CODEBOOK

Michigan State of the State 78
937 Cases

Weight Variable: statewt

CONTENTS

November 6, 2019

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ID1   Case ID

     937 cases

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

_____

R1   Data Record

        %   N VALUE LABEL
     100.0 937   1
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 1/6

cnty   County

```
     %    N   VALUE  LABEL
    0.1    1   26001
    0.1    1   26003
    0.7    7   26005
    0.5    5   26007
    0.1    1   26009
    0.4    4   26015
    0.5    5   26017
    0.0    0   26019
    1.0   10   26021
    0.1    1   26023
    1.4   14   26025
    0.3    3   26027
    0.2    2   26029
    0.4    4   26031
    0.6    6   26033
    0.8    8   26035
    0.3    3   26037
    0.3    3   26039
    0.1    1   26041
    0.1    1   26043
    0.6    5   26045
    0.1    1   26047
    4.1   39   26049
    0.2    2   26051
    0.1    1   26053
    1.1   10   26055
    0.6    6   26059
    0.8    8   26061
    0.2    2   26063
    4.6   43   26065
    0.1    1   26067
    0.1    1   26069
    0.2    2   26071
    0.8    8   26073
    1.2   11   26075
    3.1   29   26077
    0.3    3   26079
    8.8   82   26081
    0.0    0   26083
    0.3    3   26087
    0.4    3   26091
    1.3   12   26093
    0.0    0   26097
    9.5   89   26099
    0.6    6   26101
```

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```
 0.8    7  26103
 0.2    2  26105
 0.3    3  26107
 0.2    2  26109
 1.0    9  26111
 0.6    6  26115
 0.5    4  26117
 0.1    1  26119
 1.8   17  26121
 0.4    3  26123
17.7  166  26125
 0.1    1  26127
 0.2    2  26129
 0.1    1  26131
 0.3    3  26133
 0.1    1  26135
 0.8    8  26137
 1.4   13  26139
 0.1    1  26141
 0.0    0  26143
 3.2   30  26145
 2.4   22  26147
 0.3    3  26149
 0.0    0  26151
 0.3    2  26153
 1.5   14  26155
 0.0    0  26157
 0.6    6  26159
 4.6   43  26161
12.6  118  26163
 0.5    4  26165
-----  ---
100.0  937 cases

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

```
regn              Region

        %     N  VALUE  LABEL
     3.3    31      1  UPPER PENNINSULA
     5.0    47      2  NORTHERN MICHIGAN
    15.6   146      3  WEST CENTRAL
     8.6    81      4  EAST CENTRAL
    14.0   131      5  SOUTHWEST MICHIGAN
    46.8   439      6  SOUTHEAST MICHIGAN
     6.7    62      7  DETROIT
    -----   ---
    100.0  937  cases

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

```
randdrive         Random 1

        %     N  VALUE  LABEL
    48.5   454   1
    51.5   483   2
    -----   ---
    100.0  937  cases

    Data type: character
    Record/column: 1/13
```

```
randkim           Random 2

        %     N  VALUE  LABEL
    34.8   326   1
    33.4   313   2
    31.8   298   3
    -----   ---
    100.0  937  cases

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

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randippsr1   Random 3

```
       %    N  VALUE  LABEL
   48.0  450  1
   52.0  487  2
   -----  ---
  100.0  937 cases
```

    Data type: character
    Record/column: 1/15

_____

randippsr2   Random 4

```
       %    N  VALUE  LABEL
   50.5  473  1
   49.5  464  2
   -----  ---
  100.0  937 cases
```

    Data type: character
    Record/column: 1/16

_____

rand5   Random 5

```
       %    N  VALUE  LABEL
   48.6  455  1
   51.4  482  2
   -----  ---
  100.0  937 cases
```

    Data type: character
    Record/column: 1/17

_____

rand6   Random 6

```
       %    N  VALUE  LABEL
   32.1  301  1
   32.0  300  2
   35.9  336  3
   -----  ---
  100.0  937 cases
```

    Data type: character
    Record/column: 1/18

city2   City

     937 cases

     Data type: character
     Record/columns: 1/19-38

_____

listed   Sample

       %   N VALUE LABEL
     14.7 138   1 LISTED
     70.4 659   2 UNLISTED
     15.0 140   3
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 1/39

_____

CC1   Confidence: Past Financial

     First, I'd like to ask 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
     47.3 442   1 BETTER OFF
     33.7 314   3 ABOUT THE SAME (R PROVIDED)
     18.9 177   5 WORSE OFF
            3   8 DO NOT KNOW
            1   9 REFUSED
     ----- ---
     100.0 937 cases

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

CC2   Confidence: 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
     63.2 562   1 BETTER OFF
     21.0 187   3 ABOUT THE SAME (R PROVIDED)
     15.9 141   5 WORSE OFF
           44   8 DO NOT KNOW
            3   9 REFUSED
    ----- ---
    100.0 937 cases

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

_____

CC3   Confidence: Current Financial

    How would you rate your household's overall financial situation these days?

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

         %   N VALUE LABEL
     11.1 104   1 EXCELLENT
     50.9 475   2 GOOD
     26.9 252   3 JUST FAIR
      7.1   67   4 NOT SO GOOD
      3.9   36   5 POOR
            3   8 DO NOT KNOW
            1   9 REFUSED
    ----- ---
    100.0 937 cases

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

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CC4   Confidence: 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
     58.6 526   1 GO UP
      5.3   48   3 GO DOWN
     36.1 324   5 STAY ABOUT THE SAME
           37   8 DO NOT KNOW
            2   9 REFUSED
    ----- ---
    100.0 937 cases

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

_____

CC5   Confidence: 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
     22.7 207   1 BETTER THAN
     24.3 222   3 WORSE THAN
     52.9 482   5 ABOUT THE SAME
           26   8 DO NOT KNOW
    ----- ---
    100.0 937 cases

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

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CC6   Confidence: 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
          66.7   605   1   GOOD TIMES
          21.1   192   3   BAD TIMES
          12.1   110   5   NEITHER GOOD NOR BAD; MEDIOCRE STAY THE SAME (R PROVIDED)
                  30   8   DO NOT KNOW
                   1   9   REFUSED
         -----   ---
         100.0   937 cases

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

A1   Most Important Problem Community

        What would you say is the most important problem facing your community today?

            [NOTE: ASTERISKS (*) DENOTE FIELD CODING OPTIONS]

```
     %    N  VALUE  LABEL
    2.5   21     1  SCHOOL FINANCE/EDUCATION FUNDING*
    3.9   34     2  EDUCATION QUALITY/IMPROVE EDUCATION*
    0.0    0     9  EDUCATION: GENERAL
    2.4   21    10  MEDICAL CARE/HEALTH CARE: GENERAL
    0.1    1    11  ELDERLY/MEDICAL CARE ELDERLY: MEDICARE
    2.2   19    12  RACISM/EQUAL OPPORTUNITIES*
    2.2   19    13  POVERTY/POOR
    0.9    7    14  HOMELESSNESS
    5.2   45    15  HOUSING/AFFORDABLE HOUSING*
    0.1    1    16  WELFARE REFORM/CUT WELFARE
    0.0    0    17  WELFARE EXPANSION/MORE PROGRAMS
    1.4   12    19  OTHER (MEDICAL/HEALTH/WELFARE)
   12.9  111    20  JOBS/CREATING JOBS/UNEMPLOYMENT*
    6.4   55    21  ECONOMY/DEVELOPMENT/LOSS BUSINESSES*
    0.5    4    22  OVER EXPANSION/TOO MUCH GROWTH
    0.5    4    23  FARMING/DECLINE FARMING
    1.5   13    24  COST OF GOODS/INFLATION
    1.6   14    25  FAMILY INCOME/FAMILY FINANCES
    0.5    5    26  FORECLOSURES/HOUSING CRISIS/PROPERTY VALUES
    0.1    1    27  LACK OF REVENUE
    2.1   18    29  OTHER (ECONOMY)
    0.0    0    30  TAXES: LOCAL/CITY/PROPERTY
    0.5    4    31  LEADERSHIP/CITY LEADERS
    0.0    0    32  CORRUPTION: LOCAL LEVEL
    0.0    0    33  TOO MUCH GOVERNMENT
    0.0    0    34  COURTS/JUDICIAL REFORM
    3.2   28    35  TAXES: STATE/FEDERAL*
    2.2   19    36  LEADERSHIP: STATE/FEDERAL GOVERNMENT*
    1.1   10    37  CORRUPTION: STATE/FEDERAL LEVEL*
    0.0    0    38  WAR/TERRORISM/MILITARY CONFLICTS
    1.1   10    39  OTHER (GOVERNMENT)
    0.0    0    40  THEFT
    0.6    5    41  SAFETY/STREET VIOLENCE
    0.7    6    42  GUN CONTROL
    6.4   55    43  DRUGS/DRUG DEALERS*
    4.4   38    44  CRIME: GENERAL*
    0.0    0    49  OTHER (CRIME)
    0.0    0    50  GANGS/TEEN VIOLENCE
    0.1    1    51  LACK ACTIVITIES YOUTH
    0.0    0    52  TEENAGE PREGNANCY
    0.0    0    53  YOUTH AND DRUGS
```

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```
   0.0    0    54  YOUTH DRINKING/ALC. ABUSE
   0.0    0    55  PEER PRESSURE
   0.6    5    59  OTHER (YOUTH)
   0.0    0    60  DIVORCE/BROKEN HOMES/SINGLE PARENTS
   0.0    0    61  CHILDREN'S WELFARE/CHILD ABUSE
   0.0    0    62  DISCIPLINE/PARENTAL CONTROL
   0.6    5    63  VALUES/MORALITY/RELIGION
   0.0    0    64  FAMILY ALCOHOLISM/DRUG ABUSE
   0.6    5    69  OTHER (FAMILY)
   0.1    1    70  POLLUTION
   0.0    0    71  JUNK/DIRTY CITY/BLIGHT
   0.0    0    72  LANDFILLS
   0.5    5    73  LAND USE
   0.3    2    74  POPULATION GROWTH/LOSS
   0.0    0    75  RECYCLING
   0.0    0    76  WETLAND/NATURAL AREA
   2.1   18    79  OTHER (ENVIRONMENT)
   1.8   15    80  WATER/SEWERS*
   0.0    0    81  TRASH/GARBAGE COLLECTION
   0.0    0    82  POLICE/MORE LAW ENFORCEMENT
   0.0    0    83  FIRE/MORE FIRE PROTECTION
  11.7  101    84  ROADS/ROAD REPAIR/STREET UPKEEP*
   0.6    5    85  TRANSPORTATION/BUSES
   0.0    0    86  ANIMAL CONTROL
   0.5    4    87  TRAFFIC CONGESTION/TRAFFIC
   1.9   16    89  OTHER (PUBLIC SERVICES)
   0.4    3    90  COMMUNITY SPIRIT, COMMUNITY SUPPORT
   7.9   68    91  MISCELLANEOUS: OTHER
   3.2   27    95  NO PROBLEMS
         71    98  DO NOT KNOW
          7    99  REFUSED
 -----  ---
 100.0  937 cases

 Data type: numeric
 Missing-data codes: 99,98
 Record/columns: 1/46-47
```

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PO1   Politics: Trump Rating

     Overall, how would you rate the way Donald Trump is performing
     his job as President?

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

        %   N   VALUE   LABEL
     15.6 142   1   EXCELLENT
     15.8 143   2   GOOD
     18.3 167   3   FAIR
     50.3 456   4   POOR
           12   8   DO NOT KNOW
           17   9   REFUSED
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/48

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PO2   Politics: Whitmer Rating

     How would you rate the way Gretchen Whitmer is performing her job as
     Michigan's Governor?

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

        %   N   VALUE   LABEL
      5.7   49   1   EXCELLENT
     33.3   284   2   GOOD
     46.1   393   3   FAIR
     14.9   127   4   POOR
            75   8   DO NOT KNOW
             9   9   REFUSED
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 1/49

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D10   Trust Government: Federal

    People have different ideas about how much they can trust government to do what
    is right. These ideas do not refer to Democrats or Republicans in particular,
    but just to the government in general. We want to see how you feel about this
    for each of the levels of government.

    How much of the time do you think you can trust the federal government in
    Washington to do what is right -- nearly always or most of the time,
    some of the time, seldom, or almost never?

