CODEBOOK

Michigan State of the State 66
978

Weight Variable: statewt2

CONTENTS

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ID1   Case ID

    978 cases

    Data type: character
    Record/columns: 1/1-5

_____

R1   Data Record

       %   N VALUE LABEL
    100.0 978   1
    ----- ---
    100.0 978 cases

    Data type: numeric
    Record/column: 1/6

cnty   County

%	N	VALUE	LABEL
0.1	1	26001	
0.1	1	26003	
0.3	3	26005	
0.1	1	26007	
0.0	0	26011	
0.1	1	26013	
0.8	8	26015	
1.1	11	26017	
0.0	0	26019	
2.1	20	26021	
0.2	2	26023	
1.5	14	26025	
0.2	2	26027	
0.4	4	26029	
0.4	4	26031	
0.5	5	26033	
0.1	1	26035	
0.3	3	26037	
0.1	1	26039	
0.2	2	26041	
0.6	6	26043	
0.7	7	26045	
0.5	4	26047	
4.8	47	26049	
0.4	3	26051	
0.1	1	26053	
1.4	13	26055	
0.5	5	26057	
0.3	3	26059	
0.3	3	26061	
0.2	2	26063	
4.9	48	26065	
0.6	6	26067	
0.3	3	26069	
0.1	1	26071	
0.5	5	26073	
1.7	16	26075	
2.2	21	26077	
0.3	3	26079	
6.8	67	26081	
0.4	4	26085	
0.3	3	26087	
1.2	12	26091	
1.9	18	26093	
8.3	81	26099	

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```
 0.2     2  26101
 0.6     6  26103
 0.3     3  26105
 0.2     2  26107
 0.1     1  26109
 1.4    14  26111
 0.7     7  26115
 0.8     8  26117
 0.0     0  26119
 1.8    18  26121
 0.3     3  26123
14.5   142  26125
 0.5     5  26127
 0.3     3  26129
 0.2     2  26131
 0.1     1  26133
 0.1     1  26135
 0.7     7  26137
 1.9    19  26139
 0.0     0  26141
 2.9    28  26145
 1.7    17  26147
 0.2     2  26149
 0.3     3  26151
 0.3     3  26153
 0.8     8  26155
 0.4     4  26157
 0.2     2  26159
 4.5    44  26161
15.7   153  26163
 0.3     3  26165
-----   ---
100.0  978 cases
```

Data type: numeric
Record/columns: 1/7-11

```
regn                Region

        %    N  VALUE  LABEL
      3.3   33      1  UPPER PENNINSULA
      5.1   50      2  NORTHERN MICHIGAN
     15.2  149      3  WEST CENTRAL
      8.8   86      4  EAST CENTRAL
     14.0  137      5  SOUTHWEST MICHIGAN
     46.5  455      6  SOUTHEAST MICHIGAN
      7.1   69      7  DETROIT
     -----  ---
     100.0  978 cases

     Data type: numeric
     Record/column: 1/12
```
_____

```
random1             Random 1

        %    N  VALUE  LABEL
     49.4  483      1
     50.6  495      2
     -----  ---
     100.0  978 cases

     Data type: numeric
     Record/column: 1/13
```
_____

```
random2             Random 2

        %    N  VALUE  LABEL
     32.1  314      1
     33.7  329      2
     34.2  335      3
     -----  ---
     100.0  978 cases

     Data type: numeric
     Record/column: 1/14
```

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random3   Random 3

```
      %    N  VALUE  LABEL
   27.0  264      1
   24.5  239      2
   21.9  214      3
   26.6  261      4
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Record/column: 1/15

_____

random4   Random 4

```
      %    N  VALUE  LABEL
   48.5  474      1
   51.5  504      2
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Record/column: 1/16

_____

random5   Random 5

```
      %    N  VALUE  LABEL
   46.2  452      1
   53.8  526      2
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Record/column: 1/17

_____

city2   City

    978 cases

    Data type: character
    Record/columns: 1/18-37

listed   Sample

```
     %    N  VALUE  LABEL
  29.3  287      1  LISTED
  16.7  163      2  UNLISTED
  54.0  528      3
  -----  ---
  100.0  978 cases
```

Data type: numeric
Record/column: 1/38

_____

CC1   Past Financial

I would like to start by asking you a few questions about how things
are going for Michigan residents in general.

Would you say that you (and your family living with you) are better
off or worse off financially than you were a year ago?

```
     %    N  VALUE  LABEL
  35.6  345      1  BETTER OFF
  31.4  305      3  ABOUT THE SAME (R PROVIDED)
  33.0  320      5  WORSE OFF
          4      8  DO NOT KNOW
          3      9  REFUSED
  -----  ---
  100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/39

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CC2   Future Financial

     Now looking ahead, do you think that a year from now, you (and
     your family living with you) will be better off financially or worse
     off financially?

        %   N VALUE LABEL
      54.2 496   1 BETTER OFF
      19.7 181   3 ABOUT THE SAME (R PROVIDED)
      26.1 239   5 WORSE OFF
            63   8 DO NOT KNOW
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/40

_____

CC3   Current Financial

     How would you rate your households overall financial situation
     these days?

     Would you say it is excellent, good, just fair, not so good, or poor?

         %   N VALUE LABEL
       6.8   66   1 EXCELLENT
      42.9 417   2 GOOD
      35.0 341   3 JUST FAIR
       8.2   80   4 NOT SO GOOD
       7.1   69   5 POOR
             5   8 DO NOT KNOW
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/41

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CC4   Inflation Rate

    During the next twelve months, do you think the rate of inflation in
this country will go up, will go down, or will stay about the same as
it was in the past 12 months?

```
     %    N  VALUE  LABEL
  63.5  599      1  GO UP
   4.0   38      3  GO DOWN
  32.5  307      5  STAY ABOUT THE SAME
         32      8  DO NOT KNOW
          2      9  REFUSED
 -----  ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/42

_____

CC5   Unemployment Situation

    Twelve months from now, do you expect the unemployment situation in
this country to be better than, worse than, or about the same as it
was in the last 12 months?

```
     %    N  VALUE  LABEL
  30.0  287      1  BETTER THAN
  25.0  239      3  WORSE THAN
  45.0  431      5  ABOUT THE SAME
         21      8  DO NOT KNOW
 -----  ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/43

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CC6   Business Conditions

      Now turning to business conditions in your community, do you think that
      during the next twelve months your community will have good times
      financially, or bad times financially?

          %   N VALUE LABEL
       50.1 474   1 GOOD TIMES
       38.0 359   3 BAD TIMES
       11.9 113   5 NEITHER GOOD NOR BAD; MEDIOCRE STAY THE SAME (R PROVIDED)
             32   8 DO NOT KNOW
      ----- ---
      100.0 978 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 1/44

_____

PO1   Obama Rating

      The next couple of questions are about our elected officials.

      Overall, how would you rate the way Barack Obama is performing
      his job as President?

      Would you say excellent, good, fair, or poor?

          %   N VALUE LABEL
       10.9 105   1 EXCELLENT
       27.4 264   2 GOOD
       28.3 273   3 FAIR
       33.3 321   4 POOR
              4   8 DO NOT KNOW
              9   9 REFUSED
      ----- ---
      100.0 978 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 1/45

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PO2   Snyder Rating

     How would you rate the way Rick Snyder is performing his job
     as Governor?

     Would you say excellent, good, fair, or poor?

        %   N VALUE LABEL
      6.2   58   1 EXCELLENT
     29.4 276   2 GOOD
     38.6 362   3 FAIR
     25.8 242   4 POOR
            31   8 DO NOT KNOW
             9   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/46

_____

gupta01   Tax - Effectiveness

     Overall, how well do you think the federal government spends your tax
     dollars?

     Would you say it is spent very effectively, somewhat effectively, somewhat
     ineffectively, or very ineffectively?

        %   N VALUE LABEL
      3.3   33   1 VERY EFFECTIVELY
     19.6 191   2 SOMEWHAT EFFECTIVELY
      1.0   10   3 NEITHER EFFECTIVELY NOR INEFFECTIVELY (R VOLUNTEERED)
     37.6 365   4 SOMEWHAT INEFFECTIVELY
     38.4 374   5 VERY INEFFECTIVELY
             6   8 DO NOT KNOW
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/47

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gupta02   Tax - Percentage

What percentage of your household's income would you say is paid in federal income tax?

```
   %     N   VALUE   LABEL
  8.0   60      0    PERCENT
  0.1    1      1
  0.7    5      2
  0.4    3      4
  1.2    9      5
  0.1    1      6
  0.6    5      7
  0.5    4      8
  7.5   56     10
  0.9    6     12
  0.2    1     13
  0.3    2     14
  9.6   72     15
  0.1    0     16
  0.5    4     17
  2.0   15     18
  0.1    0     19
 18.2  135     20
  0.3    2     21
  0.4    3     22
  0.7    5     23
  0.4    3     24
 11.0   82     25
  0.1    1     26
  0.4    3     27
  2.9   22     28
  0.1    1     29
 14.1  105     30
  0.1    0     31
  0.3    3     32
  3.4   25     33
  0.0    0     34
  3.8   29     35
  0.1    1     36
  0.2    1     37
  0.2    1     38
  2.5   19     40
  0.1    1     42
  0.1    0     45
  2.8   21     50
  0.1    1     51
  0.6    5     60
```

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```
 0.5    3     70
 0.1    1     73
 0.4    3     75
 1.0    7     80
 0.3    2     90
 2.4   18    100   PERCENT
       218   998   DO NOT KNOW
        15   999   REFUSED
-----  ---
100.0  978 cases
```

Data type: numeric
Missing-data codes: 999,998
Record/columns: 1/48-50

_____

gupta03   Tax – High-Income

When you think about high-income households, do you think the percentage
they pay in federal income tax should be much higher than it is now,
somewhat higher than it is now, somewhat lower than it is now, much lower
than it is now, or is about right?

```
    %    N   VALUE  LABEL
 12.6  119      1   MUCH HIGHER THAN IT IS NOW
 33.2  313      2   SOMEWHAT HIGHER THAN IT IS NOW
 32.1  302      3   ABOUT RIGHT
 15.5  146      4   SOMEWHAT LOWER THAN IT IS NOW
  6.7   63      5   MUCH LOWER THAN IT IS NOW
        27      8   DO NOT KNOW
         8      9   REFUSED
-----  ---
100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/51

gupta04   Tax – Low-Income

When you think about low-income households, do you think the percentage they
pay in federal income tax should be much higher than it is now, somewhat
higher than it is now, somewhat lower than it is now, much lower than it is
now, or is about right?

