the 2020 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 2020 SHED were collected by Ipsos using their online probability based KnowledgePanel.

For a general overview of the 2020 SHED and a detailed discussion of the survey methods, see Ken Brevoort, Sara Canilang, Kayla Jones, Jeff Larrimore, Alicia Lloro, Ellen Merry, Anna Tranfaglia, Erin Troland, Mike Zabek, "Report on the Economic Well-Being of U.S. Households in 2020," 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 2020."

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.

Weight_pop is most commonly used and includes the weights used for the "Economic Well-Being of U.S. Households in 2020." 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. These weights are scaled to add up to the number of completed responses.

DEMOGRAPHIC PROFILE VARIABLES

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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 "Economic Well-Being of U.S. Households in 2020" if they were available.

VARIABLE DEFINITIONS

CaseID

CaseID

type: numeric (double)

range: [1,11713] units: 1
unique values: 11,648 missing .: 0/11,648

mean: 5863
std. dev: 3383.43

percentiles: 10% 25% 50% 75% 90%
1170 2930.5 5869.5 8792.5 10548

caseid2019

CaseID from 2019 SHED Survey

type: numeric (double)

range: [9,12236] units: 1
unique values: 3,745 missing .: 7,903/11,648

mean: 5750.24
std. dev: 3360.01

percentiles: 10% 25% 50% 75% 90%
1119 2922 5689 8515 10390

caseid2018

CaseID from 2018 SHED Survey

SHED 2020

type: numeric (double)

range: [4,12144] units: 1
unique values: 2,875 missing .: 8,773/11,648

mean: 5661.48
std. dev: 3428.94

percentiles: 10% 25% 50% 75% 90%
1074 2655 5501 8557 10542

duration

Duration (in seconds)

type: numeric (double)

range: [362,1440286] units: 1
unique values: 3,411 missing .: 0/11,648

mean: 21027.7
std. dev: 120234

percentiles: 10% 25% 50% 75% 90%
747 931 1217 1748.5 3780

weight

Post-stratification weight - Main qualified respondents scaled to sample size

type: numeric (double)

range: [.2237,3.462] units: .0001
unique values: 2,549 missing .: 0/11,648

mean: .999999
std. dev: .415697

percentiles: 10% 25% 50% 75% 90%
.5925 .7406 .9241 1.1439 1.4527

weight_pop

Post-stratification weight - Main qualified respondents scaled to U.S. population

SHED 2020
type: numeric (double)

range: [4838.087,74883.259] units: .0001
unique values: 2,811 missing ..: 0/11,648

mean: 21630.1
std. dev: 8991.58

percentiles: 10% 25% 50% 75% 90%
12815.6 16019.8 19987.5 24741.7 31422.4

weight_july2020_panel Post-stratification weight - Respondents who completed Fall 2019 and July 2020 Supplement

type: numeric (double)

range: [.1323,4.2797] units: .0001
unique values: 1,339 missing ..: 9,803/11,648

mean: .999999
std. dev: .569109

percentiles: 10% 25% 50% 75% 90%
.4804 .6202 .8483 1.2232 1.6485

weight_july2020_panel_pop Post-stratification weight - Respondents who completed Fall 2019 and July 2020 Supplement

type: numeric (double)

range: [17764.764,574686.83] units: .0001
unique values: 1,395 missing ..: 9,803/11,648

mean: 134281
std. dev: 76420.5

percentiles: 10% 25% 50% 75% 90%
64505 83287 113914 164259 221367

weight_2019_panel Post-stratification weight - Respondents who completed Fall 2019 and Fall 2020 surveys

type: numeric (double)

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range: [.1046,3.8929] units: .0001
unique values: 2,246 missing .: 7,915/11,648

mean: .999999
std. dev: .535816

percentiles: 10% 25% 50% 75% 90%
.4946 .6203 .8371 1.2921 1.7291

weight_2019_panel_pop Post-stratification weight - Respondents who completed Fall 2019 and Fall 2020 surveys

type: numeric (double)

range: [6941.1893,258363.62] units: .0001
unique values: 2,416 missing .: 7,915/11,648

mean: 66367.3
std. dev: 35560.6

percentiles: 10% 25% 50% 75% 90%
32828.4 41166.2 55555.4 85753.7 114756

xlaptop Is R a KP laptop user?

type: numeric (double)
label: xlaptop

range: [1,2] units: 1
unique values: 2 missing .: 0/11,648

tabulation: Freq. Numeric Label
236 1 Yes
11,412 2 No

L0_a My spouse or partner - Do each of the following people currently live with you?

type: numeric (double)
label: L0_a

range: [-1,1] units: 1

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unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	44	-1	Refused
	3,873	0	No
	7,731	1	Yes

L0_b

My child(ren) under age 18 - Do each of the following people currently live with you?

type:	numeric (double)		
label:	L0_b		
range:	[-1,1]	units:	1
unique values:	3	missing .:	0/11,648
tabulation:	Freq.	Numeric	Label
	166	-1	Refused
	8,849	0	No
	2,633	1	Yes

L0_c

My adult child(ren) age 18 or older - Do each of the following people currently live with you?

type:	numeric (double)		
label:	L0_c		
range:	[-1,1]	units:	1
unique values:	3	missing .:	0/11,648
tabulation:	Freq.	Numeric	Label
	169	-1	Refused
	9,636	0	No
	1,843	1	Yes

L0_d

My parent(s) - Do each of the following people currently live with you?

type:	numeric (double)		
label:	L0_d		
range:	[-1,1]	units:	1

SHED 2020

unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	191	-1	Refused
10,252		0	No
	1,205	1	Yes

L0_e

Other individuals - Do each of the following people currently live with you?

type:	numeric (double)		
label:	L0_e		
range:	[-1,1]	units:	1
unique values:	3	missing .:	0/11,648
tabulation:	Freq.	Numeric	Label
	213	-1	Refused
10,040		0	No
	1,395	1	Yes

L0A

Are 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 .:	9,805/11,648
tabulation:	Freq.	Numeric	Label
	18	-1	Refused
535		1	All currently enrolled in school
1,290		2	One or more not currently enrolled in school
9,805	.		

L0B_a

Your brother(s) or sister(s) - Other than your spouse or partner, children, or parents, are the people living with you:

type:	numeric (double)
label:	L0B_a

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range: [-1,1] units: 1
 unique values: 3 missing .: 10,253/11,648

tabulation: Freq. Numeric Label
 49 -1 Refused
 810 0 No
 536 1 Yes
 10,253 .

L0B_b

Other relatives - Other than your spouse or partner, children, or parents, are the people living with you:

type: numeric (double)
 label: L0B_b

range: [-1,1] units: 1
 unique values: 3 missing .: 10,253/11,648

tabulation: Freq. Numeric Label
 47 -1 Refused
 895 0 No
 453 1 Yes
 10,253 .

L0B_c

Other people not related to you - Other than your spouse or partner, children, or parents, are the people living with you:

type: numeric (double)
 label: L0B_c

range: [-1,1] units: 1
 unique values: 3 missing .: 10,253/11,648

tabulation: Freq. Numeric Label
 58 -1 Refused
 799 0 No
 538 1 Yes
 10,253 .

L1_a

To save money - You indicated that you live with (your parents, adult children who are not in school, you siblings, or) someone outside

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of your immediate family. 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 ..: 8,477/11,648

tabulation:	Freq.	Numeric	Label
	41	-1	Refused
	1,278	0	No
	1,852	1	Yes
	8,477	.	

L1_b

To help those living with me financially - You indicated that you live with (your parents, adult children who are not in school, you siblings, or) someone outside of your immediate family. 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 ..: 8,477/11,648

tabulation:	Freq.	Numeric	Label
	59	-1	Refused
	1,606	0	No
	1,506	1	Yes
	8,477	.	

L1_c

To care for family member or friend - You indicated that you live with (your parents, adult children who are not in school, you siblings, or) someone outside of your immediate family. Are each of the following reasons why you live with these individuals?

type: numeric (double)

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label: L1_c

range: [-1,1] units: 1
 unique values: 3 missing ..: 8,477/11,648

tabulation:	Freq.	Numeric	Label
	77	-1	Refused
	2,070	0	No
	1,024	1	Yes
	8,477	.	

L1_d

To receive help with child care - You indicated that you live with (your parents, adult children who are not in school, you siblings, or) someone outside of your immediate family. 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 ..: 8,477/11,648

tabulation:	Freq.	Numeric	Label
	103	-1	Refused
	2,837	0	No
	231	1	Yes
	8,477	.	

L1_e

Prefer living with others - You indicated that you live with (your parents, adult children who are not in school, you siblings, or) someone outside of your immediate family. 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 ..: 8,477/11,648

tabulation:	Freq.	Numeric	Label
	84	-1	Refused

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2,129	0 No
958	1 Yes
8,477	.

L4 Did the people who you are living with change at any point in the past year, even temporarily?

```

      type: numeric (double)
      label: L4

      range: [-1,2]                               units: 1
unique values: 4                               missing .: 0/11,648

tabulation: Freq.    Numeric   Label
            37          -1  Refused
            9,627         0    No
            825          1  Yes, permanently
            1,159         2  Yes, temporarily

```

L5 Was the change in who you were living with because of factors related to the COVID-19 pandemic such as social distancing, employment changes, or the increased availability of telework?

```
  type: numeric (double)
  label: L5

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 9,664/11,648

tabulation: Freq.  Numeric  Label
             2        -1  Refused
           1,218         0   No
             764         1   Yes
          9,664         .
```

type: numeric (double)

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label: L6_a

range: [-1,1] units: 1
unique values: 3 missing .: 9,015/11,648

tabulation: Freq. Numeric Label
45 -1 Refused
798 0 No
1,790 1 Yes
9,015 .

L6_b Enrolled in a private school - Are any of your children currently enrolled in Kindergarten through 12th grade?

type: numeric (double)
label: L6_b

range: [-1,1] units: 1
unique values: 3 missing .: 9,015/11,648

tabulation: Freq. Numeric Label
190 -1 Refused
2,195 0 No
248 1 Yes
9,015 .

L6_c Home schooled - Are any of your children currently enrolled in Kindergarten through 12th grade?

type: numeric (double)
label: L6_c

range: [-1,1] units: 1
unique values: 3 missing .: 9,015/11,648

tabulation: Freq. Numeric Label
172 -1 Refused
2,100 0 No
361 1 Yes
9,015 .

L7 Of your children enrolled in kindergarten

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through 12th grade, how is the youngest child receiving their education?

```
type: numeric (double)
label: L7

range: [-1,3]                               units: 1
unique values: 4                           missing .: 9,667/11,648

tabulation: Freq.    Numeric  Label
             7          -1  Refused
             546         1  Classes are completely in-person
             942         2  Classes completely use a
                           distance learning format
             486         3  Classes use a combination of in
                           person and distance learning
             9,667        .
```

L12_a

They are learning just as much as they would taking classes in person. - Do you agree or disagree with each statement related to your child's experience with distance learning classes?

```

type: numeric (double)
label: L12_a

range: [-1,3]                               units: 1
unique values: 4                           missing .: 10,220/11,648

tabulation: Freq.    Numeric   Label
              1          -1  Refused
              854          1  Disagree
              262          2 Neither agree nor disagree
              311          3  Agree
              10,220        .

```

L12_b

They have remained connected to other students and peers at their school. - Do you agree or disagree with each statement related to your child's experience with distance learning classes?

type: numeric (double)

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label: L12_b

range: [-1,3] units: 1
unique values: 4 missing .: 10,220/11,648

tabulation: Freq. Numeric Label
1 -1 Refused
696 1 Disagree
311 2 Neither agree nor disagree
420 3 Agree
10,220 .

L12_c

They have access to their teachers. - Do you agree or disagree with each statement related to your child's experience with distance learning classes?

type: numeric (double)
label: L12_c

range: [-1,3] units: 1
unique values: 4 missing .: 10,220/11,648

tabulation: Freq. Numeric Label
3 -1 Refused
142 1 Disagree
268 2 Neither agree nor disagree
1,015 3 Agree
10,220 .

L12_d

They have adequate access to the internet and technology to complete coursework - Do you agree or disagree with each statement related to your child's experience with distance learning classes?

type: numeric (double)
label: L12_d

range: [-1,3] units: 1
unique values: 4 missing .: 10,220/11,648

tabulation: Freq. Numeric Label
1 -1 Refused
86 1 Disagree

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159 2 Neither agree nor disagree
1,182 3 Agree
10,220 .

L8_a A private daycare, private preschool, or child care center - Prior to the onset of the COVID-19 pandemic in March, did you regularly use any of the following types of child care:

```

      type: numeric (double)
      label: L8_a

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 9,015/11,648

tabulation: Freq.  Numeric  Label
              6        -1  Refused
              2,078       0    No
              549        1   Yes
              9,015       .

```

L8_b Public preschool, Head Start, or Early Head Start - Prior to the onset of the COVID-19 pandemic in March, did you regularly use any of the following types of child care:

```

      type: numeric (double)
      label: L8_b

      range: [-1,1]                      units: 1
unique values: 3                      missing .: 9,015/11,648

tabulation: Freq.  Numeric  Label
              13       -1  Refused
              2,354      0    No
                  266      1   Yes
              9,015      .

```

L8_c A grandparent who is not living with you - Prior to the onset of the COVID-19 pandemic in March, did you regularly use any of the following types of child care:

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type: numeric (double)
label: L8_c

range: [-1,1] units: 1
unique values: 3 missing ..: 9,015/11,648

tabulation: Freq. Numeric Label
16 -1 Refused
2,165 0 No
452 1 Yes
9,015 .

L8_d Someone else living outside your household -
Prior to the onset of the COVID-19 pandemic
in March, did you regularly use any of the
following types of child care:

type: numeric (double)
label: L8_d

range: [-1,1] units: 1
unique values: 3 missing ..: 9,015/11,648

tabulation: Freq. Numeric Label
18 -1 Refused
2,344 0 No
271 1 Yes
9,015 .