```
      %    N  VALUE  LABEL
   13.7  126      1  NEARLY ALWAYS OR MOST OF THE TIME
   41.1  379      2  SOME OF THE TIME
   26.3  242      3  SELDOM
   19.0  175      4  ALMOST NEVER
            7      8  DO NOT KNOW
            8      9  REFUSED
   -----  ---
   100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 1/50

_____

D11   Trust Government: State

    How much of the time do you think you can trust the state government in
    Lansing to do what is right -- nearly always or most of the time,
    some of the time, seldom, or almost never?

```
      %    N  VALUE  LABEL
   21.3  197      1  NEARLY ALWAYS OR MOST OF THE TIME
   49.5  459      2  SOME OF THE TIME
   18.4  170      3  SELDOM
   10.9  101      4  ALMOST NEVER
            7      8  DO NOT KNOW
            3      9  REFUSED
   -----  ---
   100.0  937 cases
```

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

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D12   Trust Government: Local

        How much of the time do you think you can trust your local government
        to do what is right -- nearly always or most of the time, some of the
        time, seldom, or almost never?

              %   N VALUE LABEL
          43.7 403   1 NEARLY ALWAYS OR MOST OF THE TIME
          37.2 343   2 SOME OF THE TIME
          11.4 105   3 SELDOM
           7.6   70   4 ALMOST NEVER
                 12   8 DO NOT KNOW
                  3   9 REFUSED
        ----- ---
        100.0 937 cases

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

P4a   Michigan Government Priority

     There are many issues that the governor and legislature (in Lansing) could
spend time dealing with this session. Of all the issues they could work on,
which issue do you think is the most important for them to focus on?

     [NOTE: ASTERISKS (*) DENOTE FIELD CODING OPTIONS]

```
     %    N   VALUE   LABEL
    7.6   65      1   ECONOMY/ECONOMIC GROWTH/STIMULATING THE ECONOMY*
    9.1   77      2   JOBS/CREATING JOBS/UNEMPLOYMENT*
    8.4   72      3   HEALTH CARE/COST OF HEALTH CARE/HEALTH INSURANCE*
    2.9   24      4   CRIME/DRUGS/VIOLENCE/SAFETY/PRISONS*
   10.1   86      5   EDUCATION/SCHOOL FUNDING*
    1.8   15      6   POVERTY/HOMELESS/SOCIAL PROGRAMS
    0.2    2      7   WELFARE/WELFARE REFORM
    4.1   35      8   TAXES*
    0.1    1      9   SENIORS/PRESCRIPTION DRUG COVERAGE
    0.1    1     10   REDUCE BUDGETS/SIZE GOVERNMENT
    0.4    3     11   MORAL ISSUES/ABORTION/FAMILY VALUES
    2.8   24     12   FOREIGN POLICY
    4.7   40     13   ENVIRONMENT*
   17.0  144     14   ROADS/HIGHWAYS/BRIDGES REPAIR*
    0.2    2     15   CHILDREN/ISSUES WITH CHILDREN
    0.7    6     16   DIVERSITY/RACE RELATIONS
    0.5    4     17   ETHICS, POLITICAL REFORM
   11.9  102     18   INFRASTRUCTURE OF CITIES (INCLUDES DRINKING WATER/SEWERS)*
    0.1    1     19   ELECTION REFORM
    2.3   20     20   GUN CONTROL*
    0.1    1     21   JOB TRAINING/RETRAINING
    0.0    0     22   TEACHER TESTING/ACCOUNTABILITY
    0.0    0     23   REGULATION/DEREGULATION
    0.0    0     24   MEAP SCORES
    1.0    8     25   STATE BUDGET CRISIS/SOLVE BUDGET ISSUES
    0.1    1     26   FORECLOSURES/PROPERTY VALUES/HOUSING CRISIS
    5.9   50     27   EDUCATION QUALITY/STANDARDS*
    7.1   60     90   MISCELLANEOUS
    0.8    7     95   NOTHING/EVERYTHING IS FINE
          75     98   DO NOT KNOW
          12     99   REFUSED
  ----- ---
  100.0  937 cases
```

Data type: numeric
Missing-data codes: 99,98
Record/columns: 1/53-54

CD1   Demographic: Sex

        What is your sex?

            %   N   VALUE   LABEL
         47.9   449   1   MALE
         52.0   487   2   FEMALE
          0.0   0   3   INTERSEX/OTHER
          0.0   0   8   DO NOT KNOW
          0.1   1   9   REFUSED
         -----   ---
         100.0   937 cases

        Data type: numeric
        Record/column: 2/1

CD2   Demographic: Year of Birth

     In what year were you born?

            19 __

          %   N   VALUE   LABEL
        0.0   0   8   DO NOT KNOW
        1.5   14   9   REFUSED
        0.1   1   1924
        0.1   1   1926
        0.2   2   1927
        0.2   1   1928
        0.1   1   1929
        0.1   1   1930
        0.2   2   1931
        0.2   2   1932
        1.1   10   1933
        0.3   3   1934
        0.5   5   1935
        0.5   5   1936
        1.0   9   1937
        0.7   7   1938
        0.4   4   1939
        0.8   8   1940
        0.5   5   1941
        1.1   10   1942
        0.8   7   1943
        0.6   5   1944
        0.9   8   1945
        1.0   9   1946
        1.0   9   1947
        0.9   9   1948
        2.1   19   1949
        1.5   14   1950
        2.0   18   1951
        1.6   15   1952
        1.6   15   1953
        1.3   12   1954
        1.0   10   1955
        1.0   10   1956
        1.1   11   1957
        1.2   12   1958
        2.1   19   1959
        1.9   18   1960
        1.8   17   1961
        2.4   23   1962
        1.9   18   1963

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```
1.8    17    1964
1.8    17    1965
2.2    20    1966
1.1    11    1967
1.2    11    1968
2.4    23    1969
2.4    22    1970
1.5    14    1971
1.5    14    1972
3.4    32    1973
1.2    11    1974
1.9    18    1975
0.3     2    1976
0.7     6    1977
1.6    15    1978
1.9    18    1979
2.1    20    1980
0.9     9    1981
0.6     5    1982
2.6    25    1983
0.8     8    1984
1.5    14    1985
1.4    13    1986
1.3    12    1987
1.6    15    1988
1.7    16    1989
1.9    18    1990
0.9     9    1991
3.0    28    1992
2.1    20    1993
1.8    17    1994
1.1    10    1995
1.4    13    1996
0.7     7    1997
1.2    11    1998
1.7    16    1999
1.5    14    2000
1.7    16    2001
-----   ---
100.0  937 cases
```

Data type: numeric
Missing-data code: 99
Record/columns: 2/2-5

CD3   Demographic: Education

        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
    0.1     1      3    3rd GRADE
    0.0     0      4    4th GRADE
    0.0     0      5    5th GRADE
    0.0     0      6    6th GRADE
    0.2     2      7    7th GRADE
    0.1     1      8    8th GRADE
    0.6     6      9    9th GRADE
    1.6    15     10    10th GRADE
    0.7     7     11    11th GRADE
   18.2   170     12    HIGH SCHOOL GRADUATE OR GED HOLDER
    7.6    71     13    1st YEAR COLLEGE
   13.7   128     14    2nd YEAR COLLEGE
    5.0    47     15    3rd YEAR COLLEGE
   24.7   231     16    COLLEGE GRADUATE (FOUR YEARS)
    2.7    25     17    SOME POST GRADUATE
   18.3   171     18    GRADUATE DEGREE
    6.5    60     20    TECHNICAL/JUNIOR COLLEGE GRADUATE
            1     98    DO NOT KNOW
            2     99    REFUSED
  -----   ---
  100.0   937 cases
```

        Data type: numeric
        Missing-data codes: 99,98
        Record/columns: 2/6-7

CD5a   Demographic: Ethnicity

     Are you of Hispanic, Latino, Latina, or Spanish origin?

         %   N   VALUE LABEL
      3.8   35   1   YES-HISPANIC/LATINO/SPANISH ORIGIN
     96.2 893   5   NO-NOT HISPANIC/LATINO/SPANISH ORIGIN
              4   8   DO NOT KNOW
              5   9   REFUSED
     ----- ---
     100.0 937 cases

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

_____

CD4@a   Race: White/Caucasian

     What is your race?

       WHITE OR CAUCASIAN

         %   N   VALUE LABEL
      79.2 742   1   YES
      20.8 194   5   NO
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/9

_____

CD4@b   Race: African American or Black

     What is your race?

       AFRICAN AMERICAN OR BLACK

         %   N   VALUE LABEL
      12.1 113   1   YES
      87.9 824   5   NO
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/10

CD4@c   Race: Hawaiian or other Pacific Islander

     What is your race?

      HAWAIIAN OR OTHER PACIFIC ISLANDER

        %   N   VALUE   LABEL
      0.8   7   1   YES
     99.2   930   5   NO
     -----   ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/11

_____

CD4@d   Race: Asian

     What is your race?

      ASIAN

        %   N   VALUE   LABEL
      2.1   20   1   YES
     97.9   917   5   NO
     -----   ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/12

_____

CD4@e   Race: American Indian or Alaska Native

     What is your race?

      AMERICAN INDIAN OR ALASKA NATIVE

        %   N   VALUE   LABEL
      5.7   53   1   YES
     94.3   884   5   NO
     -----   ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/13

CD4@f   Race: Other

    What is your race?

     Other

        %   N   VALUE   LABEL
      3.6   34   1   YES
     96.4   903   5   NO
     -----   ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/14

_____

CD4@g   Race: Refused

    What is your race?

     REFUSED

        %   N   VALUE   LABEL
      1.3   12   1   YES
     98.7   924   5   NO
     -----   ---
     100.0 937 cases

     Data type: numeric
     Record/column: 2/15

CD6   Demographic: 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
   23.7  217      0  NONE; NO RELIGIOUS GROUP (Atheist, Agnostic)
   23.7  217      1  CATHOLIC; ROMAN CATHOLIC, ORTHODOX
    1.2   11      2  ISLAMIC/MUSLIM
    0.8    7      3  JEWISH
   30.3  277      4  PROTESTANT (Baptist, Methodist, Lutheran, Episcopalian, etc)
    5.4   49      5  OTHER NON-CHRISTIAN (Unitarian-Universalist, Hindu, Druid)
   14.3  131      6  OTHER CHRISTIAN (Jehovah Witness, Mormon, 7th Day Adv, etc)
    0.7    6     95  UNABLE TO CLASSIFY/MISC.
           7     98  DO NOT KNOW
          14     99  REFUSED
   -----  ---
  100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/16-17