```
    %    N  VALUE  LABEL
  1.6   15      1  MUCH HIGHER THAN IT IS NOW
 10.0   96      2  SOMEWHAT HIGHER THAN IT IS NOW
 36.9  351      3  ABOUT RIGHT
 32.7  311      4  SOMEWHAT LOWER THAN IT IS NOW
 18.8  179      5  MUCH LOWER THAN IT IS NOW
        24      8  DO NOT KNOW
         2      9  REFUSED
 -----  ---
100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/52

_____

gupta05   Tax - Similar

When you think about households like yours, do you think the percentage that
you pay in federal income tax should be much higher than it is now, somewhat
higher than it is now, somewhat lower than it is now, much lower than it is
now, or is about right?

```
    %    N  VALUE  LABEL
  1.1   11      1  MUCH HIGHER THAN IT IS NOW
  3.9   37      2  SOMEWHAT HIGHER THAN IT IS NOW
 49.4  476      3  ABOUT RIGHT
 34.1  328      4  SOMEWHAT LOWER THAN IT IS NOW
 11.5  111      5  MUCH LOWER THAN IT IS NOW
         9      8  DO NOT KNOW
         5      9  REFUSED
 -----  ---
100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/53

gupta06   Tax - Comparison

    How do you think the overall level of taxes in the United States compares to
    the overall level of taxes in other affluent countries, like Canada, Germany,
    and Japan?

    Would you say that taxes in the U.S. are much higher than taxes in these
    other countries, somewhat higher, about the same, somewhat lower, or much
    lower?

```
      %    N  VALUE  LABEL
   10.0   78      1  MUCH HIGHER
   25.0  194      2  SOMEWHAT HIGHER
   19.5  151      3  ABOUT THE SAME
   31.7  246      4  SOMEWHAT LOWER
   13.9  108      5  MUCH LOWER
         189      8  DO NOT KNOW
          12      9  REFUSED
  -----  ---
  100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/54

_____

gupta07   Tax - Homeowner

    Do you own your own home?

```
      %    N  VALUE  LABEL
   69.7  680      1  YES
   30.3  295      2  NO
           1      8  DO NOT KNOW
           2      9  REFUSED
  -----  ---
  100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/55

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gupta08   Tax - Mortgage

      Are you currently paying on a mortgage on your home?

         %   N   VALUE   LABEL
      63.4   431   1   YES
      36.6   249   2   NO
             0   8   DO NOT KNOW
             2   9   REFUSED
           295   .   Not Applicable
      ----- ---
      100.0 978 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 1/56

_____

gupta09   Tax - Preparer

      In your household, are you responsible for preparing income-tax returns?

         %   N   VALUE   LABEL
      60.3   586   1   YES
      38.0   369   2   NO
       1.8   17   3   RESP. SHARED WITH ANOTHER HOUSEHOLD MEMBER (R VOLUNTEERED)
             6   8   DO NOT KNOW
      ----- ---
      100.0 978 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 1/57

gupta10   Tax - Software

    When filing your income-tax returns, does your household use tax-preparation
    software or websites, such as TurboTax?

```
     %    N  VALUE  LABEL
  38.6  367     1  YES
  61.4  583     2  NO
        23      8  DO NOT KNOW
         4      9  REFUSED
 -----  ---
 100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/58

_____

gupta11   Tax - Assitance

    When filing your income-tax returns, does your household get assistance from a
    tax accountant or attorney, or advisor at a company like H&R Block?

```
     %    N  VALUE  LABEL
  62.0  600     1  YES
  38.0  367     2  NO
         9      8  DO NOT KNOW
         2      9  REFUSED
 -----  ---
 100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/59

gupta12   Tax – Cash to Poor

    Cash payments to poor families by the federal government.

```
     %    N  VALUE  LABEL
  11.2   95     1  MUCH LESS THAN THEY SHOULD BE
  20.8  177     2  SOMEWHAT LESS THAN THEY SHOULD BE
  32.8  279     3  ABOUT RIGHT
  20.9  178     4  SOMEWHAT MORE THAN THEY SHOULD BE
  14.2  121     5  MUCH MORE THAN THEY SHOULD BE
        117     8  DO NOT KNOW
         10     9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/60

_____

gupta13   Tax - Military

    Military expenditures by the federal government.

```
     %    N  VALUE  LABEL
  11.5  105     1  MUCH LESS THAN THEY SHOULD BE
  16.6  150     2  SOMEWHAT LESS THAN THEY SHOULD BE
  27.4  248     3  ABOUT RIGHT
  20.2  183     4  SOMEWHAT MORE THAN THEY SHOULD BE
  24.3  220     5  MUCH MORE THAN THEY SHOULD BE
         63     8  DO NOT KNOW
          9     9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/61

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gupta14   Tax – Social Security

    Social Security payments by the federal government.

```
      %    N  VALUE  LABEL
  12.8  120     1  MUCH LESS THAN THEY SHOULD BE
  20.4  191     2  SOMEWHAT LESS THAN THEY SHOULD BE
  44.1  412     3  ABOUT RIGHT
  14.1  132     4  SOMEWHAT MORE THAN THEY SHOULD BE
   8.6   80     5  MUCH MORE THAN THEY SHOULD BE
         33     8  DO NOT KNOW
         11     9  REFUSED
 -----  ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/62

_____

gupta15   Tax – Foreign Aid

    Aid payments to foreign governments by the federal government.

```
      %    N  VALUE  LABEL
  15.0  136     1  MUCH LESS THAN THEY SHOULD BE
  11.4  103     2  SOMEWHAT LESS THAN THEY SHOULD BE
  15.2  138     3  ABOUT RIGHT
  20.6  187     4  SOMEWHAT MORE THAN THEY SHOULD BE
  37.8  343     5  MUCH MORE THAN THEY SHOULD BE
         67     8  DO NOT KNOW
          4     9  REFUSED
 -----  ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/63

marquart01   Energy - Rebates

    I would support a policy that would provide tax rebates for people who
purchase energy-efficient vehicles or solar panels.

```
     %    N  VALUE  LABEL
  25.6  248      1  STRONGLY AGREE
  50.7  491      2  AGREE
   1.3   13      3  NEUTRAL (R VOLUNTEERED)
  15.4  149      4  DISAGREE
   7.0   68      5  STRONGLY DISAGREE
          8      8  DO NOT KNOW
          2      9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/64

_____

marquart02   Energy - Policy

    I would support a policy to encourage use of renewable energy sources,
including solar, wind, and geothermal.

```
     %    N  VALUE  LABEL
  36.0  347      1  STRONGLY AGREE
  49.8  481      2  AGREE
   1.3   13      3  NEUTRAL (R VOLUNTEERED)
   9.1   88      4  DISAGREE
   3.8   36      5  STRONGLY DISAGREE
         11      8  DO NOT KNOW
          1      9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/65

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marquart03   Energy – 2025

    I would support a policy requiring 25% of Michigan's electricity to come
from renewable sources by 2025.

```
     %    N  VALUE  LABEL
  30.2  286      1  STRONGLY AGREE
  43.7  414      2  AGREE
   2.1   20      3  NEUTRAL (R VOLUNTEERED)
  15.7  149      4  DISAGREE
   8.3   79      5  STRONGLY DISAGREE
         26      8  DO NOT KNOW
          4      9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/66

_____

marquart04   Energy – Promote

    If my household energy bill would not increase, I would support a policy to
promote the use of renewable energy by Michigan utility companies.

```
     %    N  VALUE  LABEL
  37.7  363      1  STRONGLY AGREE
  53.1  512      2  AGREE
   1.6   16      3  NEUTRAL (R VOLUNTEERED)
   5.3   51      4  DISAGREE
   2.3   22      5  STRONGLY DISAGREE
         11      8  DO NOT KNOW
          3      9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 1/67

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marquart05   Energy – Officials – Best Interests

     Michigan's elected officials act in the publics' best interest about energy
     policy.

        %   N VALUE LABEL
      4.0   36   1 STRONGLY AGREE
     34.5 308   2 AGREE
      5.0   45   3 NEUTRAL (R VOLUNTEERED)
     43.9 392   4 DISAGREE
     12.5 112   5 STRONGLY DISAGREE
           78   8 DO NOT KNOW
            6   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/68

_____

marquart06   Energy – Officials - Trust

     I trust state elected officials to act in my best interest on energy policy.

        %   N VALUE LABEL
      3.4   32   1 STRONGLY AGREE
     32.5 310   2 AGREE
      3.9   37   3 NEUTRAL (R VOLUNTEERED)
     41.6 396   4 DISAGREE
     18.6 177   5 STRONGLY DISAGREE
           25   8 DO NOT KNOW
            1   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/69

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marquart07   Energy – Officials – Good Decisions

    State elected officials who make the final decisions on energy issues can
    be trusted to make good decisions.

        %   N VALUE LABEL
     2.3   21   1 STRONGLY AGREE
    29.4   276   2 AGREE
     3.5   33   3 NEUTRAL (R VOLUNTEERED)
    46.1   433   4 DISAGREE
    18.7   175   5 STRONGLY DISAGREE
            37   8 DO NOT KNOW
             2   9 REFUSED
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/70

_____

marquart08   Energy – Officials – Know Best

    We vote for public officials to represent us, therefore they know what's best
    for Michigan's energy policy.

        %   N VALUE LABEL
     2.1   21   1 STRONGLY AGREE
    23.7   229   2 AGREE
     4.3   42   3 NEUTRAL (R VOLUNTEERED)
    52.2   503   4 DISAGREE
    17.6   170   5 STRONGLY DISAGREE
            11   8 DO NOT KNOW
             3   9 REFUSED
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/71

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marquart09   Energy - Weatherize

     Weatherize, for example sealing drafts or adding insulation

         %   N VALUE LABEL
      9.5   92   1 1 (VERY HARD)
      6.4   61   2 2
     14.5 140   3 3
      9.7   94   4 4
     11.6 113   5 5 (VERY EASY)
     48.3 467   7 ALREADY DONE
            6   8 DO NOT KNOW
            5   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/72

_____

marquart10   Energy - HVAC

     Install an efficient furnace or air conditioner

         %   N VALUE LABEL
     14.5 139   1 1 (VERY HARD)
     10.4 100   2 2
     13.9 134   3 3
      6.7   64   4 4
      9.3   89   5 5 (VERY EASY)
     45.3 435   7 ALREADY DONE
           11   8 DO NOT KNOW
            6   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/73

marquart11   Energy - Appliances

     Buy or replace appliances

        %   N VALUE LABEL
    13.3 129   1 1 (VERY HARD)
    11.5 112   2 2
    21.6 210   3 3
    10.6 103   4 4
    10.3 100   5 5 (VERY EASY)
    32.7 318   7 ALREADY DONE
             4   8 DO NOT KNOW
             4   9 REFUSED
    ----- ---
    100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/74

_____

marquart12   Energy - Maintenance

     Have routine maintenance performed on your car

        %   N VALUE LABEL
     6.4   62   1 1 (VERY HARD)
     3.3   32   2 2
    11.3 109   3 3
    13.8 134   4 4
    23.0 223   5 5 (VERY EASY)
    42.2 409   7 ALREADY DONE
             6   8 DO NOT KNOW
             4   9 REFUSED
    ----- ---
    100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/75

marquart13   Energy - Carpool

    Carpool or combine multiple car trips to save gas