L9 Has your access to child care been disrupted
since the onset of the COVID-19 pandemic in
March?

type: numeric (double)
label: L9

range: [-1,1] units: 1
unique values: 3 missing ..: 10,562/11,648

tabulation: Freq. Numeric Label
1 -1 Refused
429 0 No
656 1 Yes
10,562 .

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L10 Did your private daycare close, either temporarily or permanently, since the onset of the COVID-19 pandemic in March?

type: numeric (double)
label: L10

range: [0,2] units: 1
unique values: 3 missing ..: 11,247/11,648

tabulation:	Freq.	Numeric	Label
	40	0	No
	328	1	Yes, temporarily
	33	2	Yes, permanently
	11,247	.	

L11 Are you either not working or working fewer hours at your job because your child's classes are not completely in-person or because your access to childcare was disrupted?

type: numeric (double)
label: L11

range: [-1,2] units: 1
unique values: 4 missing ..: 9,875/11,648

tabulation:	Freq.	Numeric	Label
	7	-1	Refused
	1,227	0	No
	337	1	Yes, working less
	202	2	Yes, not working
	9,875	.	

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

type: numeric (double)
label: B2

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range: [-1,4] units: 1
 unique values: 5 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	11	-1	Refused
	735	1	Finding it difficult to get by
	1,909	2	Just getting by
	4,611	3	Doing okay
	4,382	4	Living comfortably

B0_a

Because of my money situation, I feel like I will never have the things I want i - How well do each of these statements describe you or your situation?

type: numeric (double)
 label: B0_a

range: [-1,5] units: 1
 unique values: 6 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	15	-1	Refused
	857	1	Completely
	953	2	Very well
	3,423	3	Somewhat
	3,321	4	Very little
	3,079	5	Not at all

B0_b

I am just getting by financially - How well do each of these statements describe you or your situation?

type: numeric (double)
 label: B0_b

range: [-1,5] units: 1
 unique values: 6 missing .: 0/11,648

tabulation: Freq. Numeric Label

	23	-1	Refused
	1,131	1	Completely
	1,504	2	Very well
	3,491	3	Somewhat
	2,418	4	Very little

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B0_c I am concerned that the money I have or will save won't last

```

type: numeric (double)
label: B0_c

range: [-1,5]                               units: 1
unique values: 6                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
             18          -1  Refused
             1,804         1  Completely
             1,601         2  Very well
             3,650         3  Somewhat
             2,394         4  Very little
             2,181         5  Not at all

```

B1_a I have money left over at the end of the month - How often do each of these statements apply to you?

```

type: numeric (double)
label: B1_a

range: [-1,5]                               units: 1
unique values: 6                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              20          -1  Refused
            3,169          1  Always
            2,504          2  Often
            3,101          3 Sometimes
            1,823          4  Rarely
            1,031          5  Never

```

B1_b My finances control my life - How often do each of these statements apply to you?

type: numeric (double)
label: B1 b

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range: [-1,5] units: 1
 unique values: 6 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	24	-1	Refused
	1,079	1	Always
	1,779	2	Often
	3,687	3	Sometimes
	3,486	4	Rarely
	1,593	5	Never

B3

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

type: numeric (double)
 label: B3

range: [-1,5] units: 1
 unique values: 6 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	14	-1	Refused
	632	1	Much worse off
	2,020	2	Somewhat worse off
	6,011	3	About the same
	2,239	4	Somewhat better off
	732	5	Much better off

B6

Think of your parents when they were your age. Would you say you (and your family) 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 .: 0/11,648

tabulation: Freq. Numeric Label

	50	-1	Refused
	746	1	Much worse off
	1,728	2	Somewhat worse off
	2,704	3	About the same

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3,420 4 Somewhat better off
3,000 5 Much better off

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 .: 0/11,648

tabulation: Freq. Numeric Label
 16 -1 Refused
 1,468 1 Poor
 5,108 2 Only fair
 4,643 3 Good
 413 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 .: 0/11,648

tabulation: Freq. Numeric Label
 25 -1 Refused
 2,920 1 Poor
 5,667 2 Only fair
 2,759 3 Good
 277 4 Excellent

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

type: numeric (double)
label: D1A

range: [0,1] units: 1
unique values: 2 missing .: 0/11,648

tabulation: Freq. Numeric Label
 4,839 0 No

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1 Yes

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

```

      type: numeric (double)
      label: D1E

      range: [-1,1]                               units: 1
unique values: 3                                missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              20          -1  Refused
             8,076          0    No
            3,552          1   Yes

```

D21_a Employer would not offer more hours - Did each of the following contribute to you not working or not not working as much as you wanted last month?

```

      type: numeric (double)
      label: D21_a

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 9,492/11,648

tabulation: Freq.    Numeric   Label
             5          -1  Refused
             958          0    No
            1,193          1   Yes
            9,492          .

```

D21_b Could not find work/another job - Did each of the following contribute to you not working or not not working as much as you wanted last month?

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

  range: [-1,1]          units: 1
unique values: 3          missing .: 4,654/11,648
```

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tabulation:	Freq.	Numeric	Label	
	54	-1	Refused	
	5,523	0	No	
	1,417	1	Yes	
	4,654	.		

D21_c Child care - Did each of the following contribute to you not working or not not working as much as you wanted last month?

```

  type: numeric (double)
  label: D21_c

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 4,654/11,648

tabulation: Freq.    Numeric  Label
             60          -1  Refused
             6,394         0   No
               540         1   Yes
             4,654         .

```

D21_d Other family or personal obligations - Did each of the following contribute to you not working or not not working as much as you wanted last month?

```

      type: numeric (double)
      label: D21_d

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 4,654/11,648

tabulation: Freq.   Numeric   Label
              70        -1  Refused
              5,670       0    No
              1,254       1   Yes
              4,654       .

```

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type: numeric (double)
label: D21_e

range: [-1,1] units: 1
unique values: 3 missing ..: 4,654/11,648

tabulation: Freq. Numeric Label
 61 -1 Refused
 5,392 0 No
 1,541 1 Yes
 4,654 .

D21_f In school or training - Did each of the following contribute to you not working or not not working as much as you wanted last month?

type: numeric (double)
label: D21_f

range: [-1,1] units: 1
unique values: 3 missing ..: 4,654/11,648

tabulation: Freq. Numeric Label
 77 -1 Refused
 6,414 0 No
 503 1 Yes
 4,654 .

D21_g Retired - Did each of the following contribute to you not working or not not working as much as you wanted last month?

type: numeric (double)
label: D21_g

range: [-1,1] units: 1
unique values: 3 missing ..: 4,654/11,648

tabulation: Freq. Numeric Label
 42 -1 Refused
 4,060 0 No
 2,892 1 Yes
 4,654 .

SHED 2020

D21_h	Other (please specify) - Did each of the following contribute to you not working or not not working as much as you wanted last month?	
	type: numeric (double)	
	label: D21_h	
	range: [-1,1]	units: 1
unique values:	3	missing .: 4,654/11,648
	tabulation:	
	Freq.	Numeric Label
	1,995	-1 Refused
	4,614	0 No
	385	1 Yes
	4,654	.
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 for someone else, self-employed, or something else?	
	type: numeric (double)	
	label: D3A	
	range: [-1,2]	units: 1
unique values:	4	missing .: 4,839/11,648
	tabulation:	
	Freq.	Numeric Label
	14	-1 Refused
	5,936	0 Working for someone else
	732	1 Self-employed (working for myself)
	127	2 Other work arrangement
	4,839	.
D3B	Still thinking about your main job, do you usually work:	
	type: numeric (double)	
	label: D3B	

SHED 2020

range: [-1,2] units: 1
 unique values: 3 missing .: 4,839/11,648

tabulation:	Freq.	Numeric	Label
	19	-1	Refused
	5,235	1	Full-time (35 or more hours per week)
	1,555	2	Part-time (less than 35 hours per week)
	4,839	.	

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 .: 5,712/11,648

tabulation:	Freq.	Numeric	Label
	11	-1	Refused
	4,382	1	Normally work the same hours
	606	2	Schedule varies, primarily at my request
	937	3	Schedule varies, primarily based on my employer's needs
	5,712	.	

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 .: 10,711/11,648

tabulation:	Freq.	Numeric	Label
	5	-1	Refused
	336	1	One day in advance or less (including on call)
	135	2	2 to 3 days in advance

SHED 2020
108 3 4 to 6 days in advance
187 4 1 to 2 weeks in advance
166 5 3 weeks in advance or longer
10,711 .

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 .: 4,839/11,648

tabulation: Freq.    Numeric   Label
             159        -2  Don't know
                 11        -1  Refused
             6,149         0    No
                 490         1   Yes
             4,839         .
```

D34A Thinking about the work you did last week, how much of it did you do by telecommuting or working from home?

```
type: numeric (double)
label: D34A

range: [-1,2]                               units: 1
unique values: 4                           missing .: 4,839/11,648

tabulation: Freq.  Numeric  Label
             13       -1  Refused
             3,567      0   None
             1,096      1   Some
             2,133      2   All
             4,839      .
```

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

type: numeric (double)

SHED 2020

label: D4

range: [-1,1] units: 1
unique values: 3 missing .: 4,839/11,648

tabulation: Freq. Numeric Label
10 -1 Refused
5,978 0 No
821 1 Yes
4,839 .

D44_a

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

type: numeric (double)
label: D44_a

range: [-1,1] units: 1
unique values: 3 missing .: 4,839/11,648

tabulation: Freq. Numeric Label
2 -1 Refused
6,003 0 No
804 1 Yes
4,839 .

D44_b

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

type: numeric (double)
label: D44_b

range: [-1,1] units: 1
unique values: 3 missing .: 4,839/11,648

tabulation: Freq. Numeric Label
4 -1 Refused
4,352 0 No
2,453 1 Yes
4,839 .

SHED 2020

D44_c

Applied for a new job - Think about any job
in the past 12 months, not just your main

job.

In the past 12 months have you:

type: numeric (double)
label: D44_c

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
22 -1 Refused
9,380 0 No
2,246 1 Yes

D44_d

Started a new job - Think about any job
in the past 12 months, not just your main

job.

In the past 12 months have you:

type: numeric (double)
label: D44_d

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
24 -1 Refused
10,353 0 No
1,271 1 Yes

D44_e

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

type: numeric (double)
label: D44_e

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

		SHED	2020
tabulation:	Freq.	Numeric	Label
	24	-1	Refused
	10,781	0	No
	843	1	Yes

D44_f In the past 12 months, have you gotten laid off or lost a job (including a tempo - Think about any job in the past 12 months, not just your main job. In the past 12 months have you:

```

type: numeric (double)
label: D44_f

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              27        -1  Refused
            10,101       0    No
            1,520        1   Yes

```

D46 Do you expect to return to the same employer that you worked for before you were laid off?

SHED 2020

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 .: 4,202/11,648

tabulation:	Freq.	Numeric	Label
	12	-1	Refused
	3,191	0	No
	4,243	1	Yes
	4,202	.	

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 .: 0/11,648

tabulation:	Freq.	Numeric	Label
	9	-1	Refused
	11,344	0	No
	295	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 .: 0/11,648

tabulation:	Freq.	Numeric	Label
	28	-1	Refused
	11,410	0	No
	210	1	Yes

SHED 2020

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 .: 0/11,648

tabulation: Freq.    Numeric   Label
              28          -1  Refused
            10,978          0    No
              642          1    Yes

```

GE1_d Driving or ride-sharing, such as with Uber or 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 .: 0/11,648

tabulation: Freq.    Numeric   Label
             41          -1  Refused
           11,422          0    No
             185          1   Yes

```

GE1_e Paid tasks online, such as freelance work through Fiverr or Upwork (do not inclu - 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 .: 0/11,648

tabulation: Freq.  Numeric  Label
```

SHED 2020
24 -1 Refused
11,391 0 No
233 1 Yes

GE1_f Other paid 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 .: 0/11,648

tabulation: Freq.    Numeric   Label
              21        -1  Refused
          11,159        0    No
              468        1   Yes

```

GE2_a Selling 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 .: 0/11,648

tabulation: Freq.    Numeric   Label
             16          -1  Refused
           11,135          0    No
             497          1   Yes

```

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

SHED 2020

type: numeric (double)
label: GE2_b

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
35 -1 Refused
11,299 0 No
314 1 Yes

GE2_c Selling goods on-line, such as on eBay or
Etsy - 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 .: 0/11,648

tabulation: Freq. Numeric Label
29 -1 Refused
10,581 0 No
1,038 1 Yes

GE2_d Selling goods at an event you plan, such as
Avon parties - 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 .: 0/11,648

tabulation: Freq. Numeric Label
36 -1 Refused
11,543 0 No
69 1 Yes

GE2_e

SHED 2020

Renting 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_e

range: [-1,1]                               units: 1
unique values: 3                           missing ..: 0/11,648

tabulation: Freq.   Numeric   Label
            39        -1    Refused
           11,195      0     No
            414        1     Yes
```

GE2_f

Any other paid activities that you have not
already mentioned (do not include

KnowledgePanel

surveys - In addition, in the past month,

have

you been paid for each of the following

activities?

```
type: numeric (double)
label: GE2_f

range: [-1,1]                               units: 1
unique values: 3                           missing ..: 0/11,648

tabulation: Freq.   Numeric   Label
            30        -1    Refused
           11,164      0     No
            454        1     Yes
```

GE12_a

made or repurposed, such as handmade crafts -
Are the items you sold ones that you:

```
type: numeric (double)
label: GE12_a

range: [-1,1]                               units: 1
unique values: 3                           missing ..: 10,155/11,648
```

SHED 2020

tabulation:	Freq.	Numeric	Label
	8	-1	Refused
	1,219	0	No
	266	1	Yes
	10,155	.	