_____

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
   13.2  119      0  ANOTHER PARTY, THIRD PARTY, ETC
   22.1  199      1  REPUBLICAN
   33.0  298      4  INDEPENDENT
   31.7  286      7  DEMOCRAT
          20      8  DO NOT KNOW
          15      9  REFUSED
   -----  ---
  100.0  937 cases
```

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

November 6, 2019

CD7@b   Political: Party - Republican

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

        %   N   VALUE   LABEL
     57.6 113   1   STRONG REPUBLICAN
     42.4   84   2   NOT A VERY STRONG REPUBLICAN
             2   8   DO NOT KNOW
           737   .   Not Applicable
    ----- ---
    100.0 937 cases

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

_____

CD7@c   Political: Party - Democrat

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

        %   N   VALUE   LABEL
     36.8 104   6   NOT A VERY STRONG DEMOCRAT
     63.2 179   7   STRONG DEMOCRAT
             3   8   DO NOT KNOW
           651   .   Not Applicable
    ----- ---
    100.0 937 cases

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

November 6, 2019

CD7@d   Political: Party - Independent

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

       %   N VALUE LABEL
    31.2 125   3 REPUBLICAN
    29.8 119   4 NEITHER (R PROVIDED)
    39.0 156   5 DEMOCRAT
             4   8 DO NOT KNOW
            12   9 REFUSED
           520   . Not Applicable
    ----- ---
    100.0 937 cases

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

_____

partyid   Political: Party - Lean

       %   N VALUE LABEL
    12.9 113   1 STRONG REPUBLICAN
     9.5   84   2 NOT STRONG REPUBLICAN
    14.2 125   3 LEAN REPUBLICAN
    13.5 119   4 NEITHER
    17.7 156   5 LEAN DEMOCRAT
    11.8 104   6 NOT STRONG DEMOCRAT
    20.3 179   7 STRONG DEMOCRAT
            20   8 DO NOT KNOW
            15   9 REFUSED
            21   . Not Applicable
    ----- ---
    100.0 937 cases

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

P17@a   Political: Ideology

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

          %   N   VALUE   LABEL
        2.0   18   0   OTHER
       33.8 297   1   CONSERVATIVE
       40.8 358   4   MODERATE
       23.4 206   7   LIBERAL
              40   8   DO NOT KNOW
              19   9   REFUSED
       ----- ---
       100.0 937 cases

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

_____

P17@b   Political: Ideology - Conservative

     Would you consider yourself very conservative or somewhat conservative?

          %   N   VALUE   LABEL
       33.5   98   1   VERY CONSERVATIVE
       66.5 193   2   SOMEWHAT CONSERVATIVE
               1   8   DO NOT KNOW
               5   9   REFUSED
             640   .   Not Applicable
       ----- ---
       100.0 937 cases

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

                              November 6, 2019

P17@c   Political: Ideology - Liberal

     Would you consider yourself very liberal or somewhat liberal?

         %   N   VALUE   LABEL
      56.5 115   6   SOMEWHAT LIBERAL
      43.5   89   7   VERY LIBERAL
              1   8   DO NOT KNOW
            731   .   Not Applicable
      ----- ---
      100.0 937 cases

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

_____

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
      38.9 139   3   CLOSER TO THE CONSERVATIVE
      15.5   55   4   IN THE MIDDLE
      45.6 163   5   CLOSER TO THE LIBERAL SIDE
             11   8   DO NOT KNOW
              8   9   REFUSED
            561   .   Not Applicable
      ----- ---
      100.0 937 cases

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

ideology   Political: Ideology - Lean

```
      %    N  VALUE  LABEL
   11.4   98     1  VERY CONSERVATIVE
   22.7  193     2  SOMEWHAT CONSERVATIVE
   16.3  139     3  LEAN CONSERVATIVE
    6.5   55     4  MIDDLE
   19.1  163     5  LEAN LIBERAL
   13.5  115     6  SOMEWHAT LIBERAL
   10.4   89     7  VERY LIBERAL
          40     8  DO NOT KNOW
          19     9  REFUSED
          26     .  Not Applicable
   ----- ---
   100.0  937 cases
```

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

_____

CD8   Demographic: Marital Status

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

```
      %    N  VALUE  LABEL
   51.7  480     1  MARRIED, REMARRIED
   11.1  103     2  DIVORCED
    1.8   17     3  SEPARATED
    7.1   65     4  WIDOWED
    2.7   25     5  MEMBER OF AN UNMARRIED COUPLE
   25.7  239     6  SINGLE, NEVER BEEN MARRIED
    0.0    0     7  MISC/OTHER
           1     8  DO NOT KNOW
           8     9  REFUSED
   ----- ---
   100.0  937 cases
```

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

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married   Demographic: Married

```
      %    N  VALUE  LABEL
   46.2  432  0
   53.8  505  1
   ----- ---
   100.0  937 cases
```

Data type: character
Record/column: 2/29

_____

CD10   Household: Adults

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

```
      %    N  VALUE  LABEL
   25.7  241      1
   49.2  461      2
   15.8  148      3
    7.8   73      4
    1.2   12      5
    0.3    3      7
   ----- ---
   100.0  937 cases
```

Data type: numeric
Missing-data codes: 99,98
Record/columns: 2/30-31

CD11   Household: Children

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

         %   N   VALUE LABEL
      67.1 624   0
      14.9 138   1
      10.4   97   2
       4.9   45   3
       1.9   17   4
       0.7   7   5
       0.1   1   6
              8   99
      ----- ---
      100.0 937 cases

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/32-33

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
     47.2 438   1 WORK FULL TIME
      8.0   74   2 WORK PART TIME
      3.5   32   3 WORK AND GO TO SCHOOL
      0.0   0   4 THE ARMED FORCES
      0.6   6   5 HAVE A JOB, BUT NOT AT WORK LAST WEEK (ON VAC, SICK LEAVE, ETC)
      2.1   19   6 UNEMPLOYED, LAID OFF, LOOKING FOR WORK
     21.4 198   7 RETIRED
      2.9   27   8 SCHOOL FULL TIME
      7.3   68   9 HOMEMAKER
      4.4   41   10 DISABLED
      0.6   6   11 SEMI-RETIRED, RETIRED AND WORKING PART-TIME
      2.0   19   95 MISC/OTHER
             1   98 DO NOT KNOW
             8   99 REFUSED
     ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/34-35

_____

UN1   Employment: Union Member

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

        %   N VALUE LABEL
     20.0 110   1 YES
     80.0 440   5 NO
             1   8 DO NOT KNOW
           386   . Not Applicable
     ----- ---
    100.0 937 cases

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

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UN2   Employment: Ever Union Member

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

```
      %    N   VALUE   LABEL
   37.0  304      1    YES
   63.0  517      5    NO
            1      8    DO NOT KNOW
            5      9    REFUSED
          110      .    Not Applicable
  ----- ---
  100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/37

_____

UN3   Employment: Union Family

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

```
      %    N   VALUE   LABEL
   22.5  154      1    YES
   77.5  533      5    NO
           13      8    DO NOT KNOW
            4      9    REFUSED
          233      .    Not Applicable
  ----- ---
  100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 2/38

inca   Income: Above $40,000

    To get a picture of people's financial situations, we'd 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 household's total annual income from all sources
    (including your job), did your household receive $40,000 or more in 2017?

        %   N VALUE LABEL
     76.7   661   1 YES
     23.3   201   5 NO
             28   8 DO NOT KNOW
             47   9 REFUSED
    -----   ---
    100.0   937 cases

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

_____

incb   Income: Below $20,000

    Was it less than $20,000?

        %   N VALUE LABEL
     42.8   85   1 YES
     57.2   114   5 NO
              1   8 DO NOT KNOW
              1   9 REFUSED
            736   . Not Applicable
    -----   ---
    100.0   937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/40

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incca   Income: Below $30,000

     What is less than $30,000?

          %   N   VALUE   LABEL
       54.5   61   1   YES
       45.5   51   5   NO
              1   8   DO NOT KNOW
              1   9   REFUSED
             823   .   Not Applicable
      -----   ---
      100.0   937 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 2/41

_____

incc   Income: Below $10,000

     Was it less than $10,000?

          %   N   VALUE   LABEL
       31.2   26   1   YES
       68.8   58   5   NO
              1   8   DO NOT KNOW
             851   .   Not Applicable
      -----   ---
      100.0   937 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 2/42

incd   Income: Above $60,000

    Was it $60,000 or more?

        %   N   VALUE   LABEL
     79.1   502   1   YES
     20.9   132   5   NO
             10   8   DO NOT KNOW
             16   9   REFUSED
            276   .   Not Applicable
    -----   ---
    100.0   937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/43

_____

incf   Income: Above $50,000

    Was it $50,000 or more?

        %   N   VALUE   LABEL
     47.4   60   1   YES
     52.6   67   5   NO
              5   8   DO NOT KNOW
            805   .   Not Applicable
    -----   ---
    100.0   937 cases

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

incg   Income: Above $100,000

     Was it more than $100,000?

          %   N   VALUE   LABEL
       50.7   252   1   YES
       49.3   245   5   NO
                3   8   DO NOT KNOW
                2   9   REFUSED
              435   .   Not Applicable
       -----   ---
       100.0   937 cases

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

_____

inch   Income: Above $70,000

     Was it more than $70,000?

          %   N   VALUE   LABEL
       64.7   153   1   YES
       35.3   84   5   NO
                6   8   DO NOT KNOW
                2   9   REFUSED
              691   .   Not Applicable
       -----   ---
       100.0   937 cases

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

```
incha              Income: Above $90,000

     Was it more than $90,000?

         %    N  VALUE  LABEL
     27.1   41     1   YES
     72.9  111     5   NO
              2     8   DO NOT KNOW
            783     .   Not Applicable
     ----- ---
     100.0  937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/47
```

_____

```
inci               Income: Above $150,000

     Was it more than $150,000?

         %    N  VALUE  LABEL
     51.3  127     1   YES
     48.7  120     5   NO
              1     8   DO NOT KNOW
              4     9   REFUSED
            685     .   Not Applicable
     ----- ---
     100.0  937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/48
```

NewIncome   Income: Household Income in 11 Categories (new version)

```
      %    N   VALUE  LABEL
    3.1   26      1   Less than $10,000
    6.9   59      2   $10,000-19,999
    7.3   63      3   $20,000-29,999
    6.1   52      4   $30,000-39,999
   11.4   98      5   $40,000-49,999
    7.0   60      6   $50,000-59,999
   11.2   97      7   $60,000-69,999
   13.0  112      8   $70,000-89,999
    4.8   41      9   $90,000-99,999
   14.6  126     10   $100,000-149,999
   14.7  127     11   $150,000 or More
          28     98   DO NOT KNOW
          47     99   REFUSED
  -----  ---
  100.0  937 cases
```

Data type: numeric
Missing-data codes: 98,99
Record/columns: 7/75-76

_____

CD26   Household: Phone Lines

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

```
      %    N   VALUE  LABEL
   57.3  530      0
   39.5  365      1
    2.1   20      2
    0.8    7      3
    0.3    2      4
    0.1    1      5
           4     98   DO NOT KNOW
           8     99   REFUSED
  -----  ---
  100.0  937 cases
```

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

X1   Location: Community Type

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

         %   N VALUE LABEL
      0.6   6   0 MISC/OTHER
     23.7 219   1 RURAL COMMUNITY
     33.9 313   2 SMALL CITY OR TOWN, VILLAGE
     31.4 290   3 A SUBURB
     10.4   96   4 URBAN COMMUNITY
             8   8 DO NOT KNOW
             6   9 REFUSED
    ----- ---
    100.0 937 cases

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

_____

zipcode   Location: ZIP Code

    What is your zip code?

    937 cases (Range of valid codes: 48001-49968)

    Data type: numeric
    Missing-data codes: 9,8
    Record/columns: 2/54-58

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demo_county   Location: County

     What county do you live in?