```
       %    N  VALUE  LABEL
    23.2  220      1  1 (VERY HARD)
     9.3   88      2  2
    16.0  151      3  3
    10.8  102      4  4
    18.2  173      5  5 (VERY EASY)
    22.4  212      7  ALREADY DONE
           14      8  DO NOT KNOW
           17      9  REFUSED
    -----  ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/76

_____

marquart14   Energy – Thermostat Summer

    Changing your thermostat to be warmer in the summer

```
       %    N  VALUE  LABEL
     9.7   92      1  1 (VERY HARD)
     3.2   31      2  2
    10.7  101      3  3
    10.6  100      4  4
    28.4  269      5  5 (VERY EASY)
    37.4  354      7  ALREADY DONE
           17      8  DO NOT KNOW
           14      9  REFUSED
    -----  ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/77

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marquart15   Energy - Thermostat Winter

    Changing your thermostat to be cooler in the winter

         %   N   VALUE   LABEL
       8.2   79   1   1 (VERY HARD)
       5.6   54   2   2
      11.9   115   3   3
      10.7   103   4   4
      27.6   266   5   5 (VERY EASY)
      36.1   348   7   ALREADY DONE
             10   8   DO NOT KNOW
              4   9   REFUSED
    -----   ---
    100.0   978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/78

_____

marquart16   Energy - Approach

    Which of the following approaches to solving the nation's energy problems do
    you think the U.S. should follow right now?

    A: Emphasize production of more oil, gas and coal supplies OR
    B: Emphasize the development of alternative energy such as wind and solar power?

         %   N   VALUE   LABEL
      30.0   280   1   PRODUCTION OF MORE OIL, GAS AND COAL SUPPLIES
      70.0   654   2   DEVELOPMENT OF ALTERNATIVE ENERGY SUCH AS WIND AND SOLAR POWER
             32   8   DO NOT KNOW
             11   9   REFUSED
    -----   ---
    100.0   978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/79

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sustain1a   Sustainability – Associate - Economy

    Strong economy

```
      %     N  VALUE  LABEL
   68.2   643     1  YES
   28.9   272     2  NO
    3.0    28     7  R DOESN'T UNDERSTAND 'SUSTAINABILITY' EVEN AFTER PROBING (SKIP)
           28     8  DO NOT KNOW
            6     9  REFUSED
   ----- ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/80

_____

sustain1b   Sustainability – Associate - Ecosystem

    Healthy ecosystem and natural environment

```
      %     N  VALUE  LABEL
   82.8   750     1  YES
   15.6   141     2  NO
    1.6    14     7  R DOESN'T UNDERSTAND 'SUSTAINABILITY' EVEN AFTER PROBING (SKIP)
           39     8  DO NOT KNOW
            6     9  REFUSED
           28     .  Not Applicable
   ----- ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/1

sustain1c   Sustainability – Associate - Equality

    Social equity and equality

```
      %    N  VALUE  LABEL
    66.0  596     1  YES
    32.1  289     2  NO
     1.9   17     7  R DOESN'T UNDERSTAND 'SUSTAINABILITY' EVEN AFTER PROBING (SKIP)
           29     8  DO NOT KNOW
            4     9  REFUSED
           43     .  Not Applicable
    ----- ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/2

_____

sustain1d   Sustainability – Associate – Climate Change

    Climate change

```
      %    N  VALUE  LABEL
    55.2  476     1  YES
    44.8  387     2  NO
           51     8  DO NOT KNOW
            4     9  REFUSED
           60     .  Not Applicable
    ----- ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/3

sustain1e   Sustainability – Associate - Conservation

    Conservation of natural resources

```
      %    N  VALUE  LABEL
    87.6  783     1  YES
    12.4  111     2  NO
          23      8  DO NOT KNOW
           1      9  REFUSED
          60      .  Not Applicable
    ----- ---
    100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/4

_____

sustain1f   Sustainability – Associate - Consumption

    Consumption of material and goods, generating waste, and recycling

```
      %    N  VALUE  LABEL
    81.8  735     1  YES
    18.2  163     2  NO
          17      8  DO NOT KNOW
           3      9  REFUSED
          60      .  Not Applicable
    ----- ---
    100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/5

sustain1g   Sustainability – Associate - Diversity

     Diversity of elected officials

        %   N VALUE LABEL
     63.8 564   1   YES
     36.2 320   2   NO
           29   8   DO NOT KNOW
            5   9   REFUSED
           60   .   Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/6

_____

sustain1h   Sustainability – Associate - Educated

     Educated citizens

        %   N VALUE LABEL
     87.5 791   1   YES
     12.5 113   2   NO
            9   8   DO NOT KNOW
            6   9   REFUSED
           60   .   Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/7

sustain1i   Sustainability – Associate - Engaged

    Engaged citizens, for example people voting or volunteering

```
       %    N  VALUE  LABEL
    86.4  782      1  YES
    13.6  123      2  NO
          12       8  DO NOT KNOW
           2       9  REFUSED
          60       .  Not Applicable
    ----- ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/8

_____

sustain1j   Sustainability – Associate - Health

    Human health

```
       %    N  VALUE  LABEL
    85.4  772      1  YES
    14.6  132      2  NO
          11       8  DO NOT KNOW
           3       9  REFUSED
          60       .  Not Applicable
    ----- ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/9

sustain1k   Sustainability – Associate - Animals

    Animal welfare

```
      %    N  VALUE  LABEL
   74.3  661     1  YES
   25.7  228     2  NO
         19      8  DO NOT KNOW
         10      9  REFUSED
         60      .  Not Applicable
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/10

_____

sustain1l   Sustainability – Associate - Parks

    Open spaces, such as parks

```
      %    N  VALUE  LABEL
   86.8  786     1  YES
   13.2  120     2  NO
         10      8  DO NOT KNOW
          3      9  REFUSED
         60      .  Not Applicable
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/11

sustain1m   Sustainability – Associate - Growth

    Population growth

```
      %    N  VALUE  LABEL
   64.1  571     1  YES
   35.9  319     2  NO
         22      8  DO NOT KNOW
          6      9  REFUSED
         60      .  Not Applicable
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/12

_____

sustain1n   Sustainability – Associate - Poverty

    Poverty reduction

```
      %    N  VALUE  LABEL
   73.8  661     1  YES
   26.2  235     2  NO
         19      8  DO NOT KNOW
          4      9  REFUSED
         60      .  Not Applicable
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/13

sustain1o   Sustainability – Associate - Water

    Safe and accessible water resources

```
     %    N  VALUE  LABEL
  92.6  836     1  YES
   7.4   67     2  NO
         13     8  DO NOT KNOW
          3     9  REFUSED
         60     .  Not Applicable
 ----- ---
 100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/14

_____

sustain1p   Sustainability – Associate - Food

    Safe and healthy food

```
     %    N  VALUE  LABEL
  92.0  834     1  YES
   8.0   73     2  NO
          8     8  DO NOT KNOW
          3     9  REFUSED
         60     .  Not Applicable
 ----- ---
 100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/15

sustain2a   Sustainability – Importance - Economy

    Strong economy

```
      %    N  VALUE  LABEL
    86.2  544     1  VERY IMPORTANT
    13.1   83     2  SOMEWHAT IMPORTANT
     0.0    0     3  NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
     0.7    4     4  SOMEWHAT UNIMPORTANT
     0.0    0     5  VERY UNIMPORTANT
            0     9  REFUSED
          347     .  Not Applicable
    ----- ---
    100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/17