GE12_b sell on behalf of a company, such as Avon or Pampered Chef - Are the items you sold ones that you:

type: numeric (double)
label: GE12_b

range: [-1,1] units: 1
unique values: 3 missing .: 10,155/11,648

tabulation: Freq. Numeric Label
6 -1 Refused
1,413 0 No
74 1 Yes
10,155 .

GE12_c purchased to resell for a profit - Are the items you sold ones that you:

type: numeric (double)
label: GE12_c

range: [-1,1] units: 1
unique values: 3 missing .: 10,155/11,648

tabulation: Freq. Numeric Label
6 -1 Refused
1,159 0 No
328 1 Yes
10,155 .

GE12_d previously owned for personal use, such as old clothing - Are the items you sold ones that you:

type: numeric (double)
label: GE12_d

SHED 2020

range: [-1,1] units: 1
unique values: 3 missing .: 10,155/11,648

tabulation:	Freq.	Numeric	Label
	3	-1	Refused
	415	0	No
	1,075	1	Yes
	10,155	.	

GE20A Did you spend at least 20 hours in the past month doing these activities? (Do not include taking KnowledgePanel Surveys.)?

type: numeric (double)
label: GE20A

range: [-1,1] units: 1
unique values: 3 missing .: 8,516/11,648

tabulation:	Freq.	Numeric	Label
	2	-1	Refused
	2,193	0	No
	937	1	Yes
	8,516	.	

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

type: numeric (double)
label: GE22

range: [-1,3] units: 1
unique values: 4 missing .: 8,516/11,648

tabulation:	Freq.	Numeric	Label
	15	-1	Refused
	798	1	More
	892	2	Less
	1,427	3	About the same
	8,516	.	

GE23 Relative to a year ago, last month did you

SHED 2020

make more, less, or the same amount of money
doing these activities?

```
type: numeric (double)
label: GE23

range: [-1,3]                               units: 1
unique values: 4                           missing .: 8,516/11,648

tabulation: Freq.    Numeric   Label
              28        -1  Refused
              769        1  More
              906        2  Less
             1,429       3  About the same
             8,516       .
```

GE40A In the past month, how much of your income was from [Field-pipe_GE10]?

```
type: numeric (double)
label: GE40A

range: [-2,4]                               units: 1
unique values: 6                           missing .: 8,516/11,648

tabulation: Freq.    Numeric   Label
             409        -2  Don't know
                 18        -1  Refused
             1,974        1  Under 10%
               413        2  10% to 50%
               127        3  50% to 90%
               191        4  Over 90%
             8,516        .
```

GE41 Has [Field-pipe_GE10] affected the amount your family income varies from month to month?

```
      type: numeric (double)
      label: GE41

      range: [-1,2]                      units: 1
unique values: 4                      missing .: 8,516/11,648

tabulation: Freq.  Numeric  Label
```

SHED 2020

21	-1	Refused
2,207	0	No
251	1	Yes, it reduced the amount income varies
653	2	Yes, it increased the amount income varies
8,516	.	

GE5 Last month when [Field-pipe_GE10], did you find customers with a company's website or mobile app and receive your payments through that company? For example, Uber drivers find riders the Uber app and receive payments through Uber.

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

range: [-1,1]                               units: 1
unique values: 3                           missing .: 8,516/11,648

tabulation: Freq.  Numeric  Label
              22       -1  Refused
              2,687     0    No
                  423     1   Yes
              8,516     .
```

GH1 Do you: [Field-pipe_GH]

```

      type: numeric (double)
      label: GH1

      range: [-1,4]                               units: 1
unique values: 5                               missing .: 0/11,648

tabulation: Freq.    Numeric  Label
             14        -1  Refused
             5,155       1  Own your home with a mortgage or
                                loan
             2,708       2  Own your home free and clear
                                (without a mortgage or loan)
             2,931       3  Pay rent
             840         4  Neither own nor pay rent

```

SHED 2020

GH2

When did you move into your current home?

type: numeric (double)
 label: GH2

range: [-1,3]	units: 1
unique values: 4	missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	21	-1	Refused
	9,663	1	Before 2019
	911	2	2019
	1,053	3	2020

GH7

Do you live in the same state that you lived in before your move?

type: numeric (double)
 label: GH7

range: [-1,1]	units: 1
unique values: 3	missing .: 9,684/11,648

tabulation:	Freq.	Numeric	Label
	4	-1	Refused
	441	0	No
	1,519	1	Yes
	9,684	.	

GH5_a

Extended family - Compared with where you lived before your move, would you say that you now live closer to, the same distance from, or farther away from each of the following?

type: numeric (double)
 label: GH5_a

range: [-1,3]	units: 1
unique values: 4	missing .: 9,684/11,648

tabulation:	Freq.	Numeric	Label
	2	-1	Refused
	450	1	Closer
	955	2	Same distance

SHED 2020
557 3 Farther away
9,684 .

GH5_b Friends - Compared with where you lived before your move, would you say that you now live closer to, the same distance from, or farther away from each of the following?

```

type: numeric (double)
label: GH5_b

range: [-1,3]                               units: 1
unique values: 4                           missing .: 9,684/11,648

tabulation: Freq.    Numeric   Label
             8          -1  Refused
            335           1  Closer
            926           2 Same distance
            695           3 Farther away
         9,684          .

```

GH5_c Usual workplace outside your home - Compared with where you lived before your move, would you say that you now live closer to, the same distance from, or farther away from each of the following?

```

type: numeric (double)
label: GH5_c

range: [-1,3]                               units: 1
unique values: 4                           missing .: 10,238/11,648

tabulation: Freq.    Numeric   Label
              2          -1  Refused
              398         1  Closer
              605         2 Same distance
              405         3 Farther away
              10,238      .

```

GH6 A year from now, do you expect to be living in your current home?

type: numeric (double)

SHED 2020

label: GH6

range: [-1,1] units: 1
unique values: 3 missing .: 9,684/11,648

tabulation: Freq. Numeric Label
4 -1 Refused
575 0 No
1,385 1 Yes
9,684 .

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

type: numeric (double)
label: R4

range: [-1,2] units: 1
unique values: 4 missing .: 9,684/11,648

tabulation: Freq. Numeric Label
3 -1 Refused
1,445 0 No
104 1 Yes, and I still own that home
412 2 Yes, and I no longer own that home
9,684 .

R5B_a Evicted or received an eviction notice - Did each of the following contribute to your moving from your previous home?

type: numeric (double)
label: R5B_a

range: [-1,1] units: 1
unique values: 3 missing .: 10,200/11,648

tabulation: Freq. Numeric Label
2 -1 Refused
1,407 0 No
39 1 Yes
10,200 .

R5B_b Landlord told you, or a person you were

SHED 2020

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 ..: 10,200/11,648

tabulation:	Freq.	Numeric	Label
	4	-1	Refused
	1,341	0	No
	103	1	Yes
	10,200	.	

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: [0,1] units: 1
unique values: 2 missing ..: 10,200/11,648

tabulation:	Freq.	Numeric	Label
	1,404	0	No
	44	1	Yes
	10,200	.	

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 ..: 10,200/11,648

tabulation:	Freq.	Numeric	Label
	1	-1	Refused

SHED 2020

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: [-1,1]                      units: 1
unique values: 3                      missing .: 11,236/11,648

tabulation: Freq.    Numeric   Label
             1          -1  Refused
             404          0    No
               7          1   Yes
           11,236        .

```

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: [-1,1]                      units: 1
unique values: 3                      missing .: 11,236/11,648

tabulation: Freq.    Numeric   Label
              1          -1  Refused
              404          0    No
                7          1   Yes
            11,236        .

```

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

SHED 2020

type: numeric (double)
label: R5C_c

range: [0,1] units: 1
unique values: 2 missing .: 11,236/11,648

tabulation:	Freq.	Numeric	Label
	400	0	No
	12	1	Yes
	11,236	.	

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: [0,1] units: 1
unique values: 2 missing .: 11,236/11,648

tabulation:	Freq.	Numeric	Label
	411	0	No
	1	1	Yes
	11,236	.	

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 a broken appliance?

type: numeric (double)
label: R7

range: [-1,1] units: 1
unique values: 3 missing .: 8,717/11,648

tabulation:	Freq.	Numeric	Label
	6	-1	Refused
	1,337	0	No
	1,588	1	Yes
	8,717	.	

R8 Did you contact your landlord about the

SHED 2020
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 ..: 10,060/11,648

tabulation:	Freq.	Numeric	Label
	1	-1	Refused
	196	0	No
	1,391	1	Yes
	10,060	.	

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: [-1,3] units: 1
unique values: 5 missing ..: 10,257/11,648

tabulation:	Freq.	Numeric	Label
	1	-1	Refused
	609	0	None
	363	1	A little difficulty
	199	2	Moderate difficulty
	219	3	Substantial difficulty
	10,257	.	

R3 About how much do you[Field-pipe_GH1] pay for rent each month?

type: numeric (double)
label: R3

range: [-1,8] units: 1
unique values: 9 missing ..: 8,717/11,648

tabulation:	Freq.	Numeric	Label
	12	-1	Refused

	SHED 2020
475	1 less than \$500
609	2 \$500 to \$749
528	3 \$750 to \$999
391	4 \$1,000 to \$1,249
296	5 \$1,250 to 1,499
308	6 \$1,500 to \$1,999
275	7 \$2,000 or above
37	8 Don't know
8,717	.

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:	[-2,7]	units:	1
unique values:	9	missing .:	6,493/11,648
tabulation:	Freq.	Numeric	Label
	129	-2	Don't know
	29	-1	Refused
	356	1	less than \$500
	631	2	\$500 to \$749
	731	3	\$750 to \$999
	778	4	\$1000 to \$1,249
	665	5	\$1,250 to 1,499
	782	6	\$1,500 to \$1,999
	1,054	7	\$2,000 or above
	6,493	.	

M5	Have you refinanced your mortgage in the past year?	
----	---	--

type:	numeric (double)		
label:	M5		
range:	[-1,1]	units:	1
unique values:	3	missing .:	6,493/11,648
tabulation:	Freq.	Numeric	Label
	8	-1	Refused
	4,122	0	No
	1,025	1	Yes
	6,493	.	

SHED 2020

tabulation:	Freq.	Numeric	Label
	24	-1	Refused
	475	0	No
	11,149	1	Yes

BK2_a Purchase a money order from a place other than a bank - In the past 12 months, did you and/or your spouse or partner:

```

      type: numeric (double)
label: BK2_a

      range: [-1,1]                      units: 1
unique values: 3                      missing .: 0/11,648

tabulation: Freq.    Numeric   Label
             14          -1  Refused
             10,602        0   No
             1,032         1   Yes

```

BK2_b Cash a check at a place other than a bank -
In the past 12 months, did you and/or your
spouse or partner:

```

type: numeric (double)
label: BK2_b

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
             11          -1  Refused
           11,001          0    No
             636          1    Yes

```

BK2_c Take out a payday loan or payday advance - In the past 12 months, did you and/or your spouse or partner:

type: numeric (double)
label: BK2_c

SHED 2020

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
25 -1 Refused
11,403 0 No
220 1 Yes

BK2_d Take out a pawn shop loan or an auto title loan - In the past 12 months, did you and/or your spouse or partner:

type: numeric (double)
label: BK2_d

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
28 -1 Refused
11,451 0 No
169 1 Yes

BK2_e Obtain a tax refund advance to receive your refund faster - In the past 12 months, did you and/or your spouse or partner:

type: numeric (double)
label: BK2_e

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
10 -1 Refused
11,545 0 No
93 1 Yes

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

type: numeric (double)
label: A6

SHED 2020

range: [-2,3] units: 1
unique values: 5 missing .: 0/11,648

tabulation: Freq. Numeric Label
512 -2 Don't know
18 -1 Refused
7,538 1 Very confident
2,026 2 Somewhat confident
1,554 3 Not confident

A0 In the past 12 months, have you (or your spouse/or your partner) applied for any credit (such as a credit card, higher credit card limit, mortgage, refinance, student loan, personal loan, or other loan)?

type: numeric (double)
label: A0

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
25 -1 Refused
7,348 0 No
4,275 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 .: 4,300/11,648

tabulation: Freq. Numeric Label
23 -1 Refused
6,624 0 No
701 1 Yes
4,300 .

SHED 2020

A1_a Turned down for credit - In the past 12 months, has each of the following happened to you or your spouse/partner:

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

range: [-1,1]                               units: 1
unique values: 3                           missing .: 7,348/11,648

tabulation: Freq.    Numeric  Label
            3          -1  Refused
            3,361        0   No
            936          1   Yes
            7,348         .
```

A1_b Approved for credit, but were not given as much credit as you applied for - In the past 12 months, has each of the following happened to you or your spouse/partner:

```

  type: numeric (double)
  label: A1_b

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 7,348/11,648

tabulation: Freq.    Numeric  Label
             8          -1  Refused
            3,624         0   No
              668         1   Yes
            7,348         .

```

A1_c Put off applying for credit because you thought you might be turned down - In the past 12 months, has each of the following happened to you or your spouse/partner:

```
  type: numeric (double)
  label: A1_c

  range: [-1,1]          units: 1
unique values: 3          missing .: 7,348/11,648
```

SHED 2020

tabulation:	Freq.	Numeric	Label
	7	-1	Refused
	3,563	0	No
	730	1	Yes
	7,348	.	

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

type: numeric (double)
label: A2

range: [-1,1] units: 1
unique values: 3 missing .: 10,947/11,648

tabulation:	Freq.	Numeric	Label
	1	-1	Refused
	251	0	No
	449	1	Yes
	10,947	.	