```
         %    N   VALUE   LABEL
        1.4   13     0    GAVE CITY ONLY
        0.2    1     1    ALCONA
        0.1    1     3    ALGER
        1.2   11     5    ALLEGAN
        0.4    3     7    ALPENA
        0.4    4     9    ANTRIM
        0.0    0    11    ARENAC
        0.0    0    13    BARAGA
        0.5    4    15    BARRY
        0.8    7    17    BAY
        0.1    1    19    BENZIE
        1.0    9    21    BERRIEN
        0.2    2    23    BRANCH
        1.6   15    25    CALHOUN
        0.3    3    27    CASS
        0.1    1    29    CHARLEVOIX
        0.2    2    31    CHEBOYGAN
        0.6    5    33    CHIPPEWA
        0.5    5    35    CLARE
        0.7    6    37    CLINTON
        0.0    0    39    CRAWFORD
        0.1    1    41    DELTA
        0.1    1    43    DICKINSON
        1.2   11    45    EATON
        0.3    3    47    EMMET
        4.2   39    49    GENESEE
        0.5    5    51    GLADWIN
        0.1    1    53    GOGEBIC
        0.8    8    55    GRAND TRAVERSE
        0.0    0    57    GRATIOT
        0.3    2    59    HILLSDALE
        0.5    5    61    HOUGHTON
        0.4    3    63    HURON
        3.5   33    65    INGHAM
        0.4    3    67    IONIA
        0.1    1    69    IOSCO
        0.2    2    71    IRON
        0.9    9    73    ISABELLA
        1.1   10    75    JACKSON
        2.7   25    77    KALAMAZOO
        0.0    0    79    KALKASKA
        7.2   66    81    KENT
        0.1    1    83    KEWEENAW
```

```
 0.2    2     85  LAKE
 0.5    5     87  LAPEER
 0.0    0     89  LEELANAU
 0.5    4     91  LENAWEE
 2.9   27     93  LIVINGSTON
 0.0    0     95  LUCE
 0.1    1     97  MACKINAC
 9.9   91     99  MACOMB
 0.1    1    101  MANISTEE
 0.8    7    103  MARQUETTE
 0.2    2    105  MASON
 0.1    1    107  MECOSTA
 0.2    2    109  MENOMINEE
 1.1   11    111  MIDLAND
 0.4    4    113  MISSAUKEE
 0.5    5    115  MONROE
 0.4    4    117  MONTCALM
 0.1    1    119  MONTMORENCY
 1.5   14    121  MUSKEGON
 0.4    4    123  NEWAYGO
13.4  123    125  OAKLAND
 0.1    1    127  OCEANA
 0.2    2    129  OGEMAW
 0.2    1    131  ONTONAGON
 1.0    9    133  OSCEOLA
 0.2    1    135  OSCODA
 1.2   11    137  OTSEGO
 2.2   20    139  OTTAWA
 0.2    2    141  PRESQUE ISLE
 0.1    1    143  ROSCOMMON
 2.5   23    145  SAGINAW
 2.2   21    147  ST. CLAIR
 0.4    3    149  ST. JOSEPH
 0.2    2    151  SANILAC
 0.3    3    153  SCHOOLCRAFT
 1.7   16    155  SHIAWASSEE
 0.4    4    157  TUSCOLA
 1.0    9    159  VAN BUREN
 3.6   33    161  WASHTENAW
12.6  116    163  WAYNE
 0.6    5    165  WEXFORD
 1.2   11    777  DO NOT KNOW
 0.0    0    990  GAVE CITY ONLY
 0.0    0    995  DID NOT PROVIDE COUNTY/CITY
       14    999  REFUSED
-----  ---
100.0  937 cases
```

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    Data type: numeric
    Missing-data code: 999
    Record/columns: 2/59-61

_____

demo_Detroit   Location: Detroit

    Do you live in the city of Detroit?

       %   N   VALUE LABEL
     28.7   33   1 YES
     71.3   83   2 NO
           821   . Not Applicable
     ----- ---
     100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/62

_____

cellular2   Location: City

    In which village, city or township do you reside?

       %   N   VALUE LABEL
     100.0 874   0 SPECIFY
            3   98 DO NOT KNOW
           27   99 REFUSED
           33   . Not Applicable
     ----- ---
     100.0 937 cases

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/63-64

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
      79.9 178   1 YES
      20.1   45   2 NO
               0   9 REFUSED
             714   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 2/65

demo_cell4   Cell Phone: Calls

     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
     6.7   12      1
     3.0    5      2
     0.3    1      4
     5.8   10      5
     0.1    0      8
     0.3    0      9
     7.9   14     10
     0.1    0     13
     0.4    1     15
     3.0    5     20
     2.0    3     25
     2.4    4     30
     0.2    0     35
     1.2    2     40
    10.7   19     50
     1.8    3     60
     3.6    6     70
     6.4   11     75
     6.1   11     80
     2.0    4     85
    10.5   18     90
    10.0   17     95
     0.1    0     96
     0.1    0     98
     2.9    5     99
     7.4   13    100
     0.0    0    555   NO LANDLINE PHONE
     5.0    9    777   ZERO, NONE
            4    888   DO NOT KNOW
          758     .    Not Applicable
    -----  ---
    100.0  937 cases
```

     Data type: numeric
     Missing-data codes: 999,888
     Record/columns: 2/66-68

ippsr01a   Voting: Primary A

    If you vote in the presidential primaries next year, are you more likely to
    vote in the Republican presidential primary or the Democratic presidential
    primary?

         %   N   VALUE   LABEL
     36.0 142   1   REPUBLICAN
     55.2 217   2   DEMOCRATIC
      8.8   35   3   NEITHER
            34   8   DO NOT KNOW
            22   9   REFUSED
           487   .   Not Applicable
     ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 2/69

_____

ippsr01b   Voting: Primary B

    If you vote in the presidential primaries next year, are you more likely to
    vote in the Democratic presidential primary or the Republican presidential
    primary?

         %   N   VALUE   LABEL
     33.6 143   1   REPUBLICAN
     58.7 250   2   DEMOCRATIC
      7.7   33   3   NEITHER
            40   8   DO NOT KNOW
            21   9   REFUSED
           450   .   Not Applicable
     ----- ---
    100.0 937 cases

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

November 6, 2019

ippsr01x   Voting: Primary Combined

```
      %    N  VALUE  LABEL
   34.8  285      1  REPUBLICAN
   57.0  467      2  DEMOCRATIC
    8.2   67      3  NEITHER
          75      8  DO NOT KNOW
          43      9  REFUSED
   -----  ---
   100.0  937 cases
```

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

_____

ippsr02a   Voting: Democratic A

Which candidate are you most likely to vote for? Joe Biden, Pete Buttigieg, Kamala Harris, Beto O'Rourke, Bernie Sanders, or Elizabeth Warren?

```
      %    N  VALUE  LABEL
    1.0    2      0  OTHER: SPECIFY
   33.8   62      1  JOE BIDEN
    8.0   15      2  PETE BUTTIGIEG
    5.5   10      3  KAMALA HARRIS
    1.4    3      4  BETO O'ROURKE
   23.0   42      5  BERNIE SANDERS
   27.2   50      6  ELIZABETH WARREN
          55     98  DO NOT KNOW
           2     99  REFUSED
         698      .  Not Applicable
   -----  ---
   100.0  937 cases
```

Data type: numeric
Missing-data codes: 99,98
Record/columns: 2/72-73

ippsr02b   Voting: Democratic B

    Which candidate are you most likely to vote for? Elizabeth Warren,
    Bernie Sanders, Beto O'Rourke, Kamala Harris, Pete Buttigieg, or Joe Biden?

```
      %    N  VALUE  LABEL
   2.6    4     0  OTHER: SPECIFY
  28.9   49     1  JOE BIDEN
   5.8   10     2  PETE BUTTIGIEG
   8.6   15     3  KAMALA HARRIS
   0.9    2     4  BETO O'ROURKE
  24.4   41     5  BERNIE SANDERS
  28.8   49     6  ELIZABETH WARREN
         56    98  DO NOT KNOW
          3    99  REFUSED
        709     .  Not Applicable
 -----  ---
 100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/74-75

_____

ippsr02x   Voting: Democratic Combined

```
      %    N  VALUE  LABEL
   1.8    6     0  OTHER: SPECIFY
  31.5  111     1  JOE BIDEN
   7.0   24     2  PETE BUTTIGIEG
   7.0   25     3  KAMALA HARRIS
   1.2    4     4  BETO O'ROURKE
  23.7   83     5  BERNIE SANDERS
  28.0   98     6  ELIZABETH WARREN
        110    98  DO NOT KNOW
          5    99  REFUSED
        470     .  Not Applicable
 -----  ---
 100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 99,98
    Record/columns: 2/76-77

November 6, 2019

ippsr03   Voting: Trump

    Do you plan to vote for Donald Trump regardless of who the Democratic
    and third party candidates are, or will you wait to decide your vote
    until after the other candidates are announced?

        %   N VALUE LABEL
     49.8 142   1 TRUMP, REGARDLESS OF OTHER CANDIDATES
     50.2 143   2 WAITING TO DECIDE UNTIL OTHERS ANNOUNCED
           652   . Not Applicable
     ----- ---
     100.0 937 cases

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

_____

trait0   Candidate Traits

    I'm going to describe different traits or positions a candidate for
    United States Congress, that is, the federal government in Washington,
    may have.

    When answering this set of questions, please set aside all other details
    about the candidate, such as their political party and personality. We want
    to know whether each of these specific traits or positions would make you
    more likely or less likely to vote for a candidate.

    Would you be more likely or less likely to vote for a candidate...

        %   N VALUE LABEL
     100.0 937 g
     ----- ---
     100.0 937 cases

     Data type: character
     Record/column: 3/12

November 6, 2019

trait1a   Candidate: Trump Endorsement

     (Would you be more likely or less likely to vote for a candidate)

      Who is endorsed by Donald Trump?

        %   N VALUE LABEL
     24.6 213   1 MORE LIKELY
     11.2   96   2 MAKES NO DIFFERENCE: R VOLUNTEERS
     64.2 554   3 LESS LIKELY
            27   8 DO NOT KNOW
            46   9 REFUSED
     ----- ---
     100.0 937 cases

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

_____

trait1c   Candidate: Washington Experience

     (Would you be more likely or less likely to vote for a candidate)

      Who has been an elected official in Washington for many years?

        %   N VALUE LABEL
     38.1 326   1 MORE LIKELY
     17.1 147   2 MAKES NO DIFFERENCE: R VOLUNTEERS
     44.7 383   3 LESS LIKELY
            32   8 DO NOT KNOW
            49   9 REFUSED
     ----- ---
     100.0 937 cases

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

trait1d   Candidate: Never Elected

     (Would you be more likely or less likely to vote for a candidate)

      Who has never held elected office?

        %   N VALUE LABEL
      34.0 289   1 MORE LIKELY
      17.0 144   2 MAKES NO DIFFERENCE: R VOLUNTEERS
      49.0 416   3 LESS LIKELY
             41   8 DO NOT KNOW
             46   9 REFUSED
      ----- ---
      100.0 937 cases

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

_____

trait1e   Candidate: Progressive

     (Would you be more likely or less likely to vote for a candidate)

      Who supports the political movement known as "Progressive?"

        %   N VALUE LABEL
      39.2 319   1 MORE LIKELY
       5.7   47   2 MAKES NO DIFFERENCE: R VOLUNTEERS
      37.9 309   3 LESS LIKELY
      17.1 140   7 NOT FAMILIAR WITH THE TERM: R VOLUNTEERS
             70   8 DO NOT KNOW
             52   9 REFUSED
      ----- ---
      100.0 937 cases

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

trait1f   Candidate: Alt-Right

     (Would you be more likely or less likely to vote for a candidate)

      Who supports the political movement known as "Alt-Right?"

         %   N VALUE LABEL
       6.3   53   1 MORE LIKELY
       5.0   42   2 MAKES NO DIFFERENCE: R VOLUNTEERS
      53.8 451   3 LESS LIKELY
      34.9 293   7 NOT FAMILIAR WITH THE TERM: R VOLUNTEERS
             48   8 DO NOT KNOW
             50   9 REFUSED
      ----- ---
      100.0 937 cases

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

_____

trait1g   Candidate: Business Donations

     (Would you be more likely or less likely to vote for a candidate)

      Who accepts campaign donations from large businesses or corporations?

         %   N VALUE LABEL
      10.5   90   1 MORE LIKELY
      23.7 202   2 MAKES NO DIFFERENCE: R VOLUNTEERS
      65.8 560   3 LESS LIKELY
             40   8 DO NOT KNOW
             46   9 REFUSED
      ----- ---
      100.0 937 cases

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

November 6, 2019

driving01   Driving: Seen

     Michigan uses electronic signs to display road safety messages,
     such as "don't drink and drive" or "Stop texting."

     Have you ever seen these road safety message signs in Michigan?

        %   N VALUE LABEL
     86.6 773   1 YES
     13.4 120   5 NO
           16   8 DO NOT KNOW
           29   9 REFUSED
     ----- ---
     100.0 937 cases

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

_____

driving02   Driving: Behavior Reminder

     Do the messages remind you of a good driving behavior that you
     were not using at the time?