_____

sustain2b   Sustainability – Importance - Ecosystem

    Healthy ecosystem and natural environment

```
      %    N  VALUE  LABEL
    72.1  534     1  VERY IMPORTANT
    27.6  204     2  SOMEWHAT IMPORTANT
     0.0    0     3  NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
     0.2    2     4  SOMEWHAT UNIMPORTANT
     0.1    1     5  VERY UNIMPORTANT
            1     8  DO NOT KNOW
            1     9  REFUSED
          236     .  Not Applicable
    ----- ---
    100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/18

sustain2c   Sustainability – Importance - Equality

     Social equity and equality

        %   N VALUE LABEL
     64.6 383   1 VERY IMPORTANT
     32.7 194   2 SOMEWHAT IMPORTANT
      0.1   1   3 NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
      2.0   12   4 SOMEWHAT UNIMPORTANT
      0.5   3   5 VERY UNIMPORTANT
             3   8 DO NOT KNOW
             1   9 REFUSED
           382   . Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/19

_____

sustain2d   Sustainability – Importance – Climate Change

     Climate change

        %   N VALUE LABEL
     55.6 265   1 VERY IMPORTANT
     35.5 169   2 SOMEWHAT IMPORTANT
      1.2   6   3 NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
      6.0   29   4 SOMEWHAT UNIMPORTANT
      1.6   8   5 VERY UNIMPORTANT
             0   9 REFUSED
           502   . Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/20

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sustain2e   Sustainability – Importance - Conservation

     Conservation of natural resources

        %   N   VALUE   LABEL
     74.9   586   1   VERY IMPORTANT
     24.2   189   2   SOMEWHAT IMPORTANT
      0.0   0   3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
      0.8   6   4   SOMEWHAT UNIMPORTANT
      0.1   1   5   VERY UNIMPORTANT
              1   9   REFUSED
            195   .   Not Applicable
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/21

_____

sustain2f   Sustainability – Importance - Consumption

     Consumption of material and goods, generating waste, and recycling

        %   N   VALUE   LABEL
     59.2   433   1   VERY IMPORTANT
     37.0   270   2   SOMEWHAT IMPORTANT
      0.3   2   3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
      2.7   19   4   SOMEWHAT UNIMPORTANT
      0.8   6   5   VERY UNIMPORTANT
              2   8   DO NOT KNOW
              2   9   REFUSED
            243   .   Not Applicable
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/22

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sustain2g   Sustainability – Importance - Diversity

     Diversity of elected officials

        %   N VALUE LABEL
     57.2 320   1   VERY IMPORTANT
     38.0 213   2   SOMEWHAT IMPORTANT
      0.2   1   3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
      3.7   21   4   SOMEWHAT UNIMPORTANT
      0.8   5   5   VERY UNIMPORTANT
             3   8   DO NOT KNOW
             2   9   REFUSED
           414   .   Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/23

_____

sustain2h   Sustainability – Importance - Educated

     Educated citizens

        %   N VALUE LABEL
     84.1 665   1   VERY IMPORTANT
     14.5 114   2   SOMEWHAT IMPORTANT
      0.3   3   3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
      0.7   5   4   SOMEWHAT UNIMPORTANT
      0.4   3   5   VERY UNIMPORTANT
             1   9   REFUSED
           187   .   Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/24

sustain2i   Sustainability – Importance - Engaged

    Engaged citizens, for example people voting or volunteering

```
       %    N  VALUE  LABEL
    80.2  626     1   VERY IMPORTANT
    18.5  145     2   SOMEWHAT IMPORTANT
     0.0    0     3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
     1.2   10     4   SOMEWHAT UNIMPORTANT
     0.0    0     5   VERY UNIMPORTANT
            1     8   DO NOT KNOW
            1     9   REFUSED
          196     .   Not Applicable
    ----- ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/25

_____

sustain2j   Sustainability – Importance - Health

    Human health

```
       %    N  VALUE  LABEL
    84.0  648     1   VERY IMPORTANT
    15.3  118     2   SOMEWHAT IMPORTANT
     0.1    1     3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
     0.4    3     4   SOMEWHAT UNIMPORTANT
     0.2    1     5   VERY UNIMPORTANT
            0     8   DO NOT KNOW
            1     9   REFUSED
          206     .   Not Applicable
    ----- ---
    100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/26

sustain2k   Sustainability – Importance - Animals

    Animal welfare

```
      %    N  VALUE  LABEL
   54.4  360     1   VERY IMPORTANT
   39.2  259     2   SOMEWHAT IMPORTANT
    1.0    7     3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
    5.0   33     4   SOMEWHAT UNIMPORTANT
    0.4    2     5   VERY UNIMPORTANT
           1     9   REFUSED
         317     .   Not Applicable
   ----- ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/27

_____

sustain2l   Sustainability – Importance - Parks

    Open spaces, such as parks

```
      %    N  VALUE  LABEL
   58.9  462     1   VERY IMPORTANT
   38.9  305     2   SOMEWHAT IMPORTANT
    0.1    1     3   NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
    1.9   15     4   SOMEWHAT UNIMPORTANT
    0.3    2     5   VERY UNIMPORTANT
           1     9   REFUSED
         192     .   Not Applicable
   ----- ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/28

sustain2m   Sustainability – Importance - Growth

    Population growth

```
      %    N  VALUE  LABEL
   41.8  238     1  VERY IMPORTANT
   46.9  267     2  SOMEWHAT IMPORTANT
    1.0    6     3  NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
    9.1   52     4  SOMEWHAT UNIMPORTANT
    1.2    7     5  VERY UNIMPORTANT
           2     8  DO NOT KNOW
           1     9  REFUSED
         407     .  Not Applicable
   ----- ---
  100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/29

_____

sustain2n   Sustainability – Importance – Poverty

    Poverty reduction

```
      %    N  VALUE  LABEL
   76.8  506     1  VERY IMPORTANT
   21.5  142     2  SOMEWHAT IMPORTANT
    0.4    3     3  NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
    1.2    8     4  SOMEWHAT UNIMPORTANT
    0.0    0     5  VERY UNIMPORTANT
           1     8  DO NOT KNOW
           1     9  REFUSED
         317     .  Not Applicable
   ----- ---
  100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/30

sustain2o   Sustainability – Importance - Water

    Safe and accessible water resources

```
      %    N  VALUE  LABEL
   87.5  730     1  VERY IMPORTANT
   12.1  101     2  SOMEWHAT IMPORTANT
    0.0    0     3  NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
    0.3    3     4  SOMEWHAT UNIMPORTANT
    0.0    0     5  VERY UNIMPORTANT
           2     8  DO NOT KNOW
         142     .  Not Applicable
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/31

_____

sustain2p   Sustainability – Importance - Food

    Safe and healthy food

```
      %    N  VALUE  LABEL
   87.9  733     1  VERY IMPORTANT
   11.8   98     2  SOMEWHAT IMPORTANT
    0.2    1     3  NEITHER IMPORTANT NOR UNIMPORTANT (R VOLUNTEERED)
    0.2    1     4  SOMEWHAT UNIMPORTANT
    0.0    0     5  VERY UNIMPORTANT
           1     8  DO NOT KNOW
         144     .  Not Applicable
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/32

thiel1   Newborn Screening - Keep

    Did you know that after newborn screening, the state of Michigan keeps the
    left over blood spots?

        %   N   VALUE   LABEL
      9.7   94   1   YES
     90.3   874   2   NO
             5   8   DO NOT KNOW
             5   9   REFUSED
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/33

_____

thiel2   Newborn Screening - Available

    Did you know that the blood spots are made available to health researchers
    after the name and other personal information are removed?

        %   N   VALUE   LABEL
     11.2   109   1   YES
     88.8   863   2   NO
             5   8   DO NOT KNOW
             1   9   REFUSED
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/34

thiel13   Newborn Screening - MBDC

Have you ever read or heard about the research program called the Michigan
BioTech Development Consortium?

```
      %    N  VALUE  LABEL
  10.0   97      1  YES
  90.0  873      2  NO
          5      8  DO NOT KNOW
          2      9  REFUSED
 -----  ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/35

_____

thiel3   Newborn Screening - BioTrust

Have you ever read or heard about the research program called the Michigan
BioTrust for Health?

```
      %    N  VALUE  LABEL
   7.2   70      1  YES
  92.8  903      2  NO
          3      8  DO NOT KNOW
          2      9  REFUSED
 -----  ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/36

thiel3a   Newborn Screening – BioTrust - Hear

    Where did you hear about this program?

```
      %    N  VALUE  LABEL
   14.6   10      1  HOSPITAL/HOSPITAL PAPERS
    5.0    3      2  DOCTOR/DOCTORS OFFICE
   33.8   22      3  TV/NEWSPAPER/RADIO/MAGAZINE
   16.3   11      4  FRIEND/FAMILY
    9.1    6      5  SCHOOL OR COLLEGE
   21.1   14      9  MISC/OTHER
           5     98  DO NOT KNOW
         908      .  Not Applicable
  ----- ---
  100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/37-38

_____

thiel31   Newborn Screening – BioTrust - Born

    Were you born in Michigan after June 30, 1984?

```
      %    N  VALUE  LABEL
   15.2  149      1  YES
   84.8  828      2  NO
           0      8  DO NOT KNOW
           1      9  REFUSED
  ----- ---
  100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/39

thiel32   Newborn Screening – Children

    How many children do you have that were born in Michigan and are 29 or
    younger?

         %   N   VALUE   LABEL
     57.1   558   0
     13.0   127   1
     17.6   172   2
      8.2   80   3
      2.4   23   4
      0.9   9   5
      0.7   6   6
      0.0   0   7
      0.1   1   8
              1   99   REFUSED
    -----   ---
    100.0   978 cases

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/40-41

_____

thiel33   Newborn Screening – 2010

    How many of your children were born in Michigan after April 30, 2010?

         %   N   VALUE   LABEL
     78.9   330   0
     13.7   57   1
      5.7   24   2
      1.7   7   3
              1   99   REFUSED
            558   .   Not Applicable
    -----   ---
    100.0   978 cases

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/42-43

thiel51   Newborn Screening – Research 1

The main goal of health research using bloodspots in the BioTrust is to
study the health of large populations in order to help future patients.
Health research is not the same as medical care, and may not have any
immediate benefit for people who have bloodspots in storage or who are
currently sick.

To what extent do you favor or oppose the state of Michigan making blood
spots available for health research? Would you say that you strongly
favor, somewhat favor, somewhat oppose, or strongly oppose this policy?

```
     %    N  VALUE   LABEL
  31.1  293      1   STRONGLY FAVOR
  46.0  432      2   SOMEWHAT FAVOR
   2.3   21      3   NEITHER FAVOR NOR OPPOSE (R VOLUNTEERED)
  11.7  110      4   SOMEWHAT OPPOSE
   8.9   84      5   STRONGLY OPPOSE
         29      8   DO NOT KNOW
          9      9   REFUSED
 -----  ---
 100.0  978 cases

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/44
```

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thiel61a   Newborn Screening – Research 2

   Researchers who use bloodspots may be able to know the race, age, birth
   county, or even disease records of the people whose bloodspots are in
   their study. They would not see information that would directly identify
   the people, like names or addresses.

   With the understanding of what kind of information can and can't be seen by
   researchers, to what extent do you favor or oppose the state of Michigan
   making bloodspots available for health research? Would you say that you
   strongly favor, somewhat favor, somewhat oppose, or strongly oppose this
   policy?