C2A Do you currently have at least one credit card?

type: numeric (double)
label: C2A

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	28	-1	Refused
	1,605	0	No
	10,015	1	Yes

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

type: numeric (double)
label: C3

SHED 2020

range: [-1,1] units: 1
unique values: 3 missing .: 1,605/11,648

tabulation: Freq. Numeric Label
23 -1 Refused
5,854 0 No
4,166 1 Yes
1,605 .

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

type: numeric (double)
label: C3A
range: [-1,3] units: 1
unique values: 4 missing .: 7,459/11,648

tabulation: Freq. Numeric Label
12 -1 Refused
1,468 1 Less debt now
1,659 2 About the same
1,050 3 More debt now
7,459 .

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 .: 1,605/11,648
tabulation: Freq. Numeric Label
22 -1 Refused
5,280 0 Never carried an unpaid balance (always pay in full)
486 1 Once
1,867 2 Some of the time
2,388 3 Most or all of the time

SHED 2020
1,605 .

C5_a Unexpected fees - In the past 12 months, did you (and/or your spouse/partner) experience any of the following on your bank account or credit card?

```

type: numeric (double)
label: C5_a

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              12          -1  Refused
            10,408          0    No
             1,228          1   Yes

```

C5_b Fraudulent transactions - In the past 12 months, did you (and/or your spouse/partner) experience any of the following on your bank account or credit card?

```

type: numeric (double)
label: C5_b

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              24          -1  Refused
              9,729         0    No
              1,895         1   Yes

```

C5_c Delays or problems with customer service -
In the past 12 months, did you (and/or your spouse/partner) experience any of the following on your bank account or credit card?

type: numeric (double)
label: C5 c

SHED 2020

range: [-1,1] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	17	-1	Refused
	10,752	0	No
	879	1	Yes

C5_d

Bank locked or closed account - In the past 12 months, did you (and/or your spouse/partner) experience any of the following on your bank account or credit card?

type: numeric (double)
 label: C5_d

range: [-1,1] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	13	-1	Refused
	11,215	0	No
	420	1	Yes

C5_e

Credit limit reduced - In the past 12 months, did you (and/or your spouse/partner) experience any of the following on your bank account or credit card?

type: numeric (double)
 label: C5_e

range: [-1,1] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	18	-1	Refused
	11,124	0	No
	506	1	Yes

ED0

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

SHED 2020

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

range: [1,9]                               units: 1
unique values: 9                           missing ..: 0/11,648

tabulation: Freq.  Numeric  Label
            529      1  Less than high school degree
            2,228     2  High school degree or GED
            2,310     3  Some college but no degree
                           (including currently enrolled in
                           college)
            618      4  Certificate or technical degree
            1,000     5  Associate degree
            2,798     6  Bachelor's degree
            1,370     7  Master's degree
            510      8  Professional degree (e.g. MBA,
                           MD, JD)
            285      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 ..: 0/11,648

tabulation: Freq.  Numeric  Label
            18       -1  Refused
            10,759    0   No
            319       1  Yes, as a part-time student
            552       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 ..: 10,777/11,648

tabulation: Freq.  Numeric  Label
            9        -1  Refused
```

	SHED 2020
44	1 High school or GED program
31	2 Non-degree training program
65	3 Certificate or technical degree
129	4 Associate degree
331	5 Bachelor's degree
153	6 Master's degree
45	7 Professional degree (e.g. MBA, MD, JD)
64	8 Doctoral Degree
10,777	.

ED20 Before the start of the pandemic in March, were you planning on continuing or starting an educational program in the fall of 2020 that you are not currently enrolled in?

type:	numeric (double)
label:	ED20
range:	[-1,1]
unique values:	3
	units: 1
	missing .: 8,500/11,648
tabulation:	Freq. Numeric Label
	8 -1 Refused
	2,818 0 No
	322 1 Yes
	8,500 .

ED21 Since the onset of the COVID-19 pandemic in March, have you taken online classes?

type:	numeric (double)
label:	ED21
range:	[-1,1]
unique values:	3
	units: 1
	missing .: 10,777/11,648
tabulation:	Freq. Numeric Label
	1 -1 Refused
	98 0 No
	772 1 Yes
	10,777 .

ED22_a I am learning just as much as I would taking

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classes in person. - Do you agree or disagree with each statement related to your experience with online classes?

type: numeric (double)
label: ED22_a

range: [1,3] units: 1
unique values: 3 missing ..: 10,876/11,648

tabulation:	Freq.	Numeric	Label
	342	1	Disagree
	170	2	Neither agree nor disagree
	260	3	Agree
	10,876	.	

ED22_b

I feel connected to students and peers at my school. - Do you agree or disagree with each statement related to your experience with online classes?

type: numeric (double)
label: ED22_b

range: [1,3] units: 1
unique values: 3 missing ..: 10,876/11,648

tabulation:	Freq.	Numeric	Label
	460	1	Disagree
	185	2	Neither agree nor disagree
	127	3	Agree
	10,876	.	

ED22_c

I have access to my teachers. - Do you agree or disagree with each statement related to your experience with online classes?

type: numeric (double)
label: ED22_c

range: [1,3] units: 1
unique values: 3 missing ..: 10,876/11,648

tabulation:	Freq.	Numeric	Label
-------------	-------	---------	-------

SHED 2020
95 1 Disagree
160 2 Neither agree nor disagree
517 3 Agree
10,876 .

ED22_d Online learning is worth the cost. - Do you agree or disagree with each statement related to your experience with online classes?

```
type: numeric (double)
label: ED22_d

range: [1,3]                               units: 1
unique values: 3                           missing .: 10,876/11,648

tabulation: Freq.  Numeric  Label
            305      1  Disagree
            237      2 Neither agree nor disagree
            230      3  Agree
            10,876   .
```

ED22_e I have adequate access to the internet and technology to complete coursework online - Do you agree or disagree with each statement related to your experience with online classes?

```

type: numeric (double)
label: ED22_e

range: [-1,3]                               units: 1
unique values: 4                           missing .: 10,876/11,648

tabulation: Freq.  Numeric  Label
              2        -1  Refused
              38         1 Disagree
             115         2 Neither agree nor disagree
             617         3 Agree
             10.876      .

```

ED23_a Financial concerns - Since the start of the pandemic, are any of the following reasons why you did not enroll full-time or

SHED 2020
enroll in an educational program?

type: numeric (double)
label: ED23_a

range: [-1,1] units: 1
unique values: 3 missing .: 11,007/11,648

tabulation:	Freq.	Numeric	Label
	2	-1	Refused
	279	0	No
	360	1	Yes
	11,007	.	

ED23_b Child care responsibilities - Since the start of the pandemic, are any of the following reasons why you did not enroll full-time or enroll in an educational program?

type: numeric (double)
label: ED23_b

range: [-1,1] units: 1
unique values: 3 missing .: 11,007/11,648

tabulation:	Freq.	Numeric	Label
	1	-1	Refused
	497	0	No
	143	1	Yes
	11,007	.	

ED23_c Caring for parents or other family members - Since the start of the pandemic, are any of the following reasons why you did not enroll full-time or enroll in an educational program?

type: numeric (double)
label: ED23_c

range: [-1,1] units: 1
unique values: 3 missing .: 11,007/11,648

tabulation:	Freq.	Numeric	Label
-------------	-------	---------	-------

SHED 2020
7 -1 Refused
532 0 No
102 1 Yes
11,007 .

ED23_d Health or safety concerns - Since the start of the pandemic, are any of the following reasons why you did not enroll full-time or enroll in an educational program?

type: numeric (double)
label: ED23_d

range: [-1,1] units: 1
unique values: 3 missing : 11,007/11,648

tabulation: Freq. Numeric Label
3 -1 Refused
375 0 No
263 1 Yes
11,007 .

ED23_e Unreliable technology - Since the start of the pandemic, are any of the following reasons why you did not enroll full-time or enroll in an educational program?

type: numeric (double)
label: ED23_e

range: [-1,1] units: 1
unique values: 3 missing : 11,007/11,648

tabulation: Freq. Numeric Label
7 -1 Refused
544 0 No
90 1 Yes
11,007 .

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

type: numeric (double)
label: ED0D

SHED 2020

range: [-1,1]	unique values: 3	units: 1	missing ..: 9,133/11,648
tabulation:	Freq.	Numeric	Label
	5	-1	Refused
	2,185	0	No
	325	1	Yes
	9,133	.	

ED1 Which one of the following broad categories best describes your educational program?

type: numeric (double)	label: ED1		
range: [-1,13]	unique values: 14	units: 1	missing ..: 2,770/11,648
examples:	5	Computer/information sciences	
	8	Business/management	
	10	Law	
	.		

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

type: numeric (double)	label: ED5		
range: [-1,5]	unique values: 6	units: 1	missing ..: 8,726/11,648
tabulation:	Freq.	Numeric	Label
	118	-1	Refused
	440	1	Financial benefits are much larger
	440	2	Financial benefits are somewhat larger
	1,202	3	About the same
	333	4	Financial costs are somewhat larger
	389	5	Financial costs are much larger

SHED 2020
8,726 .

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

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

range: [-1,1]                               units: 1
unique values: 3                           missing ..: 9,114/11,648

tabulation: Freq. Numeric Label
            25      -1 Refused
            1,515    0 No
            994     1 Yes
            9,114   .
```

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

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

range: [-1,1]                               units: 1
unique values: 3                           missing ..: 9,114/11,648

tabulation: Freq. Numeric Label
            30      -1 Refused
            1,669    0 No
            835     1 Yes
            9,114   .
```

ED6_c Not attended college or completed less education - If you could go back and make your education decisions again, would you have done each of these things:

SHED 2020

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

range: [-1,1]                               units: 1
unique values: 3                           missing .: 9,114/11,648

tabulation: Freq.    Numeric  Label
            39        -1  Refused
            2,207      0    No
            288        1    Yes
            9,114      .
```

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

```

      type: numeric (double)
label: ED6_d

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 9,114/11,648

tabulation: Freq.    Numeric   Label
              18        -1  Refused
              722        0    No
             1,794       1    Yes
             9,114       .

```

ED10 Overall, how would you say the lifetime financial benefits of your associate/bachelor's degree compare to its costs?

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

range: [-1,5]                               units: 1
unique values: 6                           missing .: 5,692/11,648

tabulation: Freq.  Numeric  Label
            39       -1  Refused
            2,427      1  Financial benefits are much
                                larger
```

SHED 2020

1,420	2 Financial benefits are somewhat larger
1,163	3 About the same
533	4 Financial costs are somewhat larger
374	5 Financial costs are much larger
5,692	.

ED11_a Chosen a different field of study - If you could go back and make decisions regarding your current/most recent educational program again, would you have done each of these things:

```

type: numeric (double)
label: ED11_a

range: [-1,1]                                     units: 1
unique values: 3                                 missing .: 5,692/11,648

tabulation: Freq.    Numeric   Label
            14        -1    Refused
            3,899      0     No
            2,043      1     Yes
            5,692      .
  
```

ED11_b Attended a different school - If you could go back and make decisions regarding your current/most recent educational program again, would you have done each of these things:

```

type: numeric (double)
label: ED11_b

range: [-1,1]                                     units: 1
unique values: 3                                 missing .: 5,692/11,648

tabulation: Freq.    Numeric   Label
            22        -1    Refused
            4,585      0     No
            1,349      1     Yes
            5,692      .
  
```

SHED 2020

ED11_c

Not attended college or completed less education - If you could go back and make decisions regarding your current/most recent educational program again, would you have done each of these things:

```
type: numeric (double)
label: ED11_c

range: [-1,1]                               units: 1
unique values: 3                           missing .: 5,692/11,648

tabulation: Freq.  Numeric  Label
              31      -1  Refused
              5,652      0    No
              273       1   Yes
              5,692      .
```

ED11_d

Completed more education - If you could go back and make decisions regarding your current/most recent educational program again, would you have done each of these things:

```

      type: numeric (double)
      label: ED11_d

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 5,692/11,648

tabulation: Freq.   Numeric   Label
              29        -1  Refused
              3,481       0    No
              2,446       1   Yes
              5,692       .

```

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
```

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unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	18	-1	Refused
	9,871	0	No
	1,759	1	Yes

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

type: numeric (double)
label: SL2_a

range: [-1,1] units: 1
unique values: 3 missing .: 9,889/11,648

tabulation:	Freq.	Numeric	Label
	2	-1	Refused
	80	0	No
	1,677	1	Yes
	9,889	.	

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

type: numeric (double)
label: SL2_b

range: [-1,1] units: 1
unique values: 3 missing .: 9,889/11,648

tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	1,636	0	No
	58	1	Yes
	9,889	.	

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

SHED 2020

type: numeric (double)
label: SL2_c

range: [-1,1] units: 1
unique values: 3 missing ..: 9,889/11,648

tabulation: Freq. Numeric Label

57	-1	Refused
1,350	0	No
352	1	Yes
9,889	.	

SL2_d Other loan - Think about the money you currently owe for your own education. Is this money you owe for that education on a:

type: numeric (double)
label: SL2_d

range: [-1,1] units: 1
unique values: 3 missing ..: 9,889/11,648

tabulation: Freq. Numeric Label

66	-1	Refused
1,489	0	No
204	1	Yes
9,889	.	

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 ..: 9,889/11,648

examples: .
.
.
.

SL4

SHED 2020

Prior to the onset of COVID-19, 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: [-2,8]                               units: 1
unique values: 10                           missing .: 9,889/11,648

examples: .
.
.
.
```

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 .: 9,889/11,648

tabulation: Freq.   Numeric   Label
            5         -1   Refused
           1,449        0   No
            305         1   Yes
          9,889        .


```

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 .: 1,759/11,648

tabulation: Freq.   Numeric   Label
            23         -1   Refused
```

SHED 2020

SL8_a Certificate or technical training - Still thinking about your own education, did you borrow money for each of the following educational programs (including any repaid loans of reducation you did not complete)?