        %   N VALUE LABEL
     31.2 239   1 YES
      4.3   33   3 SOMETIMES
     62.3 477   5 NO
      2.1   16   7 DO NOT DRIVE / N/A
            5   8 DO NOT KNOW
            3   9 REFUSED
          164   . Not Applicable
     ----- ---
     100.0 937 cases

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

November 6, 2019

driving11   Driving: Immediate Improvement

    How often does reading the messages improve your driving
    behavior immediately? Would you say always, most of the time,
    some of the time, rarely, or never?

       %   N VALUE LABEL
     17.6   48   1 ALWAYS
     26.8   73   2 MOST OF THE TIME
     31.5   86   3 SOME OF THE TIME
     15.8   43   4 RARELY
      8.3   23   5 NEVER
            665   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/21

_____

driving12   Driving: Long-Term Improvement

    Using the same options, how often does reading these messages improve
    your driving behavior long-term?

       %   N VALUE LABEL
     16.4   44   1 ALWAYS
     27.6   74   2 MOST OF THE TIME
     30.3   81   3 SOME OF THE TIME
     17.7   47   4 RARELY
      8.1   22   5 NEVER
             4   8 DO NOT KNOW
            665   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/22

driving13   Driving: Message

    What specific message had the greatest effect on your driving behavior?

         %   N   VALUE   LABEL
      6.9   16   1   SPEEDING
     13.6   32   2   SEAT BELT USE
     48.6 112   3   CELL PHONE USE/TEXTING
      0.0   0   4   LANE DISCIPLINE/STAY IN LANE
      0.2   0   5   AGGRESSIVE DRIVING
      6.7   15   6   DRUNK DRIVING/DRINKING AND DRIVING
      0.0   0   7   CHILDREN SAFETY/CAR SEATS
      0.0   0   8   TAILGATING
      8.9   21   9   GENERAL SAFETY MESSAGES
     15.1   35   95   MISC/OTHER
            21   98   DO NOT KNOW
             7   99   REFUSED
           678   .   Not Applicable
    ----- ---
    100.0 937 cases

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

driving13b   Driving: Message Theme

     Can you recall what the message was about?

          %   N   VALUE   LABEL
        0.0   0   1   SPEEDING
        0.0   0   2   SEAT BELT USE
       43.8   4   3   CELL PHONE USE/TEXTING
        0.0   0   4   LANE DISCIPLINE/STAY IN LANE
        0.0   0   5   AGGRESSIVE DRIVING
        0.0   0   6   DRUNK DRIVING/DRINKING AND DRIVING
       13.1   1   7   CHILDREN SAFETY/CAR SEATS
        0.0   0   8   TAILGATING
        0.0   0   9   GENERAL SAFETY MESSAGES
       43.1   4   95   MISC/OTHER
               12   98   DO NOT KNOW
                1   99   REFUSED
              916   .   Not Applicable
        -----   ---
        100.0   937 cases

     Data type: numeric
     Missing-data codes: 99,98
     Record/columns: 3/25-26

_____

driving14   Driving: Emotion

     Did this message evoke a positive or negative emotion in you, or did you
     have no emotional reaction?

          %   N   VALUE   LABEL
       48.2   111   1   POSITIVE
       11.0   25   2   NEGATIVE
       40.8   94   3   NO EMOTIONAL REACTION/NEUTRAL
                6   8   DO NOT KNOW
                2   9   REFUSED
              698   .   Not Applicable
        -----   ---
        100.0   937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/27

                              November 6, 2019

driving15   Driving: Consequence

    Did this message primarily imply a personal, community, or law-enforced
    consequence, or no consequence?

         %   N   VALUE   LABEL
     26.8   66   1   PERSONAL/SELF CONSEQUENCE
     20.2   50   2   COMMUNITY/SOCIETAL CONSEQUENCE
     27.9   69   3   LAW-ENFORCED/LEGAL CONSEQUENCE
     25.1   62   4   NO CONSEQUENCE
              8   8   DO NOT KNOW
              4   9   REFUSED
            678   .   Not Applicable
     -----   ---
     100.0   937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/28

_____

driving16a   Driving Message Impact: Deaths Down

    How likely would it be for a road sign with the message

    "152 traffic deaths to date, down 34 from April 2018"

    to affect your driving behavior? Would you say very likely, likely,
    unlikely, or very unlikely?

         %   N   VALUE   LABEL
      0.0   0   1   VERY LIKELY
     53.3   2   2   LIKELY
     46.7   2   3   UNLIKELY
      0.0   0   4   VERY UNLIKELY
              1   9   REFUSED
            932   .   Not Applicable
     -----   ---
     100.0   937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/29

driving16b   Driving Message Impact: Deaths Up

    How likely would it be for a road sign with the message

    "152 traffic deaths to date, up 34 from April 2018"

    to affect your driving behavior? Would you say very likely, likely,
    unlikely, or very unlikely?

         %   N VALUE LABEL
      0.0   0   1 VERY LIKELY
     14.2   1   2 LIKELY
     31.6   2   3 UNLIKELY
     54.2   3   4 VERY UNLIKELY
            2   9 REFUSED
          930   . Not Applicable
     ----- ---
    100.0 937 cases

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

_____

driving17   Driving Message Effectiveness

    When does this message lose its effectiveness? Would you say seeing the
    same message twice, seeing it three to nine times, seeing it ten to
    twenty times, seeing it more than twenty times, or never?

         %   N VALUE LABEL
      9.5   23   1 TWICE / MORE THAN ONCE
     21.0   51   2 3-9 TIMES
     13.8   34   3 10-20 TIMES
     11.6   29   4 MORE THAN 20 TIMES
     44.2 108   5 NEVER / ALWAYS EFFECTIVE
            9   8 DO NOT KNOW
            5   9 REFUSED
          678   . Not Applicable
     ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/31

driving21   Driving Message: Be Safe

    I will now ask you about your reactions in response to reading specific
    road safety messages while driving in Michigan.

    For each of the following, indicate whether it is very likely,
    likely, unlikely, or very unlikely to affect your driving behavior.

    "Be safe drivers."

        %   N   VALUE LABEL
     16.5   146   1   VERY LIKELY
     38.8   342   2   LIKELY
     34.3   301   3   UNLIKELY
     10.4   91   4   VERY UNLIKELY
            17   8   DO NOT KNOW
            40   9   REFUSED
    -----   ---
    100.0   937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/32

_____

driving22   Driving Message: Stay Alert

    "Stay alert. 63% of traffic deaths occur on dry roads"

        %   N   VALUE LABEL
     17.8   156   1   VERY LIKELY
     47.6   418   2   LIKELY
     26.6   233   3   UNLIKELY
      8.0   71   4   VERY UNLIKELY
            18   8   DO NOT KNOW
            41   9   REFUSED
    -----   ---
    100.0   937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/33

driving23   Driving Message: Deaths in Michigan

     "152 traffic deaths in Michigan this year"

          %   N   VALUE   LABEL
      19.7   174   1   VERY LIKELY
      39.2   346   2   LIKELY
      32.8   290   3   UNLIKELY
       8.3   73   4   VERY UNLIKELY
               9   8   DO NOT KNOW
              45   9   REFUSED
     -----   ---
     100.0   937 cases

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

_____

driving24   Driving Message: Deaths in Area

     "152 traffic deaths in your area this year."

          %   N   VALUE   LABEL
      29.2   260   1   VERY LIKELY
      35.7   318   2   LIKELY
      27.8   248   3   UNLIKELY
       7.2   64   4   VERY UNLIKELY
               3   8   DO NOT KNOW
              44   9   REFUSED
     -----   ---
     100.0   937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/35

driving25   Driving Message: Distractions

     "Distractions are deadly, just drive."

          %   N   VALUE   LABEL
      18.3 161   1   VERY LIKELY
      44.6 393   2   LIKELY
      30.4 268   3   UNLIKELY
       6.8   60   4   VERY UNLIKELY
              6   8   DO NOT KNOW
             48   9   REFUSED
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/36

_____

driving26   Driving Message: Humor

     "Drive carefully, 90% of all people are caused by accidents"

          %   N   VALUE   LABEL
      15.0 131   1   VERY LIKELY
      34.4 301   2   LIKELY
      38.1 333   3   UNLIKELY
      12.5 110   4   VERY UNLIKELY
             12   8   DO NOT KNOW
             50   9   REFUSED
     ----- ---
     100.0 937 cases

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

driving27   Driving Message: Wicked

     "Don't drive wicked, avoid a ticket."

          %   N   VALUE LABEL
      14.7   129   1   VERY LIKELY
      33.6   295   2   LIKELY
      40.8   358   3   UNLIKELY
      10.9   96   4   VERY UNLIKELY
              12   8   DO NOT KNOW
              47   9   REFUSED
     -----   ---
     100.0   937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/38

_____

driving28   Driving Message: Wild

     "Don't drive wild. Think of your child."

          %   N   VALUE LABEL
      21.6   189   1   VERY LIKELY
      35.0   307   2   LIKELY
      35.0   306   3   UNLIKELY
       8.4   74   4   VERY UNLIKELY
              12   8   DO NOT KNOW
              49   9   REFUSED
     -----   ---
     100.0   937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/39

driving29   Driving Message: John

    "Goodbye John. Good luck and you'll be missed"

         %   N VALUE LABEL
     10.2   88   1 VERY LIKELY
     19.0 165   2 LIKELY
     53.3 463   3 UNLIKELY
     17.6 153   4 VERY UNLIKELY
            18   8 DO NOT KNOW
            50   9 REFUSED
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/40

_____

driving31   Driving Preference: Fatality Stats

    I will now ask you about your preferences regarding reading messages
    on electronic road signs while driving in Michigan. Please respond with
    "yes" or "no" on whether you would like to read each one.

    Road safety messages with fatality statistics

         %   N VALUE LABEL
     50.2 444   1 YES
     49.8 440   5 NO
             8   8 DO NOT KNOW
            45   9 REFUSED
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/41

driving32   Driving Preference: Humor

    Road safety messages with humor, like "get your head out of your apps"

```
     %    N  VALUE  LABEL
  57.5  512      1  YES
  42.5  378      5  NO
           2      8  DO NOT KNOW
          45      9  REFUSED
 -----  ---
 100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/42

_____

driving33   Driving Preference: Travel Advisories

    Travel advisories, like "10 minutes to I-96"

```
     %    N  VALUE  LABEL
  90.9  808      1  YES
   9.1   80      5  NO
           3      8  DO NOT KNOW
          45      9  REFUSED
 -----  ---
 100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/43

driving34   Driving Preference: Weather advisories

     Weather advisories

        %   N   VALUE   LABEL
      90.2 803   1   YES
       9.8   87   5   NO
              2   8   DO NOT KNOW
             45   9   REFUSED
      ----- ---
      100.0 937 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 3/44

_____

kim01   Children in Public School

     How many children in your household attend public schools in your area?

        %   N   VALUE   LABEL
      25.2   75   0   NUMBER OF CHILDREN
      36.9 109   1
      24.4   72   2
       8.5   25   3
       4.5   13   4
       0.1   0   5
       0.4   1   6
       0.0   0   20   NUMBER OF CHILDREN
             17   99   REFUSED
            624   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Missing-data codes: 99,98
      Record/columns: 3/45-46

kim02@a   School: Grade

     What grade is each child in?

         %   N VALUE LABEL
       8.1   18   1   YES
      91.9 203   5   NO
            716   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Record/column: 3/47

_____

kim02@b   KINDERGARTEN

     What grade is each child in?

        KINDERGARTEN

         %   N VALUE LABEL
      10.3   23   1   YES
      89.7 198   5   NO
            716   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Record/column: 3/48

_____

kim02@c   1st GRADE

     What grade is each child in?

        1st GRADE

         %   N VALUE LABEL
      10.3   23   1   YES
      89.7 198   5   NO
            716   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Record/column: 3/49

kim02@d   2nd GRADE

     What grade is each child in?

       2nd GRADE

        %   N   VALUE LABEL
      5.3   12   1 YES
     94.7   210   5 NO
            716   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 3/50

_____

kim02@e   3rd GRADE

     What grade is each child in?