```
     %    N  VALUE   LABEL
  27.7  132      1  STRONGLY FAVOR
  46.8  223      2  SOMEWHAT FAVOR
   1.6    7      3  NEITHER FAVOR NOR OPPOSE (R VOLUNTEERED)
  15.5   74      4  SOMEWHAT OPPOSE
   8.5   40      5  STRONGLY OPPOSE
          4      8  DO NOT KNOW
          2      9  REFUSED
        495      .  Not Applicable
 -----  ---
 100.0  978 cases
```

   Data type: numeric
   Missing-data codes: 9,8
   Record/column: 2/45

thiel61b   Newborn Screening – Research 3

    Researchers who use bloodspots would not see information that would directly identify the people in their study, like names or addresses. They might be able to see information such as their race, age, birth county, or even disease records.

    With the understanding of what kind of information can and can't be seen by researchers, to what extent do you favor or oppose the state of Michigan making bloodspots available for health research? Would you say that you strongly favor, somewhat favor, somewhat oppose, or strongly oppose this policy?

```
     %    N  VALUE  LABEL
  34.1  165      1  STRONGLY FAVOR
  39.5  191      2  SOMEWHAT FAVOR
   0.4    2      3  NEITHER FAVOR NOR OPPOSE (R VOLUNTEERED)
  15.6   75      4  SOMEWHAT OPPOSE
  10.4   50      5  STRONGLY OPPOSE
         9      8  DO NOT KNOW
         3      9  REFUSED
       483      .  Not Applicable
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/46

thiel71   Newborn Screening – Benefit

    I think using blood spots for health research could benefit society.

```
      %    N  VALUE  LABEL
    7.6   72      1
    1.2   12      2
    2.9   27      3
    2.8   27      4
   14.8  140      5
    7.2   68      6
   12.2  116      7
   14.4  137      8
    4.5   43      9
   32.3  306     10
          23     98  DO NOT KNOW
           8     99  REFUSED
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/47-48

_____

thiel72   Newborn Screening – Risk

    I think using blood spots for health research could pose risks to society.

```
      %    N  VALUE  LABEL
   29.0  269      1
   13.1  122      2
   11.2  104      3
    7.4   69      4
   16.9  156      5
    4.9   45      6
    4.6   42      7
    2.5   23      8
    1.8   17      9
    8.6   80     10
          36     98  DO NOT KNOW
          14     99  REFUSED
   ----- ---
   100.0 978 cases
```

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/49-50

thiel73   Newborn Screening – Child

    I would feel comfortable with my child's blood spot being available for
    health research.

        %   N   VALUE   LABEL
     13.3   126   1
      2.6   25   2
      3.5   33   3
      3.0   29   4
     14.6   139   5
      4.9   47   6
      7.9   75   7
      9.7   92   8
      5.9   56   9
     34.7   330   10
             13   98   DO NOT KNOW
             14   99   REFUSED
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 99,98
     Record/columns: 2/51-52

_____

thiel41   Newborn Screening – TF 1

    True or false: The Michigan BioTrust for Health makes bloodspots left over
    from newborn screening available for health research.

        %   N   VALUE   LABEL
     88.3   746   1   TRUE
     11.7   99   2   FALSE
            113   8   DO NOT KNOW
             20   9   REFUSED
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/53

thiel42   Newborn Screening – TF 2

    True or false: My or my child's bloodspot is part of the Michigan BioTrust
    for Health.

```
     %    N  VALUE  LABEL
  51.2  472      1  TRUE
  48.8  449      2  FALSE
        47       8  DO NOT KNOW
        11       9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/54

_____

CD1   Sex

  Now, I have some background questions for you.
                RECORD PERSONS GENDER AT THIS SCREEN: IF UNSURE USE THIS PROBE:
"I need to verify that I am speaking with a (male/female) adult?

```
     %    N  VALUE  LABEL
  48.2  471      1  MALE
  51.8  507      2  FEMALE
   0.0    0      8  DO NOT KNOW
   0.0    0      9  REFUSED
 ----- ---
 100.0  978 cases
```

Data type: numeric
Record/column: 2/55

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CD2   Year Birth

    In what year were you born?

       19

%	N	VALUE	LABEL
0.5	5	19	
0.0	0	20	
0.0	0	21	
0.1	1	22	
0.1	1	23	
0.5	4	24	
0.2	2	25	
0.5	5	26	
0.5	4	27	
0.4	3	28	
0.7	6	29	
0.7	6	30	
0.9	8	31	
0.3	3	32	
0.8	7	33	
0.4	4	34	
0.3	3	35	
0.8	8	36	
1.1	11	37	
1.0	9	38	
0.8	7	39	
0.8	8	40	
1.0	9	41	
0.9	9	42	
0.6	6	43	
0.8	8	44	
0.7	7	45	
1.5	15	46	
1.5	14	47	
1.1	10	48	
1.7	16	49	
2.0	19	50	
1.6	15	51	
1.8	17	52	
1.8	17	53	
2.3	22	54	
2.1	20	55	
2.4	23	56	
2.1	20	57	
2.1	20	58	
1.0	10	59	

```
1.9    18     60
1.1    11     61
3.7    35     62
2.8    26     63
2.1    20     64
1.4    13     65
2.2    21     66
1.4    13     67
1.6    15     68
1.3    13     69
1.0    10     70
1.4    13     71
2.3    22     72
1.9    18     73
1.2    12     74
1.7    17     75
1.6    15     76
1.2    11     77
2.0    19     78
0.7     7     79
1.4    13     80
1.7    17     81
1.0     9     82
2.3    22     83
1.5    14     84
1.7    16     85
1.3    12     86
2.6    25     87
1.2    11     88
2.5    24     89
1.5    14     90
1.4    14     91
1.7    17     92
1.7    16     93
1.4    14     94
0.7     6     95
       21      9  REFUSED
-----  ---
100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/columns: 2/56-57

CD3   Education Level

     What is the highest level of education you have completed?

         %   N   VALUE   LABEL
       0.0   0   0   DID NOT GO TO SCHOOL
       0.0   0   1   1st GRADE
       0.0   0   2   2nd GRADE
       0.0   0   3   3rd GRADE
       0.0   0   4   4th GRADE
       0.0   0   5   5th GRADE
       0.0   0   6   6th GRADE
       0.1   1   7   7th GRADE
       0.6   6   8   8th GRADE
       0.5   4   9   9th GRADE
       0.3   3   10   10th GRADE
       1.0   9   11   11th GRADE
      21.9   210   12   HIGH SCHOOL GRADUATE OR GED HOLDER
       9.2   88   13   1st YEAR COLLEGE
      13.2   127   14   2nd YEAR COLLEGE
       6.1   59   15   3rd YEAR COLLEGE
      25.1   241   16   COLLEGE GRADUATE (FOUR YEARS)
       3.8   36   17   SOME POST GRADUATE
      13.5   130   18   GRADUATE DEGREE
       4.9   47   20   TECHNICAL/JUNIOR COLLEGE GRADUATE
             17   99   REFUSED
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 99,98
     Record/columns: 2/58-59

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CD5a   Ethnicity

     Are you of Hispanic, Latino, or Spanish origin?

        %   N   VALUE LABEL
     2.8   27   1   YES-HISPANIC/LATINO/SPANISH ORIGIN
    97.2 930   5   NO-NOT HISPANIC/LATINO/SPANISH ORIGIN
            4   8   DO NOT KNOW
           17   9   REFUSED
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/60

_____

CD4@a   Race - White/Caucasian

     What is your race?

      WHITE OR CAUCASIAN

        %   N   VALUE LABEL
     76.4 747   1   YES
     23.6 231   5   NO
    ----- ---
    100.0 978 cases

    Data type: numeric
    Record/column: 2/61

_____

CD4@b   Race - African American or Black

     What is your race?

      AFRICAN AMERICAN OR BLACK

        %   N   VALUE LABEL
     13.0 127   1   YES
     87.0 851   5   NO
    ----- ---
    100.0 978 cases

    Data type: numeric
    Record/column: 2/62

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CD4@c   Race - Hawaiian or other Pacific Islander

     What is your race?

       HAWAIIAN OR OTHER PACIFIC ISLANDER

         %   N   VALUE   LABEL
       0.6   5   1   YES
      99.4   972   5   NO
      -----   ---
      100.0   978 cases

      Data type: numeric
      Record/column: 2/63

_____

CD4@d   Race - Asian

     What is your race?

       ASIAN

         %   N   VALUE   LABEL
       3.6   36   1   YES
      96.4   942   5   NO
      -----   ---
      100.0   978 cases

      Data type: numeric
      Record/column: 2/64

_____

CD4@e   Race - American Indian or Alaska Native

     What is your race?

       AMERICAN INDIAN OR ALASKA NATIVE

         %   N   VALUE   LABEL
       2.7   27   1   YES
      97.3   951   5   NO
      -----   ---
      100.0   978 cases

      Data type: numeric
      Record/column: 2/65

CD4@f   Race - Other

     What is your race?

      Other

        %   N   VALUE   LABEL
      4.3   42   1   YES
     95.7   936   5   NO
     ----- ---
     100.0 978 cases

     Data type: numeric
     Record/column: 2/66

_____

CD4@g   Race - Refused

     What is your race?

      REFUSED

        %   N   VALUE   LABEL
      3.2   31   1   YES
     96.8   947   5   NO
     ----- ---
     100.0 978 cases

     Data type: numeric
     Record/column: 2/67

CD6   Religious Background

     What is the religious group which you feel most closely
     represents your religious views?

     (Is it Catholic, Islamic, Jewish, Protestant, some other
     religion, or no religion)?

        %   N   VALUE   LABEL
     14.1   132   0   NONE; NO RELIGIOUS GROUP (Atheist/Agnostic)
     23.6   220   1   CATHOLIC; ROMAN CATHOLIC, ORTHODOX
      0.7   7   2   ISLAMIC/MUSLIM
      1.6   15   3   JEWISH
     36.5   341   4   PROTESTANT (Baptist, Methodist, Lutheran, Episcopalian, etc)
      4.4   41   5   OTHER NON-CHRISTIAN (Unitarian-Universalist, Hindu, Druid)
     16.7   156   6   OTHER CHRISTIAN (Jehovah Witness, Mormon, 7th Day Adv., etc)
      2.4   22   95   UNABLE TO CLASSIFY/MISC.
             7   98   DO NOT KNOW
            38   99   REFUSED
     -----   ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 99,98
     Record/columns: 2/68-69

_____

CD7@a   Political Party ID

     Generally speaking, do you think of yourself as a Republican,
     a Democrat, an Independent or something else?

        %   N   VALUE   LABEL
     14.3   134   0   ANOTHER PARTY, THIRD PARTY, ETC
     20.1   189   1   REPUBLICAN
     32.6   306   4   INDEPENDENT
     32.9   309   7   DEMOCRAT
            13   8   DO NOT KNOW
            27   9   REFUSED
     -----   ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/70

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CD7@b   Political Party – Republican

    Would you call yourself a strong Republican or not a very strong
    Republican?

        %   N VALUE LABEL
     59.7 112   1 STRONG REPUBLICAN
     40.3   76   2 NOT A VERY STRONG REPUBLICAN
            1   8 DO NOT KNOW
          789   . Not Applicable
     ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/71

_____

CD7@c   Political Party – Democrat

    Would you call yourself a strong Democrat or not a very strong
    Democrat?

        %   N VALUE LABEL
     38.7 118   6 NOT A VERY STRONG DEMOCRAT
     61.3 187   7 STRONG DEMOCRAT
            1   8 DO NOT KNOW
            2   9 REFUSED
          669   . Not Applicable
     ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/72

CD7@d   Political Party - Independent

     Do you generally think of yourself as closer to the Democratic
     Party or the Republican Party?

        %   N   VALUE   LABEL
      30.1   129   3   REPUBLICAN
      32.4   138   4   NEITHER (R PROVIDED)
      37.5   160   5   DEMOCRAT
               7   8   DO NOT KNOW
               7   9   REFUSED
             538   .   Not Applicable
      ----- ---
      100.0 978 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 2/73

_____

partyid   Political Party - Lean

        %   N   VALUE   LABEL
      12.2   112   1   STRONG REPUBLICAN
       8.2   76   2   NOT STRONG REPUBLICAN
      14.0   129   3   LEAN REPUBLICAN
      15.0   138   4   NEITHER
      17.4   160   5   LEAN DEMOCRAT
      12.9   118   6   NOT STRONG DEMOCRAT
      20.4   187   7   STRONG DEMOCRAT
              13   8   DO NOT KNOW
              27   9   REFUSED
              18   .   Not Applicable
      ----- ---
      100.0 978 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 2/74

P17@a   Political Ideology

     Generally speaking, do you think of yourself as a conservative,
     a moderate, or a liberal?

        %   N VALUE LABEL
      3.1   28   0 OTHER
     36.8   338   1 CONSERVATIVE
     36.8   338   4 MODERATE
     23.3   214   7 LIBERAL
            23   8 DO NOT KNOW
            37   9 REFUSED
     -----   ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/75

_____

P17@b   Political Ideology - Conservative

     Would you consider yourself very conservative or somewhat
     conservative?

        %   N VALUE LABEL
     37.1   124   1 VERY CONSERVATIVE
     62.9   210   2 SOMEWHAT CONSERVATIVE
             3   8 DO NOT KNOW
             1   9 REFUSED
           640   . Not Applicable
     -----   ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/76

P17@c   Political Ideology - Liberal

    Would you consider yourself very liberal or somewhat liberal?