```

      type: numeric (double)
      label: SL8_a

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 7,948/11,648

tabulation: Freq.    Numeric   Label
            38          -1  Refused
            3,230        0    No
            432          1    Yes
            7,948         .

```

SL8_b Associate degree - Still thinking about your own education, did you borrow money for each of the following educational programs (including any repaid loans of redication you did not complete)?

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

range: [-1,1]                               units: 1
unique values: 3                           missing .: 7,948/11,648

tabulation: Freq.  Numeric  Label
             44        -1  Refused
             2,932      0    No
                 724      1   Yes
             7,948      .
```

SL8_c Bachelor's degree - Still thinking about your own education, did you borrow money for each of the following educational programs (including any repaid loans of reducation you

SHED 2020
did not complete)?

type: numeric (double)
label: SL8_c

range: [-1,1] units: 1
unique values: 3 missing ..: 7,948/11,648

tabulation:	Freq.	Numeric	Label
	33	-1	Refused
	1,249	0	No
	2,418	1	Yes
	7,948	.	

SL8_d Professional degree (e.g. MBA, MD, JD) -
Still thinking about your own education,
did you borrow money for each of the
following educational programs (including any
repaid loans of reducation you did not
complete)?

type: numeric (double)
label: SL8_d

range: [-1,1] units: 1
unique values: 3 missing ..: 7,948/11,648

tabulation:	Freq.	Numeric	Label
	82	-1	Refused
	3,230	0	No
	388	1	Yes
	7,948	.	

SL8_e Master's degree or Doctoral Degree - Still
thinking about your own education, did you
borrow money for each of the following
educational programs (including any repaid
loans of reducation you did not complete)?

type: numeric (double)
label: SL8_e

range: [-1,1] units: 1
unique values: 3 missing ..: 7,948/11,648

SHED 2020

tabulation:	Freq.	Numeric	Label
	71	-1	Refused
	2,940	0	No
	689	1	Yes
	7,948	.	

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

```
  type: numeric (double)
  label: SL10

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 4,202/11,648

tabulation: Freq.  Numeric  Label
              22      -1  Refused
              6,998     0    No
                426     1   Yes
              4,202     .
```

SL11 Do you currently owe money used to pay for child or grandchild's education?

```
type: numeric (double)
label: SL11

range: [-1,999]                               units: 1
unique values: 4                           missing .: 2,118/11,648

tabulation: Freq.    Numeric   Label
              18        -1  Refused
              7,301       0    No
              564        1    Yes
              1,647      999 Do not have children or
                                grandchildren
              2,118       .
```

SL12_a Student loan - Is the money you owe for your child or grandchild's education a student loan, home equity loan, credit card debt, or some other type of loan? If you have multiple loans, please select all that apply.

SHED 2020

```
type: numeric (double)
label: SL12_a

range: [-1,1]                               units: 1
unique values: 3                           missing .: 11,084/11,648

tabulation: Freq.  Numeric  Label
             2        -1  Refused
             73         0   No
             489         1  Yes
            11,084      .

-----
```

SL12_b Home equity loan - Is the money you owe for your child or grandchild's education a student loan, home equity loan, credit card debt, or some other type of loan? If you have multiple loans, please select all that apply.

```
type: numeric (double)
label: SL12_b

range: [-1,1]                               units: 1
unique values: 3                           missing .: 11,084/11,648

tabulation: Freq.  Numeric  Label
             18        -1  Refused
             499         0   No
              47         1  Yes
            11,084      .

-----
```

SL12_c Credit card - Is the money you owe for your child or grandchild's education a student loan, home equity loan, credit card debt, or some other type of loan? If you have multiple loans, please select all that apply.

```
type: numeric (double)
label: SL12_c

range: [-1,1]                               units: 1
unique values: 3                           missing .: 11,084/11,648

tabulation: Freq.  Numeric  Label
```

SHED 2020
17 -1 Refused
475 0 No
72 1 Yes
11,084 .

SL12_d Other loan - Is the money you owe for your child or grandchild's education a student loan, home equity loan, credit card debt, or some other type of loan? If you have multiple loans, please select all that apply.

type: numeric (double)
label: SL12_d

range: [-1,1] units: 1
unique values: 3 missing ..: 11,084/11,648

tabulation: Freq. Numeric Label
22 -1 Refused
499 0 No
43 1 Yes
11,084 .

D1I Do you consider yourself to be retired?

type: numeric (double)
label: D1I

range: [-1,1] units: 1
unique values: 3 missing ..: 0/11,648

tabulation: Freq. Numeric Label
20 -1 Refused
8,010 0 No
3,618 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 ..: 3,618/11,648

SHED 2020

tabulation:	Freq.	Numeric	Label
	1,386	-2	Don't know
	18	-1	Refused
	3,556	0	No
	3,070	1	Yes
	3,618	.	

K2_a

401(k), 403(b), Keogh, or other defined contribution plan through an employer - Do you currently have each of the following types of retirement savings?

	type:	numeric (double)	
	label:	K2_a	
	range:	[-1,1]	
unique values:	3	units: 1 missing ..: 3,618/11,648	
tabulation:	Freq.	Numeric	Label
	35	-1	Refused
	3,387	0	No
	4,608	1	Yes
	3,618	.	

K2_b

Pension with a defined benefit through an employer that will pay a fixed monthly - Do you currently have each of the following types of retirement savings?

	type:	numeric (double)	
	label:	K2_b	
	range:	[-1,1]	
unique values:	3	units: 1 missing ..: 3,618/11,648	
tabulation:	Freq.	Numeric	Label
	61	-1	Refused
	6,105	0	No
	1,864	1	Yes
	3,618	.	

K2_c

IRA or Roth IRA - Do you currently have each of the following types of retirement savings?

SHED 2020

```
type: numeric (double)
label: K2_c

range: [-1,1]                               units: 1
unique values: 3                           missing .: 3,618/11,648

tabulation: Freq.  Numeric  Label
              72        -1  Refused
              5,058       0    No
              2,900       1   Yes
              3,618       .
```

K2_d Savings outside a retirement account - Do you currently have each of the following types of retirement savings?

```

      type: numeric (double)
      label: K2_d

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 3,618/11,648

tabulation: Freq.   Numeric   Label
              56         -1  Refused
              3,833        0    No
              4,141        1   Yes
              3,618        .

```

```

      type: numeric (double)
label: K2_e

      range: [-1,1]                      units: 1
unique values: 3                      missing .: 3,618/11,648

tabulation: Freq.  Numeric  Label
              67        -1  Refused
             7,180        0    No
              783        1   Yes

```

SHED 2020
3,618 .

K2_f Other retirement savings - 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 ..: 3,618/11,648

tabulation: Freq. Numeric Label
65 -1 Refused
6,905 0 No
1,060 1 Yes
3,618 .

K8B When did you retire?

type: numeric (double)
label: K8B

range: [-1,4] units: 1
unique values: 5 missing ..: 8,030/11,648

tabulation: Freq. Numeric Label
22 -1 Refused
302 1 Within the past year
371 2 1 or 2 years ago
439 3 3 or 4 years ago
2,484 4 5 years ago or more
8,030 .

K9_a Health problem - Were each of the following important to your decision to retire at the age that you did?

type: numeric (double)
label: K9_a

range: [-1,1] units: 1
unique values: 3 missing ..: 8,030/11,648

SHED 2020

tabulation:	Freq.	Numeric	Label
	16	-1	Refused
	2,605	0	No
	997	1	Yes
	8,030	.	

K9_b

Wanted to do other things or spend time with family - Were each of the following important to your decision to retire at the age that you did?

type:	numeric (double)
label:	K9_b
range:	[-1,1]
unique values:	3

tabulation:	Freq.	Numeric	Label
	23	-1	Refused
	1,798	0	No
	1,797	1	Yes
	8,030	.	

K9_c

Didn't like the work - Were each of the following important to your decision to retire at the age that you did?

type:	numeric (double)
label:	K9_c
range:	[-1,1]
unique values:	3

tabulation:	Freq.	Numeric	Label
	33	-1	Refused
	3,082	0	No
	503	1	Yes
	8,030	.	

K9_d

Care for family members - Were each of the following important to your decision to retire at the age that you did?

SHED 2020

```
    type: numeric (double)
  label: K9_d

  range: [-1,1]          units: 1
unique values: 3          missing :: 8.030/11.648
```

tabulation:	Freq.	Numeric	Label
	30	-1	Refused
	3,096	0	No
	492	1	Yes
	8,030	.	

K9_e Reached normal retirement age - Were each of the following important to your decision to retire at the age that you did?

```
  type: numeric (double)
  label: K9_e

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 8,030/11,648

tabulation: Freq.    Numeric  Label
             25          -1  Refused
             1,909        0   No
             1,684        1   Yes
             8,030         .
```

```
  type: numeric (double)
  label: K9_f

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 8,030/11,648

tabulation: Freq.  Numeric  Label
             31        -1  Refused
             3,197       0    No
                 390       1   Yes
             8,030       .
```

SHED 2020

K10 Did factors related to COVID-19 contribute to you retiring in the past year?

type: numeric (double)
label: K10

range: [-1,1] units: 1
unique values: 3 missing ..: 11,346/11,648

tabulation:	Freq.	Numeric	Label
	3	-1	Refused
	213	0	No
	86	1	Yes
	11,346	.	

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 ..: 2,020/11,648

examples: 1 Less than \$10,000
4 \$50,000 to \$99,999
6 \$250,000 to \$499,999
8 Over \$1,000,000

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 ..: 5,638/11,648

tabulation:	Freq.	Numeric	Label
	19	-1	Refused
	898	1	Very comfortable
	1,562	2	Mostly comfortable
	1,942	3	Slightly comfortable
	1,589	4	Not comfortable

SHED 2020
5,638 .

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: [-1,3] units: 1
unique values: 5 missing .: 3,618/11,648

tabulation:	Freq.	Numeric	Label
	23	-1	Refused
7,249	0	No	
	297	1	Yes, borrowed money
	392	2	Yes, cashed out
	69	3	Yes, both
	3,618	.	

I0_a Wages, salaries, or self-employment 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_a

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	30	-1	Refused
3,785	0	No	
	7,833	1	Yes

I0_b In the past 12 months, did you and/or your spouse/partner receive any income from the following sources:terest, dividends, or rental income - In the past 12 months, did you and/or your spouse/partner receive any income from the following sources:

SHED 2020

type: numeric (double)
label: I0_b

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
51 -1 Refused
7,361 0 No
4,236 1 Yes

I0_c Social Security (including old age 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_c

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
48 -1 Refused
7,990 0 No
3,610 1 Yes

I0_d Supplemental Security Income (SSI), TANF, or
cash assistance from a welfare prog - In
the past 12 months, did you and/or your
spouse/partner receive any income from the
following sources:

type: numeric (double)
label: I0_d

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
74 -1 Refused
11,078 0 No
496 1 Yes

SHED 2020

I0_e 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_e

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              45          -1  Refused
              9,989         0    No
              1,614         1    Yes

```

```

      type: numeric (double)
label: I0_f

      range: [-1,1]                               units: 1
unique values: 3                                missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              47          -1  Refused
            8,960          0    No
            2,641          1   Yes

```

I0A Did you and/or your spouse/partner 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 .: 10,731/11,648

tabulation: Freq.  Numeric  Label
             13       -1  Refused
             590        0    No
```

SHED 2020
314 1 Yes
10,731 .

I40 Which of the following categories best describes the total income that you (and your spouse/partner) 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 .: 0/11,648

examples: 3      $15,000 to $24,999
          5      $40,000 to $49,999
          7      $75,000 to $99,999
          8      $100,000 to $149,999
```

```

      type: numeric (double)
label: I41_a

      range: [-1,1]                               units: 1
unique values: 3                                missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              53          -1  Refused
            10,664          0    No
              931          1   Yes

```

type: numeric (double)
label: I41 b

SHED 2020

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
47 -1 Refused
10,557 0 No
1,044 1 Yes

I41_c

Women, Infants, and Children (WIC) nutrition program benefits - In the past 12 months, have you and/or your spouse/partner received any of the following?

type: numeric (double)
label: I41_c

range: [-1,1] units: 1
unique values: 3 missing .: 9,015/11,648

tabulation: Freq. Numeric Label
17 -1 Refused
2,414 0 No
202 1 Yes
9,015 .

I41_d

Housing assistance from government program - In the past 12 months, have you and/or your spouse/partner received any of the following?

type: numeric (double)
label: I41_d

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
58 -1 Refused
11,306 0 No
284 1 Yes

I41_e

Free or reduced price school lunches - In the past 12 months, have you and/or your spouse/partner received any of the following?

SHED 2020

```
    type: numeric (double)
    label: I41_e

    range: [-1,1]                      units: 1
unique values: 3                      missing : 9.015/11.648
```

```

tabulation: Freq.    Numeric   Label
                    19          -1  Refused
                    2,004        0   No
                     610         1   Yes
                    9,015        .

```

I41_f Stimulus payment from the government (typically \$1,200 per adult) - In the past 12 months, have you and/or your spouse/partner received any of the following?

```

      type: numeric (double)
label: I41_f

      range: [-1,1]                      units: 1
unique values: 3                         missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              23          -1  Refused
            3,283          0    No
            8,342          1   Yes

```

I9 In the past 12 months, which one of the following best describes your (and your spouse's/and your partner's) income?

```
type: numeric (double)
label: I9

range: [-1,3]                               units: 1
unique values: 4                           missing .: 0/11,648

tabulation: Freq.  Numeric  Label
             46       -1  Refused
             8,450      1  Roughly the same amount each
                                month
             2,108      2  Occasionally varies from month
                                to month
```

SHED 2020
1,044 3 Varies quite often from month to month

I12 Because your income varies, have you (and your spouse/and your partner) struggled to pay your bills in the past 12 months?