       3rd GRADE

        %   N   VALUE LABEL
      7.3   16   1 YES
     92.7   205   5 NO
            716   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 3/51

kim02@f   4th GRADE

    What grade is each child in?

     4th GRADE

```
     %    N  VALUE  LABEL
  13.6   30      1  YES
  86.4  191      5  NO
        716      .  Not Applicable
  ----- ---
  100.0  937 cases
```

    Data type: numeric
    Record/column: 3/52

_____

kim02@g   5th GRADE

    What grade is each child in?

     5th GRADE

```
     %    N  VALUE  LABEL
  11.0   24      1  YES
  89.0  197      5  NO
        716      .  Not Applicable
  ----- ---
  100.0  937 cases
```

    Data type: numeric
    Record/column: 3/53

kim02@h   6th GRADE

     What grade is each child in?

       6th GRADE

         %   N   VALUE LABEL
     20.7   46   1   YES
     79.3 175   5   NO
           716   .   Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 3/54

_____

kim02@i   7th GRADE

     What grade is each child in?

       7th GRADE

         %   N   VALUE LABEL
     13.7   30   1   YES
     86.3 191   5   NO
           716   .   Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 3/55

kim02@j   8th GRADE

    What grade is each child in?

     8th GRADE

```
     %    N  VALUE  LABEL
  12.7   28     1  YES
  87.3  193     5  NO
        716     .  Not Applicable
  ----- ---
  100.0 937 cases
```

    Data type: numeric
    Record/column: 3/56

_____

kim02@k   9th GRADE (HS FRESHMAN)

    What grade is each child in?

     9th GRADE (HS FRESHMAN)

```
     %    N  VALUE  LABEL
  13.2   29     1  YES
  86.8  192     5  NO
        716     .  Not Applicable
  ----- ---
  100.0 937 cases
```

    Data type: numeric
    Record/column: 3/57

```
kim02@l              10th GRADE (HS SOPHOMORE)

     What grade is each child in?

       10th GRADE (HS SOPHOMORE)

        %    N  VALUE  LABEL
      15.3   34      1  YES
      84.7  187      5  NO
            716      .  Not Applicable
      ----- ---
      100.0  937 cases

      Data type: numeric
      Record/column: 3/58
```

_____

```
kim02@m              11th GRADE (HS JUNIOR)

     What grade is each child in?

       11th GRADE (HS JUNIOR)

        %    N  VALUE  LABEL
       8.4   19      1  YES
      91.6  203      5  NO
            716      .  Not Applicable
      ----- ---
      100.0  937 cases

      Data type: numeric
      Record/column: 3/59
```

kim02@n   12th GRADE (HS SENIOR)

     What grade is each child in?

       12th GRADE (HS SENIOR)

        %   N   VALUE LABEL
      13.2   29   1   YES
      86.8 192   5   NO
            716   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Record/column: 3/60

_____

kim02@q   COLLEGE

     What grade is each child in?

        COLLEGE

        %   N   VALUE LABEL
       1.0   2   1   YES
      99.0 219   5   NO
            716   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Record/column: 3/61

kim02@x   SPECIFY: OTHER

     What grade is each child in?

       SPECIFY: OTHER

        %   N   VALUE LABEL
      0.6   1   1 YES
     99.4 220   5 NO
           716   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 3/62

_____

kim02@y   DO NOT KNOW

     What grade is each child in?

       DO NOT KNOW

        %   N   VALUE LABEL
      0.2   0   1 YES
     99.8 221   5 NO
           716   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Record/column: 3/63

kim02@z   REFUSED THIS QUESTION

     What grade is each child in?

        REFUSED THIS QUESTION

         %   N   VALUE   LABEL
       2.9   6   1   YES
      97.1   215   5   NO
             716   .   Not Applicable
      -----   ---
      100.0   937 cases

     Data type: numeric
     Record/column: 3/64

_____

kim02b   Grade: K or Pre-K

     Are any in a public Kindergarten or Pre-K program?

         %   N   VALUE   LABEL
       0.0   0   1   YES (BACK TO PRIOR QUESTION)
      100.0   182   2   NO
       0.0   0   8   DO NOT KNOW
       0.0   0   9   REFUSED
             754   .   Not Applicable
      -----   ---
      100.0   937 cases

     Data type: numeric
     Record/column: 3/65

kim03   School Safety

    Do you think that the public schools in your city or township are generally
very safe, somewhat safe, somewhat unsafe, very unsafe, or
neither safe nor unsafe with respect to crime?

```
     %    N  VALUE  LABEL
   5.8   26      1  VERY UNSAFE
   5.8   26      2  SOMEWHAT UNSAFE
   8.1   36      3  NEUTRAL/ACCEPTABLE
  32.3  142      4  SOMEWHAT SAFE
  47.9  211      5  VERY SAFE
         18      8  DO NOT KNOW
         30      9  REFUSED
        449      .  Not Applicable
  ----- ---
  100.0 937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 3/66

_____

kim04a   School Crime: Bomb Threats

    Have you experienced or heard about any of the following crimes against
schools in your area in the past two years? For each, say Yes or No.

    Bomb threats

```
     %    N  VALUE  LABEL
  43.0  197      1  YES
  57.0  261      5  NO
          3      8  DO NOT KNOW
         26      9  REFUSED
        449      .  Not Applicable
  ----- ---
  100.0 937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 3/67

kim04b   School Crime: Shootings

     Shootings or gun-related threats

         %   N VALUE LABEL
     31.6 145   1 YES
     68.4 313   5 NO
              3   8 DO NOT KNOW
             26   9 REFUSED
            449   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/68

_____

kim04c   School Crime: Destruction of Property

     Intentional destruction of school buildings or property

         %   N VALUE LABEL
     31.5 144   1 YES
     68.5 312   5 NO
              4   8 DO NOT KNOW
             28   9 REFUSED
            449   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/69

kim04d   School Crime: Thefts

    Robberies or thefts

```
      %    N  VALUE  LABEL
   29.2  133     1   YES
   70.8  321     5   NO
            6     8   DO NOT KNOW
           28     9   REFUSED
          449     .   Not Applicable
  -----  ---
  100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/70

_____

kim04e   School Crime: Kidnappings

    Kidnappings or attempted kidnappings

```
      %    N  VALUE  LABEL
   13.6   62     1   YES
   86.4  395     5   NO
            2     8   DO NOT KNOW
           28     9   REFUSED
          449     .   Not Applicable
  -----  ---
  100.0  937 cases
```

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/71

kim04f   School Crime: Bullying

    Bullying against individual students

        %   N   VALUE   LABEL
     71.6 325   1   YES
     28.4 129   5   NO
              5   8   DO NOT KNOW
             29   9   REFUSED
            449   .   Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/72

_____

kim05a   School Use: Locks

    Which of the following do the public schools in your area use?

    Door locks and buzzers at entrances

        %   N   VALUE   LABEL
     86.1 320   1   YES
      3.5   13   3   SOME
     10.5   39   5   NO
             86   8   DO NOT KNOW
             29   9   REFUSED
            449   .   Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/73

kim05b   School Use: Cameras

    Surveillance cameras at entrances or in hallways

```
     %    N  VALUE  LABEL
  90.3  300      1  YES
   1.2    4      3  SOME
   8.5   28      5  NO
        126      8  DO NOT KNOW
         29      9  REFUSED
        449      .  Not Applicable
 ----- ---
 100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 3/74

_____

kim05c   School Use: Police

    Regular police patrols of the buildings

```
     %    N  VALUE  LABEL
  66.0  230      1  YES
   4.4   15      3  SOME
  29.5  103      5  NO
        110      8  DO NOT KNOW
         29      9  REFUSED
        449      .  Not Applicable
 ----- ---
 100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 3/75

kim06a   School Importance: Training

     Please tell me how important each of the following items are for improving
     safety within schools during school hours? For each, tell me whether it is
     very important, somewhat important, somewhat unimportant, very unimportant,
     or whether you think it's neither important nor unimportant.

     Safety training for teachers, students, and staff

          %   N   VALUE LABEL
        84.1 385   1 VERY IMPORTANT
        14.7   67   2 SOMEWHAT IMPORTANT
         0.2   1   3 NEITHER IMPORTANT NOR UNIMPORTANT
         1.1   5   4 SOMEWHAT UNIMPORTANT
         0.0   0   5 VERY UNIMPORTANT
                1   8 DO NOT KNOW
               29   9 REFUSED
              449   . Not Applicable
        ----- ---
        100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/76

_____

kim06b   School Importance: Mental Health

     Mental health education and program for students who are suffering
     from depression or anger issues

          %   N   VALUE LABEL
        87.7 401   1 VERY IMPORTANT
        10.9   50   2 SOMEWHAT IMPORTANT
         0.4   2   3 NEITHER IMPORTANT NOR UNIMPORTANT
         0.6   3   4 SOMEWHAT UNIMPORTANT
         0.3   1   5 VERY UNIMPORTANT
                1   8 DO NOT KNOW
               29   9 REFUSED
              449   . Not Applicable
        ----- ---
        100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 3/77

kim06c   School Importance: Controlled Access

    Controlled access to schools, preventing outsiders from entering

         %   N   VALUE   LABEL
      83.8 383   1   VERY IMPORTANT
      14.2   65   2   SOMEWHAT IMPORTANT
       0.0   0   3   NEITHER IMPORTANT NOR UNIMPORTANT
       1.5   7   4   SOMEWHAT UNIMPORTANT
       0.6   3   5   VERY UNIMPORTANT
              1   8   DO NOT KNOW
             29   9   REFUSED
            449   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 3/78

_____

kim06d   School Importance: Other Equipment

    Security equipment other than access control, such as surveillance cameras
    or metal detectors

         %   N   VALUE   LABEL
      55.2 250   1   VERY IMPORTANT
      37.0 168   2   SOMEWHAT IMPORTANT
       1.5   7   3   NEITHER IMPORTANT NOR UNIMPORTANT
       4.6   21   4   SOMEWHAT UNIMPORTANT
       1.6   7   5   VERY UNIMPORTANT
              5   8   DO NOT KNOW
             29   9   REFUSED
            449   .   Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 3/79

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kim06e   School Importance: Renovations

    Renovated and updated school buildings and facilities to improve
    school safety

         %   N VALUE LABEL
     62.9 287   1 VERY IMPORTANT
     28.6 130   2 SOMEWHAT IMPORTANT
      3.9   18   3 NEITHER IMPORTANT NOR UNIMPORTANT
      4.3   19   4 SOMEWHAT UNIMPORTANT
      0.4   2   5 VERY UNIMPORTANT
             2   8 DO NOT KNOW
            29   9 REFUSED
           449   . Not Applicable
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 3/80

_____

kim06f   School Importance: Signage

    Signage to show evacuation routes to students

         %   N VALUE LABEL
     75.6 344   1 VERY IMPORTANT
     19.3   88   2 SOMEWHAT IMPORTANT
      0.7   3   3 NEITHER IMPORTANT NOR UNIMPORTANT
      3.8   17   4 SOMEWHAT UNIMPORTANT
      0.6   3   5 VERY UNIMPORTANT
             4   8 DO NOT KNOW
            29   9 REFUSED
           449   . Not Applicable
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 4/1

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kim06g   School Importance: Lights

     Appropriate street lights in parking lots and on school property

          %   N VALUE LABEL
      76.9 352   1 VERY IMPORTANT
      18.4   84   2 SOMEWHAT IMPORTANT
       0.2   1   3 NEITHER IMPORTANT NOR UNIMPORTANT
       4.1   19   4 SOMEWHAT UNIMPORTANT
       0.5   2   5 VERY UNIMPORTANT
             29   9 REFUSED
            449   . Not Applicable
      ----- ---
      100.0 937 cases

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

_____

kim06h   School Importance: Evacuation Routes

     Marking the evacuation routes in school buildings using different
     colors or lights

          %   N VALUE LABEL
      52.5 240   1 VERY IMPORTANT
      33.0 151   2 SOMEWHAT IMPORTANT
       4.8   22   3 NEITHER IMPORTANT NOR UNIMPORTANT
       8.2   37   4 SOMEWHAT UNIMPORTANT
       1.5   7   5 VERY UNIMPORTANT
              1   8 DO NOT KNOW
             29   9 REFUSED
            449   . Not Applicable
      ----- ---
      100.0 937 cases

      Data type: numeric
      Missing-data codes: 9,8
      Record/column: 4/3

kim06i   School Importance: Hiding Spots

     Providing hiding spots for kids in the classroom to protect them
     from school invaders

         %   N VALUE LABEL
      60.2 271   1 VERY IMPORTANT
      26.1 118   2 SOMEWHAT IMPORTANT
       3.3   15   3 NEITHER IMPORTANT NOR UNIMPORTANT
       7.4   33   4 SOMEWHAT UNIMPORTANT
       3.0   14   5 VERY UNIMPORTANT
              7   8 DO NOT KNOW
             30   9 REFUSED
            449   . Not Applicable
     ----- ---
     100.0 937 cases

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

_____

kim06j   School Importance: Road Access

     Easy access from public roads and streets to school entrances

         %   N VALUE LABEL
      43.6 198   1 VERY IMPORTANT
      39.5 179   2 SOMEWHAT IMPORTANT
       6.1   28   3 NEITHER IMPORTANT NOR UNIMPORTANT
       8.4   38   4 SOMEWHAT UNIMPORTANT
       2.4   11   5 VERY UNIMPORTANT
              4   8 DO NOT KNOW
             29   9 REFUSED
            449   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 4/5

kim06k   School Importance: Fences

     Fences around school property

        %   N VALUE LABEL
     30.2 137   1 VERY IMPORTANT
     35.4 160   2 SOMEWHAT IMPORTANT
      6.8   31   3 NEITHER IMPORTANT NOR UNIMPORTANT
     20.6   93   4 SOMEWHAT UNIMPORTANT
      7.0   32   5 VERY UNIMPORTANT
             6   8 DO NOT KNOW
            29   9 REFUSED
           449   . Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,8
     Record/column: 4/6

inclusion1   Diversity - African American Population

    The next questions are about diversity.

    What is your best estimate of the percentage of the population in Michigan that is African American?

%	N	VALUE	LABEL
0.0	0	2	
0.0	0	3	
0.5	4	5	
0.5	4	7	
0.2	1	8	
0.2	1	9	
1.1	8	10	
0.3	2	11	
2.9	23	12	
1.8	14	13	
1.2	9	14	
6.2	49	15	
0.1	1	16	
0.6	5	17	
1.8	14	18	
0.2	1	19	
9.7	76	20	
0.2	2	21	
0.5	4	22	
0.5	4	23	
0.2	2	24	
5.9	46	25	
0.2	1	26	
0.7	5	27	
1.2	9	28	
0.1	1	29	
15.2	120	30	
0.1	1	31	
0.4	3	32	
0.2	1	33	
6.6	52	35	
0.1	1	36	
0.1	1	37	
0.8	6	38	
0.7	5	39	
16.7	132	40	
0.5	4	42	
0.2	2	43	
3.4	27	45	
0.4	3	46	

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```
 0.2    2     47
 0.4    3     48
 7.8   62     50
 0.1    0     51
 0.2    2     52
 0.2    2     53
 0.8    6     55
 0.2    1     56
 0.1    0     58
 3.4   27     60
 0.1    1     64
 1.3   10     65
 0.0    0     68
 1.9   15     70
 0.1    1     72
 0.0    0     74
 0.4    3     75
 0.2    2     80
 0.1    1     85
 0.0    0     95
 0.1    1     99
 0.1    1    100
       77    998  DO NOT KNOW
       71    999  REFUSED
-----  ---
100.0  937 cases
```