```
      %    N  VALUE  LABEL
   60.8  129      6  SOMEWHAT LIBERAL
   39.2   83      7  VERY LIBERAL
            1      9  REFUSED
          764      .  Not Applicable
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/77

_____

P17@d   Political Ideology - Middle/Neither

    Do you generally think of yourself as closer to the conservative
    side or the liberal side?

```
      %    N  VALUE  LABEL
   34.8  120      3  CLOSER TO THE CONSERVATIVE
   14.5   50      4  IN THE MIDDLE
   50.7  175      5  CLOSER TO THE LIBERAL SIDE
           16      8  DO NOT KNOW
            5      9  REFUSED
          611      .  Not Applicable
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/78

ideology   Political Ideology – Lean

```
       %    N   VALUE   LABEL
    13.9  124     1   VERY CONSERVATIVE
    23.5  210     2   SOMEWHAT CONSERVATIVE
    13.5  120     3   LEAN CONSERVATIVE
     5.6   50     4   MIDDLE
    19.6  175     5   LEAN LIBERAL
    14.5  129     6   SOMEWHAT LIBERAL
     9.3   83     7   VERY LIBERAL
           23     8   DO NOT KNOW
           37     9   REFUSED
           26     .   Not Applicable
    -----  ---
    100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/79

_____

CD8   Marital Status

Are you currently married, divorced, separated, widowed, a member
of an unmarried couple, or have you never been married?

```
       %    N   VALUE   LABEL
    53.6  520     1   MARRIED, REMARRIED
    11.4  111     2   DIVORCED
     1.3   12     3   SEPARATED
     5.9   57     4   WIDOWED
     3.5   34     5   MEMBER OF AN UNMARRIED COUPLE
    24.3  236     6   SINGLE, NEVER BEEN MARRIED
     0.1    1     7   MISC/OTHER
            8     9   REFUSED
    -----  ---
    100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/80

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married   Married

        %   N VALUE LABEL
     43.4 424 0
     56.6 554 1
     ----- ---
     100.0 978 cases

     Data type: character
     Record/column: 3/1

_____

CD10   Adults HH

     Including yourself, how many individuals who are 18 years of age or
     older live in your household?

         %   N VALUE LABEL
     63.5 621   1
     23.9 233   2
      8.0   78   3
      2.8   27   4
      1.7   17   5
      0.2   2   7
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 99,98
     Record/columns: 3/2-3

CD11   Children HH

How many children under the age of 18 currently live in your household?

```
     %     N   VALUE  LABEL
  65.8   641      0
  14.2   138      1
  11.0   108      2
   4.3    42      3
   2.1    21      4
   2.1    20      5
   0.1     1      6
   0.0     0      7
   0.1     1      8
   0.0     0      9
   0.2     2     10
           5     99
 -----   ---
 100.0   978 cases
```

Data type: numeric
Missing-data codes: 99,98
Record/columns: 3/4-5

CD15   Employment

    We are interested in learning about the different ways people may earn
    their living. Last week, were you working full-time, part-time, going to
    school, a homemaker, or something else?

       %   N VALUE LABEL
     43.2 418   1 WORK FULL TIME
     15.1 146   2 WORK PART TIME
      3.9   38   3 WORK AND GO TO SCHOOL
      0.2   2   4 THE ARMED FORCES
      1.0   9   5 HAVE A JOB, BUT NOT AT WORK LAST WEEK (ON VACATION, SICK LEAVE)
      2.1   20   6 UNEMPLOYED, LAID OFF, LOOKING FOR WORK
     19.9 193   7 RETIRED
      3.7   36   8 SCHOOL FULL TIME
      5.9   57   9 HOMEMAKER
      2.3   22   10 DISABLED
      0.5   5   11 SEMI-RETIRED, RETIRED AND WORKING PART-TIME
      2.1   20   95 MISC/OTHER
             1   98 DO NOT KNOW
            10   99 REFUSED
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 3/6-7

_____

UN1   Union Member

    Are you currently a member of a union or are you represented by a union?

       %   N VALUE LABEL
     18.7 113   1 YES
     81.3 488   5 NO
            13   9 REFUSED
           364   . Not Applicable
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/8

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UN2   Ever Union Member

     Have you ever been a member of a union or represented by a union?

          %   N   VALUE   LABEL
      39.3   332   1   YES
      60.7   512   5   NO
               2   8   DO NOT KNOW
              19   9   REFUSED
             113   .   Not Applicable
      -----   ---
      100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/9

_____

UN3   Union Family

     Is anyone else in your household a member of a union or represented
     by a union?

          %   N   VALUE   LABEL
      20.1   167   1   YES
      79.9   665   5   NO
               6   8   DO NOT KNOW
              17   9   REFUSED
             123   .   Not Applicable
      -----   ---
      100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/10

inca   Income Above $40,000

    To get a picture of peoples financial situations, we would like to know the
    general range of incomes of all households we interview. This is for
    statistical analysis purposes and your answers will be kept strictly
    confidential.

    Now, thinking about your households total annual income from all
    sources (including your job), did your household receive $40,000 or
    more in 2012?

        %   N VALUE LABEL
     67.9 599   1 YES
     32.1 283   5 NO
            20   8 DO NOT KNOW
            76   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/11

_____

incb   Income Below $20,000

    Was it less than $20,000?

        %   N VALUE LABEL
     40.2 111   1 YES
     59.8 165   5 NO
             5   8 DO NOT KNOW
             1   9 REFUSED
           695   . Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/12

incca   Income Below $30,000

     What is less than $30,000?

         %   N   VALUE   LABEL
      53.3   86   1   YES
      46.7   76   5   NO
              2   8   DO NOT KNOW
              1   9   REFUSED
            813   .   Not Applicable
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/13

_____

incc   Income Below $10,000

     Was it less than $10,000?

         %   N   VALUE   LABEL
      22.4   24   1   YES
      77.6   83   5   NO
              4   8   DO NOT KNOW
            867   .   Not Applicable
     -----   ---
     100.0   978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/14

incd   Income Above $60,000

     Was it $60,000 or more?

         %   N VALUE LABEL
     73.8 420   1   YES
     26.2 149   5   NO
              5   8   DO NOT KNOW
             24   9   REFUSED
            379   .   Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/15

_____

incf   Income Above $50,000

     Was it $50,000 or more?

         %   N VALUE LABEL
     39.5   57   1   YES
     60.5   87   5   NO
              3   8   DO NOT KNOW
              2   9   REFUSED
            829   .   Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/16

```
incg                Income Above $100,000

     Was it more than $100,000?