```
  type: numeric (double)
  label: I12

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 8,496/11,648

tabulation: Freq.    Numeric   Label
             6          -1  Refused
            2,051         0    No
            1,095         1   Yes
            8,496         .
```

I20 In the past month, would you say that your and your spouse's/partner's total spending was:

```

      type: numeric (double)
      label: I20

      range: [-1,3]                               units: 1
unique values: 4                               missing .: 0/11,648

tabulation: Freq.    Numeric  Label
              55        -1  Refused
             6,656       1  Less than your income
             3,223       2  The same as your income
             1,714       3  More than your income

```

I21_a Total monthly income - Compared to a year ago, have each of the following for you (and/or your spouse/partner) increased, decreased, or stayed about the same?

```
type: numeric (double)
label: I21_a

range: [-1,3]                                units: 1
```

SHED 2020

unique values: 4 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	31	-1	Refused
	2,130	1	Decreased
	6,664	2	About the same
	2,823	3	Increased

I21_b

Total monthly spending - Compared to a year ago, have each of the following for you (and/or your spouse/partner) increased, decreased, or stayed about the same?

type: numeric (double)
label: I21_b

range: [-1,3] units: 1
unique values: 4 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	39	-1	Refused
	2,611	1	Decreased
	6,829	2	About the same
	2,169	3	Increased

I21_c

Monthly credit card spending - Compared to a year ago, have each of the following for you (and/or your spouse/partner) increased, decreased, or stayed about the same?

type: numeric (double)
label: I21_c

range: [-1,3] units: 1
unique values: 4 missing .: 1,633/11,648

tabulation: Freq. Numeric Label
31 -1 Refused
2,845 1 Decreased
5,741 2 About the same
1,398 3 Increased
1,633 .

I21_d

Amount of money usually in your checking and

SHED 2020

savings accounts after paying your - Compared to a year ago, have each of the following for you (and/or your spouse/partner) increased, decreased, or stayed about the same?

```

      type: numeric (double)
      label: I21_d

      range: [-1,3]                      units: 1
unique values: 4                      missing .: 499/11,648

tabulation: Freq.    Numeric   Label
              43        -1 Refused
              2,264       1 Decreased
              6,415       2 About the same
              2,427       3 Increased
              499         .

```

I22_a Higher income from job or business - Did each of the following contribute to you (and your spouse/partner) usually having more money in your checking and savings accounts after paying your monthly bills?

```

  type: numeric (double)
label: I22_a

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 9,221/11,648

tabulation: Freq.    Numeric   Label
             4          -1  Refused
           1,151          0    No
           1,272          1   Yes
         9,221          .

```

I22_b Saved at least some of the stimulus payment -
Did each of the following contribute to you
(and your spouse/partner) usually having more
money in your checking and savings accounts
after paying your monthly bills?

type: numeric (double)
label: I22_b

SHED 2020

range: [-1,1] units: 1
unique values: 3 missing .: 9,910/11,648

tabulation: Freq. Numeric Label
2 -1 Refused
555 0 No
1,181 1 Yes
9,910 .

I22_c Saved at least some of unemployment income -
Did each of the following contribute to you
(and your spouse/partner) usually having more
money in your checking and savings accounts
after paying your monthly bills?

type: numeric (double)
label: I22_c

range: [0,1] units: 1
unique values: 2 missing .: 11,345/11,648

tabulation: Freq. Numeric Label
82 0 No
221 1 Yes
11,345 .

I22_d Paid less on your rent or mortgage - Did each
of the following contribute to you (and your
spouse/partner) usually having more money in
your checking and savings accounts after
paying your monthly bills?

type: numeric (double)
label: I22_d

range: [-1,1] units: 1
unique values: 3 missing .: 9,221/11,648

tabulation: Freq. Numeric Label
11 -1 Refused
2,060 0 No
356 1 Yes
9,221 .

SHED 2020

I22_e Other spending was lower - Did each of the following contribute to you (and your spouse/partner) usually having more money in your checking and savings accounts after paying your monthly bills?

```

  type: numeric (double)
  label: I22_e

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 9,221/11,648

tabulation: Freq.    Numeric  Label
             6          -1  Refused
             734          0   No
            1,687          1  Yes
            9,221          .

```

FS11_a Free groceries or meals through a food pantry, religious, or community organization
- In the past year, have you (and/or your spouse/partner) received each of the following?

```

      type: numeric (double)
label: FS11_a

      range: [-1,1]                      units: 1
unique values: 3                         missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              18          -1  Refused
            10,449          0    No
            1,181          1   Yes

```

FS11_b Financial assistance from a religious or community organization - In the past year, have you (and/or your spouse/partner) received each of the following?

type: numeric (double)
label: FS11 b

SHED 2020

range: [-1,1] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	33	-1	Refused
	11,432	0	No
	183	1	Yes

FS11_c

Financial assistance from friends or family members not living with you - In the past year, have you (and/or your spouse/partner) received each of the following?

type: numeric (double)
 label: FS11_c

range: [-1,1] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	26	-1	Refused
	10,765	0	No
	857	1	Yes

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 .: 10,791/11,648

tabulation:	Freq.	Numeric	Label
	6	-1	Refused
	393	0	No
	458	1	Yes
	10,791	.	

FS30_b

My adult child - Who outside of your household provides you with regular financial support or helps you with bill payments?

SHED 2020

```
    type: numeric (double)
  label: FS30_b

  range: [-1,1]                      units: 1
unique values: 3                     missing .: 10.791/11.648
```

tabulation:	Freq.	Numeric	Label
	15	-1	Refused
	753	0	No
	89	1	Yes
	10,791	.	

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 .: 10,791/11,648

tabulation: Freq.    Numeric   Label
              6          -1  Refused
              604         0    No
              247         1    Yes
              10,791      .

```

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 .: 10,791/11,648

tabulation: Freq.    Numeric   Label
              10        -1  Refused
              671         0    No
              176         1   Yes
             10,791      .

```

SHED 2020

FS40

Do you provide regular financial support to anyone living outside of your household (such as a parent, child, other relatives, or friends)? This may include cash or help with rent, groceries, educational expenses, student loans, car payments, or other expenses.

```
    type: numeric (double)
  label: FS40

  range: [-1,1]          units: 1
unique values: 3         missing ..: 0/11,648
```

tabulation: Freq. Numeric Label
35 -1 Refused
9,647 0 No
1,966 1 Yes

FS60_a

Rent or mortgage - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

```
    type: numeric (double)
  label: FS60_a

  range: [-1,2]                               units: 1
unique values: 4                           missing .: 0/11.648
```

tabulation:	Freq.	Numeric	Label
	22	-1	Refused
	11,186	0	No
	227	1	Yes, previously received but not receiving now
	213	2	Yes, currently receiving

FS60 b

Credit card - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

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```

type: numeric (double)
label: FS60_b

range: [-1,2]                               units: 1
unique values: 4                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              22        -1  Refused
            11,356       0      No
              177        1 Yes, previously received but
                           receiving now
              93        2 Yes, currently receiving

```

FS60_c Water, gas, or electric bill - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

```

type: numeric (double)
label: FS60_c

range: [-1,2]                               units: 1
unique values: 4                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              22        -1  Refused
11,139          0        No
              231        1 Yes, previously received but
                           receiving now
              256        2 Yes, currently receiving

```

FS60_d Phone or cable bill - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

```
type: numeric (double)
label: FS60_d

range: [-1,2]           units: 1
```

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unique values: 4 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	28	-1	Refused
11,300		0	No
	164	1	Yes, previously received but not receiving now
	156	2	Yes, currently receiving

FS60_e

Car payment - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

type: numeric (double)
label: FS60_e

range: [-1,2] units: 1
unique values: 4 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	40	-1	Refused
11,270		0	No
	253	1	Yes, previously received but not receiving now
	85	2	Yes, currently receiving

FS60_f

Student loan - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

type: numeric (double)
label: FS60_f

range: [-1,2] units: 1
unique values: 4 missing .: 0/11,648

tabulation: Freq. Numeric Label
51 -1 Refused
10,559 0 No
150 1 Yes, previously received but not receiving now

SHED 2020
888 2 Yes, currently receiving

FS60_g Other bills - Since the onset of the COVID-19 pandemic in March, have you (and/or your spouse/partner) received any reductions in the amount or extensions to the due date for any of the following regular bills?

```

      type: numeric (double)
      label: FS60_g

      range: [-1,2]                               units: 1
unique values: 4                               missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              52        -1  Refused
            11,069       0  No
              345        1  Yes, previously received but
                                receiving now
              182        2  Yes, currently receiving

```

FS70_a Federal, state, or local eviction ban - Have any of the following helped you stay in your home since the onset of the COVID-19 pandemic in March?

```

      type: numeric (double)
label: FS70_a

      range: [-1,1]                      units: 1
unique values: 3                      missing .: 8,717/11,648

tabulation: Freq.  Numeric  Label
              16       -1  Refused
              2,764      0    No
                  151      1   Yes
              8,717      .

```

FS70_b Unemployment assistance - Have any of the following helped you stay in your home since the onset of the COVID-19 pandemic in March?

type: numeric (double)

SHED 2020

label: FS70_b

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
40 -1 Refused
10,458 0 No
1,150 1 Yes

FS70_c

Stimulus payment from the government
(typically \$1,200 per adult) - Have any of
the following helped you stay in your home
since the onset of the COVID-19 pandemic in
March?

type: numeric (double)
label: FS70_c

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
31 -1 Refused
7,666 0 No
3,951 1 Yes

FS70_d

An agreement with my landlord to defer rent
payments or make partial payments - Have
any of the following helped you stay in your
home since the onset of the COVID-19 pandemic
in March?

type: numeric (double)
label: FS70_d

range: [-1,1] units: 1
unique values: 3 missing .: 8,717/11,648

tabulation: Freq. Numeric Label
15 -1 Refused
2,764 0 No
152 1 Yes
8,717 .

SHED 2020

tabulation:	Freq.	Numeric	Label
	33	-1	Refused
	3,038	0	No
	1,729	1	Yes
	6,848	.	

EF3_a Put it on my credit card and pay it off in full at the next statement - Suppose that you have an emergency expense that costs \$400.
Based on your current financial situation, how would you pay for this expense?

type:	numeric (double)		
label:	EF3_a		
range:	[-1,1]		
unique values:	3		
tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	7,118	0	No
	4,465	1	Yes

EF3_b Put it on my credit card and pay it off over time - Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay for this expense?

type:	numeric (double)		
label:	EF3_b		
range:	[-1,1]		
unique values:	3		
tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	9,903	0	No
	1,680	1	Yes

SHED 2020

EF3_c With the money currently in my checking/savings account or with cash - Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay for this expense?

```
  type: numeric (double)
  label: EF3_c

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric  Label
              65          -1  Refused
              6,264         0   No
              5,319         1   Yes
```

EF3_d Using money from a bank loan or line of credit - Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay for this expense?

```

      type: numeric (double)
label: EF3_d

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              65        -1  Refused
            11,325        0    No
              258        1    Yes

```

EF3_e By borrowing from a friend or family member - Suppose that you have an emergency that costs \$400. Based on your current financial situation, how would you pay for this expense?

SHED 2020

type: numeric (double)
label: EF3_e

range: [-1,1] units: 1
unique values: 3 missing ..: 0/11,648

tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	10,725	0	No
	858	1	Yes

EF3_f Using a payday loan, deposit advance, or overdraft - Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay for this expense?

type: numeric (double)
label: EF3_f

range: [-1,1] units: 1
unique values: 3 missing ..: 0/11,648

tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	11,449	0	No
	134	1	Yes

EF3_g By selling something - Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, how would you pay for this expense?

type: numeric (double)
label: EF3_g

range: [-1,1] units: 1
unique values: 3 missing ..: 0/11,648

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tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	10,981	0	No
	602	1	Yes

EF3_h I wouldn't be able to pay for the expense right now - Suppose that you have an emergency
current expense that costs \$400. Based on your financial situation, how would you pay for this expense?

type: numeric (double)
label: EF3_h

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	65	-1	Refused
	10,403	0	No
	1,180	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 .: 0/11,648

tabulation: Freq. Numeric Label
44 -1 Refused
1,639 0 Can't pay some bills
9,965 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?

SHED 2020

type: numeric (double)
label: EF5B

range: [-1,1] units: 1
unique values: 3 missing .: 1,683/11,648

tabulation:	Freq.	Numeric	Label
	28	-1	Refused
	1,153	0	Could not pay some bills
	8,784	1	Would still be able to pay all bills
	1,683	.	

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 .: 10,009/11,648

tabulation:	Freq.	Numeric	Label
	5	-1	Refused
	1,251	0	No
	383	1	Yes
	10,009	.	

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 .: 10,009/11,648

tabulation:	Freq.	Numeric	Label
	11	-1	Refused
	941	0	No
	687	1	Yes
	10,009	.	

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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 ..:	10,009/11,648
	tabulation: Freq.	Numeric	Label
	6	-1	Refused
	1,111	0	No
	522	1	Yes
	10,009	.	
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 ..:	10,009/11,648
	tabulation: Freq.	Numeric	Label
	4	-1	Refused
	1,162	0	No
	473	1	Yes
	10,009	.	
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 ..:	10,009/11,648

SHED 2020

tabulation:	Freq.	Numeric	Label
	12	-1	Refused
	1,356	0	No
	271	1	Yes
	10,009	.	

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 .: 10,009/11,648

tabulation: Freq.    Numeric   Label
             19        -1  Refused
             1,422       0   No
               198       1   Yes
             10,009      .

```

EF6A_g Other bills - 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 .: 10,009/11,648

tabulation: Freq.    Numeric   Label
             18          -1  Refused
             1,167         0   No
             454          1   Yes
             10,009        .