Data type: numeric
Missing-data codes: 999,998
Record/columns: 4/7-9

inclusion101   Diversity - White American Population

What is your best estimate of the percentage of the population in Michigan
that is white?

```
    %     N   VALUE  LABEL
   0.1    1       2
   0.0    0       4
   0.1    1      10
   0.6    4      15
   0.2    2      20
   0.1    1      23
   0.8    6      25
   0.1    1      27
   4.3   34      30
   0.3    2      33
   2.4   19      35
   0.2    1      36
   0.0    0      38
   0.2    2      39
  12.7  101      40
   0.5    4      42
   0.5    4      43
   5.5   44      45
   0.2    2      46
   0.4    3      48
  19.4  154      50
   0.0    0      51
   0.8    6      52
   0.5    4      53
   0.3    3      54
   4.2   33      55
   0.2    1      56
   0.5    4      57
   0.1    1      58
  17.1  136      60
   0.2    2      62
   0.3    2      64
   6.1   48      65
   0.1    1      66
   0.6    5      67
   0.2    2      68
   8.1   65      70
   0.3    2      72
   0.3    2      73
   0.1    1      74
   3.3   27      75
   0.1    1      76
```

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```
0.4    3    78
5.0   40    80
0.2    1    81
0.1    1    82
0.1    0    83
1.0    8    85
0.1    1    87
0.4    3    90
0.2    1    91
0.0    0    98
0.2    1   100
      74   998  DO NOT KNOW
      67   999  REFUSED
-----  ---
100.0  937 cases
```

Data type: numeric
Missing-data codes: 999,998
Record/columns: 4/10-12

inclusion2   Diversity - Muslim Population

What is your best estimate of the percentage of the population in Michigan
that is Muslim?

```
     %    N   VALUE  LABEL
    0.6    4       0
    3.2   25       1
    4.5   35       2
    6.1   47       3
    2.8   22       4
   21.5  166       5
    0.9    7       6
    2.6   20       7
    3.6   28       8
    0.7    5       9
   22.0  170      10
    0.2    2      11
    1.7   13      12
    0.3    2      13
    0.2    2      14
    5.9   46      15
    0.2    1      17
    0.7    5      18
    0.0    0      19
    8.9   69      20
    0.3    2      23
    3.5   27      25
    0.0    0      27
    0.1    1      29
    4.6   35      30
    1.0    7      35
    2.0   16      40
    0.3    3      45
    0.8    6      50
    0.2    1      53
    0.3    2      60
    0.1    0      70
          95     998  DO NOT KNOW
          69     999  REFUSED
  -----  ---
  100.0  937 cases
```

Data type: numeric
Missing-data codes: 999,998
Record/columns: 4/13-15

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inclusion3   Diversity - Gay Population

What is your best estimate of the percentage of the population in Michigan that is gay or lesbian?

%	N	VALUE	LABEL
0.1	1	0	
3.3	25	1	
4.9	37	2	
4.0	30	3	
1.3	10	4	
10.0	75	5	
0.9	7	6	
1.2	9	7	
2.2	17	8	
0.9	7	9	
17.1	128	10	
0.3	3	11	
1.2	9	12	
0.2	1	13	
8.5	64	15	
0.7	5	17	
0.8	6	18	
11.4	85	20	
0.2	1	22	
7.4	55	25	
0.3	3	26	
0.2	2	27	
0.3	2	29	
9.8	74	30	
0.3	2	32	
0.4	3	33	
2.1	16	35	
0.1	1	36	
0.0	0	38	
3.4	26	40	
0.2	2	42	
1.4	10	45	
3.2	24	50	
0.2	2	53	
0.2	2	54	
0.4	3	60	
0.2	2	70	
0.1	1	75	
0.1	1	90	
0.1	1	95	
0.2	1	100	
	114	998	DO NOT KNOW

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```
        73    999  REFUSED
----- ---
100.0  937 cases
```

Data type: numeric
Missing-data codes: 999,998
Record/columns: 4/16-18

_____

inclusion4   Diversity - Income Gap

   Since about 1980, do you think the income gap between high-income people and
   low-income people in Michigan has increased, decreased, or stayed about the same?

```
    %    N  VALUE  LABEL
 72.3  621     1  INCREASED
 10.1   87     2  DECREASED
 17.6  151     3  STAYED ABOUT THE SAME
        20     8  DO NOT KNOW
        57     9  REFUSED
----- ---
100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 4/19

_____

inclusion5   Diversity - Escape Poverty

   In your opinion, if a person from a poor background is willing to work hard,
   what chance do you think they have of getting out of poverty? Excellent, good,
   fair, not so good, or poor.

```
    %    N  VALUE  LABEL
 15.3  135     1  EXCELLENT
 32.1  281     2  GOOD
 31.5  277     3  FAIR
 14.4  126     4  NOT SO GOOD
  6.7   59     5  POOR
         3     8  DO NOT KNOW
        56     9  REFUSED
----- ---
100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 4/20

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inclusion6   Diversity - Race Wage Gap

    In the United States, the average black man earns less in the labor market than
    the average white man. Some of this gap may be due to differences in job skills,
    and some of it may be due to discrimination by employers. Would you say that this
    gap is mostly due to differences in job skills, somewhat more due to job skills
    than discrimination, somewhat more due to discrimination than job skills, or
    mostly due to discrimination?

         %   N   VALUE   LABEL
     28.3 231   1   MOSTLY DUE TO DIFFERENCES IN JOB SKILLS
     26.2 213   2   SOMEWHAT MORE DUE TO DIFFERENCES IN JOB SKILLS THAN TO DISCRIM
     24.9 203   3   SOMEWHAT MORE DUE TO DISCRIM THAN TO DIFFERENCES IN JOB SKILLS
     20.7 169   4   MOSTLY DUE TO DISCRIMINATION
           44   8   DO NOT KNOW
           78   9   REFUSED
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 4/21

_____

inclusion7   Diversity - Gender Wage Gap

    In the United States, the average woman earns less in the labor market than the
    average man. Some of this gap may be due to differences in job skills, and some of
    it may be due to discrimination by employers. Would you say that this gap is
    mostly due to differences in job skills, somewhat more due to job skills than
    discrimination, somewhat more due to discrimination than job skills, or
    mostly due to discrimination?

         %   N   VALUE   LABEL
     16.3 133   1   MOSTLY DUE TO DIFFERENCES IN JOB SKILLS
     18.6 152   2   SOMEWHAT MORE DUE TO DIFFERENCES IN JOB SKILLS THAN TO DISCRIM
     30.4 248   3   SOMEWHAT MORE DUE TO DISCRIM THAN TO DIFFERENCES IN JOB SKILLS
     34.7 283   4   MOSTLY DUE TO DISCRIMINATION
           45   8   DO NOT KNOW
           78   9   REFUSED
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 4/22

inclusion8   Diversity - Gay Marriage

    Do you strongly favor, somewhat favor, somewhat oppose, or strongly oppose the
right of gay and lesbian couples to be legally married?

%	N	VALUE	LABEL
52.0	438	1	STRONGLY FAVOR
16.2	136	2	SOMEWHAT FAVOR
10.3	86	3	NEUTRAL (R VOLUNTEERED)
10.3	87	4	SOMEWHAT OPPOSE
11.3	95	5	STRONGLY OPPOSE
	20	8	DO NOT KNOW
	76	9	REFUSED
-----	---		
100.0	937	cases	

Data type: numeric
Missing-data codes: 9,8
Record/column: 4/23

_____

inclusion10   Diversity - African American Hiring

    For each of the following statements, please tell me whether you strongly agree,
somewhat agree, somewhat disagree, or strongly disagree.

    Employers should make special efforts to hire and promote qualified African
Americans, in order to offset the effects of past discrimination.

%	N	VALUE	LABEL
26.5	223	1	STRONGLY AGREE
34.3	289	2	SOMEWHAT AGREE
4.7	39	3	NEUTRAL (R VOLUNTEERED)
16.6	140	4	SOMEWHAT DISAGREE
18.0	151	5	STRONGLY DISAGREE
	17	8	DO NOT KNOW
	77	9	REFUSED
-----	---		
100.0	937	cases	

Data type: numeric
Missing-data codes: 9,8
Record/column: 4/24

November 6, 2019

inclusion11   Diversity - Female Hiring

    Employers should make special efforts to hire and promote qualified women, in
    order to offset the effects of past discrimination.