        %    N  VALUE  LABEL
     39.7  165     1   YES
     60.3  251     5   NO
              1     8   DO NOT KNOW
              3     9   REFUSED
            558     .   Not Applicable
     -----  ---
     100.0  978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/17
```

_____

```
inch                Income Above $70,000

     Was it more than $70,000?

        %    N  VALUE  LABEL
     61.7  152     1   YES
     38.3   95     5   NO
              3     8   DO NOT KNOW
              1     9   REFUSED
            727     .   Not Applicable
     -----  ---
     100.0  978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/18
```

incha   Income Above $90,000

     Was it more than $90,000?

          %   N   VALUE   LABEL
       15.1   23   1   YES
       84.9 128   5   NO
              1   8   DO NOT KNOW
              1   9   REFUSED
            825   .   Not Applicable
       ----- ---
       100.0 978 cases

       Data type: numeric
       Missing-data codes: 9,8
       Record/column: 3/19

_____

inci   Income Above $150,000

     Was it more than $150,000?

          %   N   VALUE   LABEL
       36.2   59   1   YES
       63.8 104   5   NO
              2   8   DO NOT KNOW
              1   9   REFUSED
            813   .   Not Applicable
       ----- ---
       100.0 978 cases

       Data type: numeric
       Missing-data codes: 9,8
       Record/column: 3/20

NewIncome   R Household Income in 11 Categories (new version)

```
      %    N   VALUE   LABEL
    2.7   24       1   Less than $10,000
    9.9   87       2   $10,000-19,999
   10.1   89       3   $20,000-29,999
    9.3   82       4   $30,000-39,999
   13.8  122       5   $40,000-49,999
    6.5   57       6   $50,000-59,999
   11.6  103       7   $60,000-69,999
   14.7  130       8   $70,000-89,999
    2.6   23       9   $90,000-99,999
   12.1  106      10   $100,000-149,999
    6.7   59      11   $150,000 or More
          20      98   DO NOT KNOW
          76      99   REFUSED
   -----  ---
   100.0  978 cases
```

Data type: numeric
Missing-data codes: 98,99
Record/columns: 6/75-76

_____

CD26   Phone Lines

How many different phone numbers does your household have,
not including cell phones?

```
      %    N   VALUE   LABEL
   31.6  305       0
   62.8  605       1
    4.1   39       2
    0.9    9       3
    0.5    4       4
    0.1    1       5
    0.0    0       6
           1      98   DO NOT KNOW
          13      99   REFUSED
   -----  ---
   100.0  978 cases
```

Data type: numeric
Missing-data codes: 99,98
Record/columns: 3/23-24

X1   Type Community

      Would you say you live in a rural community, a small city
      or town, a suburb, or an urban community?

         %   N   VALUE LABEL
       0.1   1   0 MISC/OTHER
      21.4 208   1 RURAL COMMUNITY
      33.5 326   2 SMALL CITY OR TOWN, VILLAGE
      32.1 313   3 A SUBURB
      13.0 127   4 URBAN COMMUNITY
              1   8 DO NOT KNOW
              1   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/25

_____

zipcode   Zipcode

     What is your zip code?

     978 cases (Range of valid codes: 48001-49969)

     Data type: numeric
     Missing-data codes: 9,8
     Record/columns: 3/26-30

demo_county   County

What county do you live in?

```
    %    N   VALUE   LABEL
   0.8    8      0   GAVE CITY ONLY
   0.2    2      1   ALCONA
   0.1    1      3   ALGER
   0.6    6      5   ALLEGAN
   0.0    0      7   ALPENA
   0.2    2      9   ANTRIM
   0.0    0     11   ARENAC
   0.1    1     13   BARAGA
   1.1   10     15   BARRY
   1.8   17     17   BAY
   0.1    1     19   BENZIE
   1.4   13     21   BERRIEN
   0.2    2     23   BRANCH
   2.3   22     25   CALHOUN
   0.4    4     27   CASS
   0.6    5     29   CHARLEVOIX
   0.6    6     31   CHEBOYGAN
   0.4    4     33   CHIPPEWA
   0.2    2     35   CLARE
   0.6    5     37   CLINTON
   0.1    1     39   CRAWFORD
   0.2    2     41   DELTA
   0.6    6     43   DICKINSON
   1.5   15     45   EATON
   0.3    3     47   EMMET
   5.1   48     49   GENESEE
   0.4    3     51   GLADWIN
   0.1    1     53   GOGEBIC
   1.1   10     55   GRAND TRAVERSE
   0.7    6     57   GRATIOT
   0.3    3     59   HILLSDALE
   0.3    3     61   HOUGHTON
   0.3    3     63   HURON
   2.7   26     65   INGHAM
   0.7    7     67   IONIA
   0.4    3     69   IOSCO
   0.1    1     71   IRON
   0.8    7     73   ISABELLA
   1.1   11     75   JACKSON
   2.3   22     77   KALAMAZOO
   0.5    5     79   KALKASKA
   4.9   47     81   KENT
   0.0    0     83   KEWEENAW
```

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```
 0.4     4     85  LAKE
 0.5     5     87  LAPEER
 0.0     0     89  LEELANAU
 0.9     9     91  LENAWEE
 1.9    19     93  LIVINGSTON
 0.0     0     95  LUCE
 0.0     0     97  MACKINAC
 8.2    79     99  MACOMB
 0.2     2    101  MANISTEE
 0.5     5    103  MARQUETTE
 0.4     4    105  MASON
 0.2     2    107  MECOSTA
 0.1     1    109  MENOMINEE
 0.9     9    111  MIDLAND
 0.3     3    113  MISSAUKEE
 1.3    13    115  MONROE
 1.1    10    117  MONTCALM
 0.1     1    119  MONTMORENCY
 1.2    11    121  MUSKEGON
 1.2    11    123  NEWAYGO
13.0   124    125  OAKLAND
 0.4     4    127  OCEANA
 0.3     3    129  OGEMAW
 0.2     2    131  ONTONAGON
 0.1     1    133  OSCEOLA
 0.2     2    135  OSCODA
 0.8     8    137  OTSEGO
 2.1    20    139  OTTAWA
 0.1     1    141  PRESQUE ISLE
 0.0     0    143  ROSCOMMON
 2.4    23    145  SAGINAW
 1.9    18    147  ST. CLAIR
 0.2     2    149  ST. JOSEPH
 0.2     2    151  SANILAC
 0.3     3    153  SCHOOLCRAFT
 0.8     8    155  SHIAWASSEE
 0.3     2    157  TUSCOLA
 0.4     4    159  VAN BUREN
 4.6    44    161  WASHTENAW
15.1   145    163  WAYNE
 0.1     1    165  WEXFORD
 0.8     8    777  DO NOT KNOW
 0.0     0    990  GAVE CITY ONLY
 0.0     0    995  DID NOT PROVIDE COUNTY/CITY
        20    999  REFUSED
-----   ---
100.0   978 cases
```

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```
     Data type: numeric
     Missing-data code: 999
     Record/columns: 3/31-33
```

_____

demo_Detroit   Live in Detroit

     Do you live in the city of Detroit?

```
       %    N   VALUE   LABEL
     34.8   50      1   YES
     65.2   94      2   NO
              1      8   DO NOT KNOW
            833      .   Not Applicable
     -----  ---
     100.0  978 cases
```

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/34

_____

cellular2   City of Residence

     In which village, city or township do you reside?

```
       %     N   VALUE   LABEL
     100.0  896      0   SPECIFY
              3     98   DO NOT KNOW
             28     99   REFUSED
             50      .   Not Applicable
     -----  ---
     100.0  978 cases
```

     Data type: numeric
     Missing-data codes: 99,98
     Record/columns: 3/35-36

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demo_cell1   Cell Phone

    Do you have a cell phone for personal use? Please include cell phones
    used for both business and personal use.

```
      %    N  VALUE  LABEL
   84.5  368      1  YES
   15.5   68      2  NO
          14      9  REFUSED
         528      .  Not Applicable
  ----- ---
  100.0  978 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 3/37

demo_cell4   Calls to Cell Phone

    Thinking about all the phone calls that you receive on your landline and
cell phone, what percent, between 0 and 100, are received on your cell
phone?

%	N	VALUE	LABEL
5.7	20	1	
2.4	8	2	
0.4	2	3	
0.7	3	4	
7.3	26	5	
0.3	1	6	
0.1	1	8	
9.6	34	10	
0.8	3	15	
7.0	25	20	
4.8	17	25	
3.6	13	30	
0.4	1	35	
5.7	20	40	
11.3	40	50	
3.0	11	60	
0.6	2	65	
5.0	18	70	
4.2	15	75	
8.9	32	80	
0.4	2	85	
4.9	18	90	
2.5	9	95	
0.3	1	97	
1.6	6	98	
1.6	6	99	
1.7	6	100	
0.0	0	555	NO LANDLINE PHONE
5.2	19	777	ZERO, NONE
	11	888	DO NOT KNOW
	15	999	REFUSED
	596	.	Not Applicable

```
----- ---
100.0  978 cases
```

Data type: numeric
Missing-data codes: 999,888
Record/columns: 3/38-40

RI   RI

    Thank you for answering our questions.

    In a couple of months, we would like to re-contact some of the
    people we have spoken with for another interview either over the
    phone or on the web. Would you be willing to participate again in
    a couple of months?