```

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?

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```
    type: numeric (double)
  label: EF6B_a

  range: [-1,1]          units: 1
unique values: 3         missing .: 10.495/11.648
```

```

tabulation: Freq.    Numeric   Label
                  21          -1  Refused
                 1,035          0   No
                   97          1   Yes
                10,495          .

```

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 .: 10,495/11,648

tabulation: Freq.   Numeric  Label
              23        -1  Refused
              592         0    No
              538         1   Yes
10,495          .

```

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 .: 10,495/11,648

tabulation: Freq.    Numeric   Label
              23          -1  Refused
              884          0    No
              246          1    Yes

```

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10,495 .

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 .: 10,495/11,648

tabulation:	Freq.	Numeric	Label
	14	-1	Refused
	687	0	No
	452	1	Yes
	10,495	.	

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 .: 10,495/11,648

tabulation:	Freq.	Numeric	Label
	30	-1	Refused
	993	0	No
	130	1	Yes
	10,495	.	

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

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range: [-1,1] units: 1
unique values: 3 missing .: 10,495/11,648

tabulation: Freq. Numeric Label
31 -1 Refused
819 0 No
303 1 Yes
10,495 .

EF6B_g

Other bills - 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 .: 10,495/11,648

tabulation: Freq. Numeric Label
39 -1 Refused
632 0 No
482 1 Yes
10,495 .

EF7

If you had to move out of your home because you could no longer make your rent payments, where would you go?

type: numeric (double)
label: EF7

range: [-1,5] units: 1
unique values: 6 missing .: 10,437/11,648

tabulation: Freq. Numeric Label
6 -1 Refused
235 1 I would find another home to rent
452 2 I would move in with family or friends
56 3 I would go to a local shelter
438 4 I would not have anywhere to go

SHED 2020
24
10,437
5 Other
. .

E1_a Prescription medicine - During the past 12 months, was there a time when you needed each 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 ..: 0/11,648

tabulation: Freq. Numeric Label
27 -1 Refused
10,735 0 No
886 1 Yes

E1_b Seeing a doctor or specialist - During the past 12 months, was there a time when you needed each 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 ..: 0/11,648

tabulation: Freq. Numeric Label
32 -1 Refused
10,210 0 No
1,406 1 Yes

E1_c Mental health care or counseling - During the past 12 months, was there a time when you needed each of the following, but went without because you couldn't afford it?

type: numeric (double)
label: E1_c

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range: [-1,1] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	32	-1	Refused
	10,881	0	No
	735	1	Yes

E1_d

Dental care - During the past 12 months, was there a time when you needed each 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 .: 0/11,648

tabulation:	Freq.	Numeric	Label
	26	-1	Refused
	9,761	0	No
	1,861	1	Yes

E1_e

Follow-up care - During the past 12 months, was there a time when you needed each 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 .: 0/11,648

tabulation:	Freq.	Numeric	Label
	38	-1	Refused
	10,802	0	No
	808	1	Yes

E1A

Aside from concerns about affording medical care, since the onset of the COVID-19 pandemic in March, was there a time when you needed medical care, but you either

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delayed or did not receive care because of
safety concerns or difficulty accessing care
due to COVID-19?

type: numeric (double)
label: E1A

range: [-1,1] units: 1
unique values: 3 missing ..: 0/11,648

tabulation: Freq. Numeric Label
 26 -1 Refused
 8,112 0 No
 3,510 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 ..: 0/11,648

tabulation: Freq. Numeric Label
 40 -1 Refused
 9,625 0 No
 1,983 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 ..: 9,665/11,648

tabulation: Freq. Numeric Label
 73 -2 Don't know
 13 -1 Refused

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397	1	\$1 to \$499
397	2	\$500 to \$999
427	3	\$1,000 to \$1,999
431	4	\$2,000 to \$4,999
245	5	\$5,000 or higher
9,665	.	

E2B Do you currently have any debt from medical care you or your family members have received?

```

      type: numeric (double)
      label: E2B

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              37          -1  Refused
              9,818         0   No
              1,793         1   Yes

```

E10 Have you had any medical expenses that you had to pay out of pocket for COVID-19 related care, including a COVID-19 test?

```

      type: numeric (double)
      label: E10

      range: [-1,1]                               units: 1
unique values: 3                                missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              37          -1  Refused
            10,953          0    No
              658          1   Yes

```

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)

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label: E4_a

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation: Freq. Numeric Label
85 -1 Refused
4,928 0 No
6,635 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 .: 0/11,648

tabulation: Freq. Numeric Label
168 -1 Refused
10,232 0 No
1,248 1 Yes

E4_c

Medicare or Medicaid - 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 .: 0/11,648

tabulation: Freq. Numeric Label
95 -1 Refused
7,450 0 No
4,103 1 Yes

E4_d

TRICARE, VA, or other military or veteran's health care - Are you currently covered by any of the following types of health

SHED 2020
insurance or health coverage plans?

type: numeric (double)
label: E4_d

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	212	-1	Refused
	10,712	0	No
	724	1	Yes

E4_e 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_e

range: [-1,1] units: 1
unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	189	-1	Refused
	10,978	0	No
	481	1	Yes

E4_f Any other health insurance - 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 .: 0/11,648

tabulation:	Freq.	Numeric	Label
	187	-1	Refused
	10,704	0	No
	757	1	Yes

SHED 2020

E5 Do you personally know someone who is currently addicted to opioids or prescription painkillers?

```

type: numeric (double)
label: E5

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              25          -1  Refused
            10,657          0    No
              966          1   Yes

```

E6C Do you or someone in your immediate family currently have any unpaid legal expenses, fines, fees, or court costs?

```

type: numeric (double)
label: E6C

range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
            33          -1  Refused
           11,019         0    No
            596          1    Yes

```

E7 During the past 12 months, have you personally experienced discrimination or unfair treatment because of your race, ethnicity, age, religion, disability status, sexual orientation, gender, or gender identity?

```
  type: numeric (double)
  label: E7

  range: [-1,1]          units: 1
unique values: 3          missing ..: 0/11,648
```

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tabulation:	Freq.	Numeric	Label
	48	-1	Refused
	10,512	0	No
	1,088	1	Yes

E8_a Working or applying for a job - In the past 12 months, did you personally experience discrimination or unfair treatment while doing any of the following?

```

  type: numeric (double)
  label: E8_a

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 10,560/11,648

  tabulation: Freq.   Numeric   Label
              3          -1  Refused
              632          0    No
              453          1   Yes
  10,560          .

```

E8_b Banking or applying for a loan - In the past 12 months, did you personally experience discrimination or unfair treatment while doing any of the following?

```

      type: numeric (double)
      label: E8_b

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 10,560/11,648

tabulation: Freq.    Numeric   Label
            3          -1  Refused
            948          0    No
            137          1   Yes
10.560

```

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following?

type: numeric (double)
label: E8_c

range: [-1,1] units: 1
unique values: 3 missing .: 10,560/11,648

tabulation:	Freq.	Numeric	Label
	2	-1	Refused
	842	0	No
	244	1	Yes
	10,560	.	

E8_d Receiving or scheduling medical care - In
the past 12 months, did you personally
experience discrimination or unfair treatment
while doing any of the following?

type: numeric (double)
label: E8_d

range: [-1,1] units: 1
unique values: 3 missing .: 10,560/11,648

tabulation:	Freq.	Numeric	Label
	5	-1	Refused
	935	0	No
	148	1	Yes
	10,560	.	

E8_e Renting or buying a home - In the past 12
months, did you personally experience
discrimination or unfair treatment while
doing any of the following?

type: numeric (double)
label: E8_e

range: [-1,1] units: 1
unique values: 3 missing .: 10,560/11,648

tabulation:	Freq.	Numeric	Label
	6	-1	Refused

SHED 2020
975 0 No
107 1 Yes
10,560 .

E8_f Shopping for goods or services, including restaurants - In the past 12 months, did you personally experience discrimination or unfair treatment while doing any of the following?

```

type: numeric (double)
label: E8_f

range: [-1,1]                               units: 1
unique values: 3                           missing .: 10,560/11,648

tabulation: Freq.    Numeric   Label
              2          -1  Refused
              624          0    No
              462          1   Yes
              10,560       .

```

E8_g Other activities not listed (Please Specify)
- In the past 12 months, did you personally experience discrimination or unfair treatment while doing any of the following?

```

      type: numeric (double)
      label: E8_g

      range: [-1,1]                      units: 1
unique values: 3                      missing .: 10,560/11,648

tabulation: Freq.    Numeric   Label
            143        -1  Refused
            794         0    No
            151         1   Yes
          10,560       .

```

SHED 2020

type: numeric (double)
label: E9_a

range: [-1,1] units: 1
unique values: 3 missing .: 10,560/11,648

tabulation: Freq. Numeric Label
2 -1 Refused
401 0 No
685 1 Yes
10,560 .

E9_b Age - In the past 12 months, did you personally experience discrimination due to each of the following characteristics?

type: numeric (double)
label: E9_b

range: [-1,1] units: 1
unique values: 3 missing .: 10,560/11,648

tabulation: Freq. Numeric Label
3 -1 Refused
662 0 No
423 1 Yes
10,560 .

E9_c Religion - In the past 12 months, did you personally experience discrimination due to each of the following characteristics?

type: numeric (double)
label: E9_c

range: [-1,1] units: 1
unique values: 3 missing .: 10,560/11,648

tabulation: Freq. Numeric Label
6 -1 Refused
916 0 No
166 1 Yes
10,560 .

SHED 2020

tabulation:	Freq.	Numeric	Label
	7	-1	Refused
	957	0	No
	124	1	Yes
	10,560	.	

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 .: 0/11,648

tabulation: Freq.    Numeric   Label
            559        -2  Don't know
            116        -1  Refused
            1,906       1  Less than High School degree
            4,198       2  High school degree or GED
            1,153       3  Some college but no degree
            607         4  Certificate or technical degree
            609         5  Associate degree
            1,588       6  Bachelor's degree
            912         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 .: 0/11,648

tabulation: Freq.   Numeric   Label
             1,009     -2  Don't know
                 111     -1  Refused
             2,108      1  Less than High School degree
             3,531      2  High school degree or GED
             1,079      3  Some college but no degree
                 642      4  Certificate or technical degree
                 394      5  Associate degree
             1,522      6  Bachelor's degree
             1,252      7  Graduate degree

```

SHED 2020

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 ..: 0/11,648

tabulation: Freq.   Numeric   Label
            2,906     -2  Don't know
            169      -1  Refused
            992      1   True
            7,581     2   False
```

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 account?

```
type: numeric (double)
label: FL4

range: [-2,3]                               units: 1
unique values: 5                           missing ..: 0/11,648

tabulation: Freq.   Numeric   Label
            1,384     -2  Don't know
            127      -1  Refused
            644      1   More than today
            1,302     2   Exactly the same
            8,191     3   Less than today
```

FL5

years,
account

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?

SHED 2020
type: numeric (double)
label: FL5

range: [-2,3] units: 1
unique values: 5 missing .: 0/11,648

tabulation: Freq. Numeric Label
850 -2 Don't know
145 -1 Refused
9,147 1 More than \$102
869 2 Exactly \$102
637 3 Less than \$102

ppage Age

type: numeric (double)
label: PPAGE, but 77 nonmissing values are not labeled

range: [18,94] units: 1
unique values: 77 missing .: 0/11,648

examples: 31
45
58
67

ppagecat Age 7 Categories

type: numeric (double)
label: ppagecat

range: [1,7] units: 1
unique values: 7 missing .: 0/11,648

tabulation: Freq. Numeric Label
793 1 18-24
2,115 2 25-34
1,715 3 35-44
1,601 4 45-54
2,400 5 55-64
2,063 6 65-74
961 7 75+

ppagect4 Age 4 Categories

SHED 2020

```
      type: numeric (double)
      label: ppagect4

      range: [1,4]                               units: 1
unique values: 4                           missing ..: 0/11,648

      tabulation: Freq.   Numeric   Label
                  2,118       1   18-29
                  2,505       2   30-44
                  2,811       3   45-59
                  4,214       4   60+
```

ppeduc Education (Highest Degree Received)

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

      range: [1,14]                               units: 1
unique values: 14                         missing ..: 0/11,648

examples: 9      HIGH SCHOOL GRADUATE high school DIPLOMA or the equiv
> alent (GED)
          10      Some college, no degree
          12      Bachelors degree
          12      Bachelors degree
```

ppeducat Education (Categorical)