    (Please tell me whether you strongly agree, somewhat agree, somewhat disagree,
    or strongly disagree.)

        %   N VALUE LABEL
     31.6 265   1 STRONGLY AGREE
     34.0 286   2 SOMEWHAT AGREE
      3.6   30   3 NEUTRAL (R VOLUNTEERED)
     15.3 129   4 SOMEWHAT DISAGREE
     15.5 130   5 STRONGLY DISAGREE
           20   8 DO NOT KNOW
           77   9 REFUSED
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 4/25

_____

inclusion13   Diversity - Immigrants

    Immigrants take jobs away from people in Michigan who were born in the
    United States.

    (Please tell me whether you strongly agree, somewhat agree, somewhat disagree,
    or strongly disagree.)

        %   N VALUE LABEL
      9.7   82   1 STRONGLY AGREE
     15.4 129   2 SOMEWHAT AGREE
      3.1   27   3 NEUTRAL (R VOLUNTEERED)
     24.2 204   4 SOMEWHAT DISAGREE
     47.5 400   5 STRONGLY DISAGREE
           18   8 DO NOT KNOW
           77   9 REFUSED
    ----- ---
    100.0 937 cases

    Data type: numeric
    Missing-data codes: 9,8
    Record/column: 4/26

November 6, 2019

inclusion15   Diversity - Mosque

    Suppose some Muslims wanted to build a large mosque in your community.
    Would this bother you a lot, bother you a little, not bother you, or be
    something you welcome?

```
    %    N  VALUE  LABEL
  9.9   86      1  BOTHER YOU A LOT
 10.4   90      2  BOTHER YOU A LITTLE
 51.7  446      3  NOT BOTHER YOU
 27.9  240      4  BE SOMETHING YOU WELCOME
         6      8  DO NOT KNOW
        70      9  REFUSED
 -----  ---
 100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 4/27

_____

RI   Recall

    Thank you for answering our questions.

    In a couple of months, we'd like to re-contact some of the people we've 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
 89.1  614      1  YES
 10.9   75      5  NO
         5      8  DO NOT KNOW
        55      9  REFUSED
       189      .  Not Applicable
 -----  ---
 100.0  937 cases
```

Data type: numeric
Missing-data codes: 9,8
Record/column: 6/1

RIa   Recall: Email

    Do you have an email address so that we may contact you to do the survey online
instead of by phone?

    Your email address will be kept confidential and will only be used for research
purposes.

```
     %    N  VALUE  LABEL
  58.1  355      1  YES
  25.6  156      3  NO, DO NOT WANT TO GIVE EMAIL ADDRESS OUT
  16.3   99      5  NO, HAVE NO EMAIL
          3      9  REFUSED
        323      .  Not Applicable
 ----- ---
 100.0  937 cases
```

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

_____

contacts   Contacts

```
     %    N  VALUE  LABEL
  20.8  195      1
  20.3  191      2
  17.8  167      3
  13.1  122      4
   9.2   87      5
  10.5   99      6
   2.5   24      7
   1.3   13      8
   1.4   13      9
   0.6    5     10
   1.3   12     11
   0.7    6     12
   0.4    4     13
 ----- ---
 100.0  937 cases
```

Data type: numeric
Record/columns: 7/1-2

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length   Interview Length

%	N	VALUE	LABEL
0.2	1	0	
0.2	2	1	
0.2	2	11	
0.2	2	13	
0.6	5	14	
1.7	15	15	
3.1	27	16	
4.9	43	17	
5.0	44	18	
6.6	58	19	
7.9	69	20	
9.9	86	21	
8.1	71	22	
10.3	90	23	
7.9	69	24	
6.4	56	25	
4.2	37	26	
4.5	39	27	
2.1	19	28	
3.3	29	29	
1.5	13	30	
1.3	11	31	
1.7	15	32	
0.7	6	33	
0.8	7	34	
0.6	5	35	
0.8	7	36	
0.4	4	37	
0.7	6	38	
0.3	3	39	
0.2	2	40	
0.1	1	41	
0.5	4	42	
0.2	2	43	
0.4	3	44	
0.2	2	45	
0.1	1	46	
0.2	1	47	
0.1	1	48	
0.1	1	50	
0.1	1	51	
0.1	1	53	
0.1	1	63	
0.3	2	65	
0.1	1	67	

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```
   0.1    1     68
   0.7    6     70
          66     .   Not Applicable
  -----  ---
  100.0  937 cases
```

Data type: numeric
Record/columns: 7/3-6

_____

idate   Interview Date

    937 cases (Range of valid codes: 6132019-11032019)

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

iwer   Interviewer

%	N	VALUE	LABEL
0.1	1	51	
1.0	10	419	
3.8	36	515	
7.7	72	535	
0.4	4	565	
0.5	5	569	
0.3	3	572	
0.2	2	573	
1.1	10	574	
0.8	7	575	
1.6	15	576	
0.2	2	577	
2.5	23	578	
1.5	14	579	
0.3	3	580	
1.0	9	581	
0.7	7	582	
0.3	3	583	
0.0	0	585	
0.1	1	586	
1.8	17	587	
1.0	9	589	
1.3	12	590	
5.1	48	591	
1.4	13	592	
1.5	14	593	
0.7	7	594	
0.4	4	596	
0.8	8	597	
0.5	5	598	
0.1	1	600	
0.2	2	601	
0.4	4	603	
0.2	1	604	
0.0	0	605	
1.2	12	606	
1.0	9	607	
0.5	5	608	
0.8	8	609	
0.5	4	610	
0.5	4	611	
0.9	8	612	
0.4	3	614	
0.4	4	615	
0.4	4	616	

```
   0.3    3    617
   0.5    4    621
   0.3    3    622
   0.2    2    624
   0.4    4    625
   0.4    4    626
   0.6    5    627
   1.3   12    628
   0.3    3    629
   0.1    1    630
   0.6    6    635
   1.2   12    744
   2.2   21    765
   2.7   25    784
   4.3   40    851
   3.4   32    874
   0.1    1    877
  10.8  101    914
   4.4   41    924
   8.7   82    939
   3.6   33    970
   7.4   70    975
   0.0    0    999
 -----  ---
 100.0  937 cases
```

Data type: numeric
Record/columns: 7/15-17

_____

males   Males

```
      %    N  VALUE  LABEL
  45.6   18      0
  41.3   17      1
   7.9    3      2
   5.3    2      3
         896      .  Not Applicable
 -----  ---
 100.0  937 cases
```

Data type: numeric
Record/columns: 7/18-19

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females   Females

       %   N   VALUE LABEL
    11.1   4   0
    70.0   28   1
    18.9   8   2
          896   .   Not Applicable
    ----- ---
    100.0 937 cases

    Data type: numeric
    Record/columns: 7/20-21

_____

final   Partial Interviews

       %   N   VALUE LABEL
    93.7 878   1   COMPLETED INTERVIEW
     6.3   59   2   PARTIAL INTERVIEW
    ----- ---
    100.0 937 cases

    Data type: numeric
    Record/columns: 7/22-23

_____

races   Race: 6 categories

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

       %   N   VALUE LABEL
    79.7 719   1   White
    12.5 113   2   African American
     0.4   3   3   Hawaiian Pacific Islander
     2.0   18   4   Asian
     5.4   48   5   Native American
           35   .   Not Applicable
    ----- ---
    100.0 937 cases

    Data type: numeric
    Record/column: 7/43

agecat   Demographic: Age in categories

```
       %    N   VALUE   LABEL
     11.4  105      1   18 - 24 Yrs
      9.8   90      2   25 - 29 Yrs
     15.1  139      3   30 - 39 Yrs
     17.1  158      4   40 - 49 Yrs
     18.5  170      5   50 - 59 Yrs
      5.8   54      6   60 - 64 Yrs
     22.3  206      7   65 or older
            14      .   Not Applicable
     -----  ---
     100.0  937 cases
```

     Data type: numeric
     Missing-data code: 9
     Record/column: 7/44

_____

adjwt   Weight Adjustment: Phones, adults, race, gender, age, region

     937 cases (Range of valid codes: 0.1297-7.8806)

     Data type: numeric
     Decimals: 4
     Missing-data code: 0.0000
     Record/columns: 7/46-52

_____

msueregn   MSU Extension Regions

```
       %    N   VALUE   LABEL
      3.3   31      1   UP
      5.0   47      2   NORTH LP
     15.6  146      3   W. CENTRAL
      8.6   81      4   E. CENTRAL
     14.0  131      5   SOUTHWEST
     53.5  501      6   SOUTHEAST URBAN
     -----  ---
     100.0  937 cases
```

     Data type: numeric
     Missing-data code: 0
     Record/column: 7/54

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msuewt   Weight: MSU Regions

     937 cases (Range of valid codes: 0.1046-7.8806)

     Data type: numeric
     Decimals: 4
     Record/columns: 7/56-62

_____

statewt   Final Weight for Statewide Analysis

     937 cases (Range of valid codes: 0.0990-7.6317)

     Data type: numeric
     Decimals: 4
     Record/columns: 7/64-70

_____

rac3   Race: 3 categories and missing

        %   N VALUE LABEL
     79.7 719   1 White
     12.5 113   2 African American
      7.7   70   3 Other
            35   0 Refuse-Not codable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data codes: 9,0
     Record/column: 7/71

AGE   Demographic: Age

```
   %    N   VALUE  LABEL
  3.3   30    18
  1.7   16    19
  1.2   11    20
  0.7    7    21
  1.4   13    22
  1.1   10    23
  1.8   17    24
  2.1   20    25
  3.0   28    26
  1.0    9    27
  2.0   18    28
  1.7   16    29
  1.7   15    30
  1.3   12    31
  1.4   13    32
  1.5   14    33
  0.8    8    34
  2.7   25    35
  0.6    5    36
  1.0    9    37
  2.1   20    38
  1.9   18    39
  1.7   15    40
  0.7    6    41
  0.3    2    42
  2.0   18    43
  1.2   11    44
  3.4   32    45
  1.5   14    46
  1.5   14    47
  2.4   22    48
  2.5   23    49
  1.2   11    50
  1.2   11    51
  2.2   20    52
  1.9   17    53
  1.8   17    54
  2.0   18    55
  2.5   23    56
  1.8   17    57
  1.9   18    58
  2.1   19    59
  1.3   12    60
  1.1   11    61
  1.0   10    62
```

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```
1.1   10     63
1.4   12     64
1.6   15     65
1.6   15     66
2.0   18     67
1.5   14     68
2.1   19     69
1.0    9     70
1.0    9     71
1.0    9     72
0.9    8     73
0.6    5     74
0.8    7     75
1.1   10     76
0.5    5     77
0.8    8     78
0.5    4     79
0.7    7     80
1.0    9     81
0.5    5     82
0.5    5     83
0.3    3     84
1.1   10     85
0.2    2     86
0.2    2     87
0.1    1     88
0.1    1     89
0.2    1     90
0.2    2     91
0.1    1     92
0.1    1     94
      14     0   REFUSED/MISSING
-----  ---
100.0  937 cases

Data type: numeric
Missing-data code: 0
Record/columns: 7/72-73
```

imprace   Race: 3 categories with imputation if missing

        %   N VALUE LABEL
     79.5 745   1   White
     13.0 122   2   African American
      7.5   70   3   Other
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data code: 0
     Record/column: 7/74

_____

source   Sample source of Respondent

        %   N VALUE LABEL
     19.5 183   1   Fresh Landline
      4.3   40   2   Recall Landline
     60.3 565   3   Fresh Cell
     15.8 148   4   Recall Cell
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data code: 0
     Record/column: 7/77

_____

educat4   Demographic: Education in 4 categories

        %   N VALUE LABEL
      3.3   31   1   < H.S.
     18.2 170   2   H.S. Grad
     32.8 306   3   Some College
     45.7 426   4   College+
            3   .   Not Applicable
     ----- ---
     100.0 937 cases

     Data type: numeric
     Missing-data code: 0
     Record/column: 7/78