        %   N VALUE LABEL
     81.7 592   1 YES
     18.3 133   5 NO
             6   8 DO NOT KNOW
             1   9 REFUSED
           246   . Not Applicable
    ----- ---
    100.0 978 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 5/1

_____

contacts   contacts

        %   N VALUE LABEL
     30.6 300   1
     18.7 183   2
     12.9 127   3
      7.4   72   4
      8.1   79   5
      6.9   68   6
      5.2   51   7
      5.2   51   8
      4.9   48   9
    ----- ---
    100.0 978 cases

    Data type: numeric
    Record/column: 6/1

length   Interview Length

```
     %     N  VALUE  LABEL
    0.1    1    11
    1.0   10    16
    1.3   12    17
    4.4   42    18
    5.6   54    19
    9.0   87    20
    9.3   89    21
    9.2   88    22
    7.7   74    23
    8.7   84    24
    7.4   72    25
    7.8   75    26
    5.8   56    27
    3.9   37    28
    3.8   37    29
    3.1   29    30
    1.8   17    31
    1.6   15    32
    1.2   12    33
    1.3   12    34
    0.8    8    35
    0.9    8    36
    1.0   10    37
    0.3    3    38
    0.3    3    39
    0.2    2    40
    0.0    0    41
    0.2    2    42
    0.4    4    43
    0.2    2    44
    0.2    2    45
    0.3    3    46
    0.3    3    48
    0.2    2    49
    0.2    2    50
    0.1    1    52
    0.2    2    53
    0.1    1    54
    0.0    0    62
    0.0    0    63
    0.0    0    65
    0.1    1    72
    0.1    1    84
          15     .   Not Applicable
   -----  ---
```

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100.0   978 cases

Data type: numeric
Record/columns: 6/3-6

idate   Interview Date

```
         %    N     VALUE  LABEL
       0.5    4   8242013
       0.8    8   8252013
       0.4    4   8262013
       1.0   10   8272013
       1.0   10   8282013
       1.9   18   8292013
       0.3    3   8302013
       1.6   16   8312013
       1.2   12   9012013
       1.0    9   9032013
       2.1   21   9042013
       1.4   14   9052013
       1.3   13   9062013
       2.7   26   9082013
       1.8   18   9092013
       0.8    8   9102013
       0.2    2   9112013
       1.1   11   9122013
       2.4   23   9132013
       3.4   33   9152013
       2.3   22   9162013
       2.9   28   9172013
       1.0   10   9182013
       3.6   35   9192013
       2.1   21   9202013
       2.5   24   9212013
       2.2   21   9222013
       2.0   20   9232013
       1.7   16   9242013
       2.0   20   9252013
       2.1   21   9262013
       2.2   21   9272013
       1.6   15   9282013
       1.9   19   9292013
       1.5   15   9302013
       1.2   12  10012013
       2.9   28  10022013
       2.2   21  10032013
       2.1   20  10042013
       1.2   11  10052013
       2.9   28  10062013
       2.5   25  10072013
       1.7   16  10082013
       2.4   23  10092013
       1.2   12  10102013
```

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```
 1.1   10  10112013
 4.3   42  10132013
 1.3   13  10142013
 1.6   16  10152013
 1.4   14  10162013
 1.4   14  10172013
 2.9   28  10182013
 1.8   17  10202013
 1.1   11  10212013
 1.5   15  10222013
 0.8    7  10232013
 0.5    5  10242013
 0.3    3  10252013
 0.4    4  10262013
 1.0   10  10272013
-----  ---
100.0  978 cases
```

Data type: numeric
Record/columns: 6/7-14

iwer   Interviewer

```
    %    N   VALUE  LABEL
   0.9    8     54
   3.9   38    506
   3.1   30    679
   0.1    1    750
   7.4   72    765
   0.1    1    844
   2.6   25    850
   5.1   50    852
   0.2    2    854
   5.8   56    858
   3.5   34    867
   2.9   28    868
   0.5    5    877
   1.0    9    879
   1.4   13    887
   3.7   36    899
   1.6   16    903
   1.2   12    917
   1.7   16    926
   2.7   26    932
   2.0   20    933
   3.8   37    936
   3.0   29    937
   3.3   32    938
   0.4    4    940
   1.2   12    941
   2.1   21    942
   2.4   24    943
   0.6    6    944
   0.1    1    945
   1.6   15    946
   1.9   18    947
   3.1   30    950
   0.7    7    952
   2.0   19    953
   2.0   20    954
   1.1   11    955
   1.5   15    957
   2.8   28    960
   2.7   26    961
   1.4   14    962
   1.9   18    964
   1.4   13    966
   1.3   13    970
   1.8   18    971
```

```
 1.0   10    972
 0.6    6    974
 1.8   18    975
 0.7    7    976
 0.8    8    977
-----  ---
100.0  978 cases
```

Data type: numeric
Record/columns: 6/15-17

---

males   Males

```
   %    N  VALUE  LABEL
 18.0   81     0
 65.9  295     1
 11.5   52     2
  4.5   20     3
       531     .  Not Applicable
-----  ---
100.0  978 cases
```

Data type: numeric
Record/columns: 6/18-19

---

females   Females

```
   %    N  VALUE  LABEL
  6.4   28     0
 75.7  339     1
 16.3   73     2
  1.6    7     3
       531     .  Not Applicable
-----  ---
100.0  978 cases
```

Data type: numeric
Record/columns: 6/20-21

races   Respondent Race

     Recoded race of respondent (multiple responses coded
     to a single group)

         %   N VALUE LABEL
      79.1 737   1 White
      13.7 127   2 African American
       0.6   5   3 Hawaiian Pacific Islander
       3.8   36   4 Asian
       2.8   26   5 Native American
              47   . Not Applicable
     ----- ---
     100.0 978 cases

     Data type: numeric
     Record/column: 6/43

_____

agecat   Rs age in categories

         %   N VALUE LABEL
      12.9 121   1 18 - 24 Yrs
       7.9   74   2 25 - 29 Yrs
      16.0 150   3 30 - 39 Yrs
      19.1 179   4 40 - 49 Yrs
      18.9 178   5 50 - 59 Yrs
       8.0   75   6 60 - 64 Yrs
      17.2 161   7 65 or older
              41   9 REFUSED
     ----- ---
     100.0 978 cases

     Data type: numeric
     Missing-data code: 9
     Record/column: 6/44

_____

adjwt2   Weight adj for phones adults race gender age within reg

     978 cases (Range of valid codes: 0.1186-10.3455)

     Data type: numeric
     Decimals: 4
     Missing-data code: 0.0000
     Record/columns: 6/46-52

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msueregn   Region code based on MSU Extension Groupings

```
      %    N  VALUE  LABEL
   3.3   33      1  UP
   5.1   50      2  NORTH LP
  15.2  149      3  W. CENTRAL
   8.8   86      4  E. CENTRAL
  14.0  137      5  SOUTHWEST
  53.6  524      6  SOUTHEAST URBAN
 -----  ---
 100.0  978 cases
```

    Data type: numeric
    Missing-data code: 0
    Record/column: 6/54

_____

msuewt2   weight by MSU region

    978 cases (Range of valid codes: 0.1185-10.3414)

    Data type: numeric
    Decimals: 4
    Record/columns: 6/56-62

_____

Statewt2   Weight for Statewide Estimates

    978 cases (Range of valid codes: 0.1028-11.9118)

    Data type: numeric
    Decimals: 4
    Record/columns: 6/64-70

_____

rac3   Race 3 categories

```
      %    N  VALUE  LABEL
  79.1  737      1  White
  13.7  127      2  African American
   7.2   67      3  Other
         47      0  Refuse-Not codable
 -----  ---
 100.0  978 cases
```

    Data type: numeric
    Missing-data codes: 9,0
    Record/column: 6/71

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AGE   Age of Respondent

```
     %    N   VALUE  LABEL
    1.7  16     18
    1.8  17     19
    1.5  14     20
    1.5  14     21
    2.6  24     22
    1.2  11     23
    2.6  25     24
    1.3  12     25
    1.7  16     26
    1.5  14     27
    2.3  22     28
    1.0   9     29
    1.8  17     30
    1.4  13     31
    0.7   7     32
    2.0  19     33
    1.2  11     34
    1.6  15     35
    1.8  17     36
    1.3  12     37
    1.9  18     38
    2.3  22     39
    1.4  13     40
    1.0  10     41
    1.3  13     42
    1.7  15     43
    1.4  13     44
    2.2  21     45
    1.4  13     46
    2.1  20     47
    2.8  26     48
    3.7  35     49
    1.1  11     50
    1.9  18     51
    1.1  10     52
    2.2  20     53
    2.1  20     54
    2.4  23     55
    2.1  20     56
    2.3  22     57
    1.9  17     58
    1.8  17     59
    1.6  15     60
    2.1  19     61
    1.7  16     62
```

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```
    1.1   10      63
    1.5   14      64
    1.6   15      65
    0.8    7      66
    0.8    8      67
    0.6    6      68
    0.9    9      69
    1.0    9      70
    0.8    8      71
    0.8    7      72
    1.0    9      73
    1.1   11      74
    0.9    8      75
    0.3    3      76
    0.4    4      77
    0.8    7      78
    0.3    3      79
    0.9    8      80
    0.7    6      81
    0.7    6      82
    0.4    3      83
    0.5    4      84
    0.5    5      85
    0.2    2      86
    0.5    4      87
    0.1    1      88
    0.1    1      89
    0.0    0      90
    0.0    0      91
    0.6    5      92
          41      0   REFUSED/MISSING
  -----  ---
  100.0  978 cases

  Data type: numeric
  Missing-data code: 0
  Record/columns: 6/72-73
```

imprace   Respondent Race with Imputation for missing data

```
       %    N   VALUE  LABEL
   79.5  778     1   White
   13.7  134     2   African American
    6.8   67     3   Other
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data code: 0
    Record/column: 6/74

_____

source   Sample source of Respondent

```
       %    N   VALUE  LABEL
   34.1  334     1   Fresh Landline
   11.9  116     2   Recall Landline
   40.7  398     3   Fresh Cell
   13.3  130     4   Recall Cell
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data code: 0
    Record/column: 6/77

_____

educat4   Respondents Level of Education

```
       %    N   VALUE  LABEL
    2.4   23     1   < H.S.
   21.9  210     2   H.S. Grad
   33.3  320     3   Some College
   42.4  408     4   College+
         17     0
   -----  ---
   100.0  978 cases
```

    Data type: numeric
    Missing-data code: 0
    Record/column: 6/78

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