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

      range: [1,4]                               units: 1
unique values: 4                         missing ..: 0/11,648

      tabulation: Freq.   Numeric   Label
                  684       1   Less than high school
                  2,741     2   High school
                  3,356     3   Some college
                  4,867     4   Bachelor's degree or higher
```

ppethm Race / Ethnicity

SHED 2020

type: numeric (double)
label: PPETHM

range: [1,5] units: 1
unique values: 5 missing .: 0/11,648

tabulation: Freq. Numeric Label
8,125 1 White, Non-Hispanic
1,158 2 Black, Non-Hispanic
571 3 Other, Non-Hispanic
1,423 4 Hispanic
371 5 2+ Races, Non-Hispanic

ppgender Gender

type: numeric (double)
label: PPGENDER

range: [1,2] units: 1
unique values: 2 missing .: 0/11,648

tabulation: Freq. Numeric Label
5,923 1 Male
5,725 2 Female

pphhhead Household Head

type: numeric (double)
label: PPHHHEAD

range: [0,1] units: 1
unique values: 2 missing .: 0/11,648

tabulation: Freq. Numeric Label
2,141 0 No
9,507 1 Yes

pphsize Household Size

type: numeric (double)
label: PPHSIZE, but 11 nonmissing values are not labeled

SHED 2020

range:	[1,12]	units:	1
unique values:	11	missing .:	0/11,648
examples:	1 2 2 4		

pphouse

Housing Type

type:	numeric (double)		
label:	PPHOUSE		
range:	[1,5]	units:	1
unique values:	5	missing .:	0/11,648
tabulation:	Freq.	Numeric	Label
	8,341	1	A one-family house detached from any other house
	1,035	2	A one-family house attached to one or more houses
	1,848	3	A building with 2 or more apartments
	400	4	A mobile home
	24	5	Boat, RV, van, etc.

ppincimp

Household Income

type:	numeric (double)		
label:	PPINCIMP		
range:	[1,21]	units:	1
unique values:	21	missing .:	0/11,648
examples:	10 \$35,000 to \$39,999 13 \$60,000 to \$74,999 15 \$85,000 to \$99,999 18 \$150,000 to \$174,999		

ppmarit

Marital Status

type:	numeric (double)		
label:	PPMARIT		

SHED 2020

range: [1,6] units: 1
unique values: 6 missing .: 0/11,648

tabulation: Freq. Numeric Label
6,701 1 Married
530 2 Widowed
1,155 3 Divorced
198 4 Separated
2,319 5 Never married
745 6 Living with partner

ppmsacat MSA Status

type: numeric (double)
label: PPMSACAT

range: [0,1] units: 1
unique values: 2 missing .: 0/11,648

tabulation: Freq. Numeric Label
1,577 0 Non-Metro
10,071 1 Metro

ppreg4 Region 4 Based on State of Residence

type: numeric (double)
label: PPREG4

range: [1,4] units: 1
unique values: 4 missing .: 0/11,648

tabulation: Freq. Numeric Label
2,077 1 Northeast
2,645 2 Midwest
4,189 3 South
2,737 4 West

ppreg9 Region 9 Based on State of Residence

type: numeric (double)
label: ppreg9

SHED 2020

range: [1,9] units: 1
 unique values: 9 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	580	1	New England
	1,497	2	Mid-Atlantic
	1,798	3	East-North Central
	847	4	West-North Central
	2,307	5	South Atlantic
	622	6	East-South Central
	1,260	7	West-South Central
	901	8	Mountain
	1,836	9	Pacific

pprent

Ownership Status of Living Quarters

type: numeric (double)
 label: PPRENT

range: [1,3] units: 1
 unique values: 3 missing .: 0/11,648

tabulation:	Freq.	Numeric	Label
	8,619	1	Owned or being bought by you or someone in your household
	2,858	2	Rented for cash
	171	3	Occupied without payment of cash rent

ppstaten

State

type: numeric (double)
 label: PPSTATEN

range: [11,95] units: 1
 unique values: 51 missing .: 0/11,648

examples: 31 OH
 47 KS
 59 FL
 85 NM

ppt01

Presence of Household Members Children 0-1

SHED 2020

```
  type: numeric (double)
label: PPT01, but 4 nonmissing values are not labeled

  range: [0,3]                               units: 1
unique values: 4                           missing .: 0/11.648
```

```
tabulation: Freq.    Numeric   Label
              11,126      0
                  491      1
                  29       2
                   2       3
```

Presence of Household Members Children 13-17

Presence of Household Members Adults 18+

```
  type: numeric (double)
  label: PPT180V, but 11 nonmissing values are not labeled

  range: [1,12]                               units: 1
unique values: 11                           missing .: 0/11,648

examples: 1
          2
          2
          3
```

Presence of Household Members Children 2-5

SHED 2020

```
type: numeric (double)
label: PPT25, but 5 nonmissing values are not labeled

range: [0,4]                               units: 1
unique values: 5                           missing .: 0/11,648

tabulation: Freq.  Numeric  Label
             10,683      0
                  755      1
                  190      2
                   18      3
                     2      4
```

Presence of Household Members Children 6-12

ppwork Current Employment Status

```

      type: numeric (double)
label: PPWORK

      range: [1,7]                      units: 1
unique values: 7                      missing .: 0/11,648

tabulation: Freq.  Numeric  Label
             6,598     1 Working as a paid employee
                 915     2 Working self-employed
                  77     3 Not working on temporary layoff
                           from a job
                 421     4 Not working looking for work

```

SHED 2020
2,649 5 Not working retired
 418 6 Not working disabled
 570 7 Not working other

devicetype2 DOV: Device Type - at the end of survey

```
  type: numeric (double)
  label: DeviceType2

  range: [1,15]                               units: 1
unique values: 11                           missing .: 0/11,648

examples: 3      iPhone
          8      AndroidPhone
          8      AndroidPhone
          10     WinPC
```

Q26: Occupation (detailed) in current or main job

```
type: numeric (double)
label: ppcm0160

range: [-2,35]                               units: 1
unique values: 30                           missing .: 0/11,648

examples: -2      Not asked
          1      Management
          18     Personal Care and Service
          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: 26                           missing .: 1/11,648

examples: -2
          4      Construction and Specialty Contractors (such as Plumbers
> ing and Electrical)
          10     Finance, Banking, and Insurance
          16     Health Care (including Elder Care, Home Health Care)
```

SHED 2020

ppcm0062 Q18: Altogether, how many jobs do you have?

type: numeric (double)
label: ppcm0062

range: [-2,4] units: 1
unique values: 6 missing ..: 0/11,648

tabulation:	Freq.	Numeric	Label
	4,146	-2	Not asked
	23	-1	Refused
	6,205	1	One
	935	2	Two
	191	3	Three
	148	4	Four or more

ppcm1301 GOVEMP1: Employer type

type: numeric (double)
label: ppcm1301

range: [-2,5] units: 1
unique values: 7 missing ..: 0/11,648

tabulation:	Freq.	Numeric	Label
	4,147	-2	Not asked
	10	-1	Refused
	1,342	1	Government
	4,063	2	Private-for-profit company
	913	3	Non-profit organization including tax exempt and charitable organizations
	1,069	4	Self-employed
	104	5	Working in the family business

pphi0001 Q0: What language do you usually speak at home?

type: numeric (double)
label: pphi0001

range: [1,6] units: 1
unique values: 6 missing ..: 10,476/11,648

SHED 2020

tabulation:	Freq.	Numeric	Label
	18	1	Only Spanish
	99	2	More Spanish than English
	251	3	Both Spanish and English equally
	338	4	More English than Spanish
	461	5	Only English
	5	6	Neither Spanish nor English
	10,476	.	

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 .:	1,382/11,648
tabulation:	Freq.	Numeric	Label
	20	-1	Refused
	1,108	1	Excellent
	4,053	2	Very good
	3,579	3	Good
	1,260	4	Fair
	246	5	Poor
	1,382	.	

ppfs0001 Q1: When it comes to decisions regarding your household's financial activities,

type:	numeric (double)		
label:	ppfs0001		
range:	[-1,3]	units:	1
unique values:	4	missing .:	2,378/11,648
tabulation:	Freq.	Numeric	Label
	16	-1	Refused
	4,295	1	I make most of the decisions
	4,013	2	Another household member and I share in the decisions
	946	3	Another household member makes most of the decisions
	2,378	.	

SHED 2020

ppfs0596

Q22: What is the approximate total amount of your household's savings and invest

```

type: numeric (double)
label: ppfs0596

range: [-1,7]                               units: 1
unique values: 8                           missing .: 2,378/11,648

tabulation: Freq.    Numeric   Label
            259        -1  Refused
            3,928       1  Under $50,000
            1,101       2  $50,000 - $99,999
            1,197       3  $100,000 - $249,999
            854        4  $250,000 - $499,999
            747        5  $500,000 - $999,999
            794        6  $1,000,000 or more
            390        7  Not sure
            2,378      .

```

status

Armed Forces Status - Currently serving on Active Duty, currently in Reserves, c

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

range: [1,5]                               units: 1
unique values: 5                           missing .: 1,280/11,648

tabulation: Freq.    Numeric   Label
            33          1 Active Duty
            11          2 Currently Reserves
            13          3 Currently National Guard
            1,137        4 Veteran, including reserves
            9,174        5 None of the above
            1,280        .
```

union100

UNION100: Are you a member of a labor union or an employee association similar to

type: numeric (double)
label: UNION100

SHED 2020

range:	[-2,2]	units:	1
unique values:	4	missing .:	4/11,648
tabulation:	Freq.	Numeric	Label
	5,205	-2	Not asked
	20	-1	Refused
	889	1	Yes
	5,530	2	No
	4	.	

ppfs1482 Q108: Where do you think your credit score falls

type:	numeric (double)		
label:	ppfs1482		
range:	[-1,6]	units:	1
unique values:	7	missing .:	2,378/11,648
tabulation:	Freq.	Numeric	Label
	73	-1	Refused
	281	1	Very poor
	480	2	Poor
	965	3	Fair
	2,075	4	Good
	4,827	5	Excellent
	569	6	Don't know
	2,378	.	

pppagnid Gender identity

type:	numeric (double)		
label:	pppagnid, but 1 nonmissing value is not labeled		
range:	[-1,3]	units:	1
unique values:	5	missing .:	1,285/11,648
tabulation:	Freq.	Numeric	Label
	42	-1	
	10,230	0	Cisgender
	40	1	Transgender
	48	2	Other
	3	3	Non-Binary
	1,285	.	

SHED 2020

pppa_lgb Q230: Which of the following best describes how you think of yourself?

type: numeric (double)
label: pppa_lgb

range: [-1,4] units: 1
unique values: 5 missing .: 1,280/11,648

tabulation: Freq. Numeric Label
43 -1 Refused
333 1 Gay or lesbian
9,528 2 Straight, that is, not gay
326 3 Bisexual
138 4 Something else
1,280 .

ppracem Race, Census categories

type: numeric (double)
label: ppracem

range: [1,6] units: 1
unique values: 6 missing .: 1/11,648

tabulation: Freq. Numeric Label
9,362 1 White
1,203 2 Black or African American
103 3 American Indian or Alaska Native
510 4 Asian
17 5 Native Hawaiian/Pacific Islander
452 6 2+ races
1 .

pphispan Are you Spanish, Hispanic, or Latino?

type: numeric (double)
label: pphispan

range: [1,8] units: 1
unique values: 5 missing .: 0/11,648

tabulation: Freq. Numeric Label
10,225 1 No, I am not
816 2 Yes, Mexican, Mexican-American,

SHED 2020
Chicano

144	3	Yes, Puerto Rican
69	4	Yes, Cuban, Cuban American
394	8	Yes, Other

iclevel Level of institution

type: numeric (byte)
label: iclevel

range: [1,3] units: 1
unique values: 3 missing ..: 3,790/11,648

tabulation: Freq. Numeric Label

5,913	1	>=4 years
1,726	2	[2, 4) years
219	3	<2 years
3,790	.	

control Control of institution (IPEDS)

type: numeric (byte)
label: control

range: [1,3] units: 1
unique values: 3 missing ..: 3,784/11,648

tabulation: Freq. Numeric Label

5,295	1	Public
1,938	2	Private not-for-profit
631	3	Private for-profit
3,784	.	

actcat Selectivity: Final ACT category

type: numeric (byte)
label: actcat

range: [1,3] units: 1
unique values: 3 missing ..: 4,311/11,648

tabulation: Freq. Numeric Label

3,231	1	Inclusive
-------	---	-----------

SHED 2020	
1,636	2 Selective
2,470	3 More selective
4,311	.

CFPB score CFPB financial well-being score

race_5cat Race/Ethnicity - 5 categories

```
type: numeric (double)
label: race_5cat

range: [1,5]                               units: 1
unique values: 5                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
             8,125      1  White
             1,158      2  Black
             1,423      3 Hispanic
                 494      4  Asian
                 448      5  Other
```

educ_4cat

Education - 4 categories

```
type: numeric (double)
label: educ_4cat

range: [1,4]                               units: 1
unique values: 4                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              529        1  Less than a high school degree
              2,228      2  High school degree or GED
```

SHED 2020
3,928 3 Some college/technical or
 associates degree
4,963 4 Bachelor's degree or more

inc_4cat_50k Income (I40) - 4 cat - <25, 25-49, 50-99, 100+

```

      type: numeric (double)
label: inc_4cat_50k

      range: [-1,4]                               units: 1
unique values: 5                               missing .: 0/11,648

tabulation: Freq.    Numeric   Label
            105        -1  Refused
            2,795        1  Less than $25,000
            2,086        2  $25,000-$49,999
            3,082        3  $50,000-$99,999
            3,580        4  $100,000 or more

```

atleast_okay Doing okay financially

```

  type: numeric (double)
  label: atleast_okay

  range: [-1,1]                               units: 1
unique values: 3                           missing .: 0/11,648

tabulation: Freq.    Numeric   Label
             11          -1  Refused
             2,644         0    No
             8,993         1   Yes

```

pay casheqv Would handle \$400 expense with cash or equivalent

```

      type: numeric (float)
      label: YesNoRefused

      range: [-1,1]                               units: 1
unique values: 3                               missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              65        -1  Refused
            3,683         0    No

```

SHED 2020

afs Alternative financial service use

```

      type: numeric (float)
      label: YesNoRefused

      range: [-1,1]                               units: 1
unique values: 3                                missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              4          -1  Refused
            10,021         0    No
             1,623         1   Yes

```

skip medical Went without medical care

```

      type: numeric (float)
      label: YesNoRefused

      range: [-1,1]                               units: 1
unique values: 3                                missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              53          -1  Refused
             9,066          0    No
            2,529          1   Yes

```

DOV_FL Flag - received financial literacy questions with 'don't know' response option

```

      type: numeric (float)
label: DOV_FL

      range: [0,1]                      units: 1
unique values: 2                      missing .: 0/11,648

tabulation: Freq.    Numeric   Label
              5,826      0  No
              5,822      1  Yes

```