

CODEBOOK

Michigan State of the State 77  
955 Cases

Weight Variable: statewt

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ID1 Case ID

955 cases

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

---

R1 Data Record

%	N	VALUE	LABEL
100.0	955	1	
-----	---		
100.0	955	cases	

Data type: numeric  
Record/column: 1/6

cnty	County		
	%	N	VALUE LABEL
	0.1	1	26001
	0.0	0	26003
	0.6	6	26005
	0.1	1	26007
	0.4	4	26009
	0.3	3	26015
	0.6	5	26017
	0.2	2	26019
	1.9	18	26021
	0.4	4	26023
	1.9	18	26025
	0.1	1	26027
	0.1	1	26029
	0.0	0	26031
	0.6	6	26033
	0.1	1	26035
	0.3	2	26037
	0.2	2	26039
	0.5	5	26041
	0.1	1	26043
	0.3	3	26045
	0.4	4	26047
	5.0	48	26049
	0.6	6	26051
	1.7	16	26055
	0.1	1	26057
	0.4	4	26059
	0.8	8	26061
	0.3	3	26063
	4.4	42	26065
	0.5	5	26067
	0.5	5	26069
	0.1	1	26071
	1.1	10	26073
	1.8	17	26075
	1.7	17	26077
	0.0	0	26079
	7.5	72	26081
	0.1	1	26085
	0.7	7	26087
	0.1	1	26089
	1.2	11	26091
	1.3	12	26093
	0.0	0	26095
	9.2	88	26099

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0.6	6	26101
0.8	7	26103
0.1	1	26105
0.7	7	26107
0.1	1	26109
1.0	10	26111
1.8	17	26115
0.5	4	26117
0.9	8	26121
0.2	2	26123
11.8	113	26125
0.4	4	26127
0.0	0	26129
0.1	1	26131
0.4	4	26133
0.0	0	26135
0.4	4	26137
2.8	26	26139
0.2	2	26143
2.2	21	26145
1.1	10	26147
0.6	5	26149
0.8	8	26151
0.1	1	26153
1.2	11	26155
0.4	4	26157
0.5	4	26159
7.0	67	26161
14.5	138	26163
0.5	4	26165
-----	----	
100.0	955	cases

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

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regn	Region		
%	N	VALUE	LABEL
3.3	31	1	UPPER PENNINSULA
5.0	48	2	NORTHERN MICHIGAN
15.6	149	3	WEST CENTRAL
8.6	82	4	EAST CENTRAL
14.0	133	5	SOUTHWEST MICHIGAN
46.8	447	6	SOUTHEAST MICHIGAN
6.7	64	7	DETROIT
-----	---		
100.0	955	cases	

Data type: numeric  
Record/column: 1/12

---

randvotel	Random Vote 1		
%	N	VALUE	LABEL
23.1	220	1	
27.0	258	2	
24.2	231	3	
25.7	246	4	
-----	---		
100.0	955	cases	

Data type: character  
Record/column: 1/13

---

randvote2	Random Vote 2		
%	N	VALUE	LABEL
22.9	218	1	
24.2	232	2	
24.3	232	3	
28.6	273	4	
-----	---		
100.0	955	cases	

Data type: character  
Record/column: 1/14

randvote3                    Random Vote 3

%	N	VALUE	LABEL
24.1	230	1	
23.9	228	2	
25.8	246	3	
26.3	251	4	
-----	----		
100.0	955	cases	

Data type: character  
Record/column: 1/15

---

rand4                        Random 4

%	N	VALUE	LABEL
46.9	448	1	
53.1	507	2	
-----	----		
100.0	955	cases	

Data type: character  
Record/column: 1/16

---

rand5                        Random 5

%	N	VALUE	LABEL
33.6	321	1	
33.0	315	2	
33.4	319	3	
-----	----		
100.0	955	cases	

Data type: character  
Record/column: 1/17

```

rand6                Random 6

      %      N  VALUE  LABEL
    25.8  247   1
    23.7  226   2
    28.8  275   3
    21.7  208   4
-----  ---
100.0  955 cases

```

Data type: character  
Record/column: 1/18

---

```

city2                City

955 cases

```

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

---

```

listed                Sample

      %      N  VALUE  LABEL
    16.6  158   1  LISTED
    68.5  654   2  UNLISTED
    14.9  143   3
-----  ---
100.0  955 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
49.7	473	1	BETTER OFF
31.5	300	3	ABOUT THE SAME (R PROVIDED)
18.8	179	5	WORSE OFF
	4	8	DO NOT KNOW
-----	----		
100.0	955	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	561	1	BETTER OFF
21.4	190	3	ABOUT THE SAME (R PROVIDED)
15.4	136	5	WORSE OFF
	68	8	DO NOT KNOW
	1	9	REFUSED
-----	----		
100.0	955	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
13.2	125	1	EXCELLENT
47.3	448	2	GOOD
29.2	277	3	JUST FAIR
6.1	57	4	NOT SO GOOD
4.2	40	5	POOR
	5	8	DO NOT KNOW
	3	9	REFUSED
-----	---		
100.0	955	cases	

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

## 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
67.6	609	1	GO UP
4.2	37	3	GO DOWN
28.2	254	5	STAY ABOUT THE SAME
	53	8	DO NOT KNOW
	2	9	REFUSED
-----	---		
100.0	955	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
25.6	238	1	BETTER THAN
21.3	198	3	WORSE THAN
53.1	494	5	ABOUT THE SAME
	23	8	DO NOT KNOW
	2	9	REFUSED
-----	----		
100.0	955	cases	

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

## 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
66.9	608	1	GOOD TIMES
21.3	194	3	BAD TIMES
11.7	106	5	NEITHER GOOD NOR BAD; MEDIOCRE STAY THE SAME (R PROVIDED)
	43	8	DO NOT KNOW
	3	9	REFUSED
-----	----		
100.0	955	cases	

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

## 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
15.2	140	1	EXCELLENT
18.7	172	2	GOOD
19.0	175	3	FAIR
47.1	433	4	POOR
	22	8	DO NOT KNOW
	13	9	REFUSED
-----	----		
100.0	955	cases	

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

## PO2 Politics: Snyder Rating

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

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

%	N	VALUE	LABEL
6.7	61	1	EXCELLENT
24.7	225	2	GOOD
36.7	334	3	FAIR
31.8	289	4	POOR
	37	8	DO NOT KNOW
	8	9	REFUSED
-----	----		
100.0	955	cases	

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

CD1                      Demographic: Sex

What is your sex?

%	N	VALUE	LABEL
48.2	460	1	MALE
51.2	489	2	FEMALE
0.4	4	3	INTERSEX/OTHER
0.0	0	8	DO NOT KNOW
0.2	2	9	REFUSED
-----	---		
100.0	955	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
3.2	30	9	REFUSED
0.1	1	1924	
0.0	0	1925	
0.2	2	1926	
0.1	1	1927	
0.5	4	1928	
0.3	3	1929	
0.1	1	1930	
0.2	2	1931	
0.2	2	1932	
0.4	3	1933	
0.2	2	1934	
0.3	3	1935	
0.6	6	1936	
0.7	7	1937	
1.2	12	1938	
0.3	3	1939	
0.3	3	1940	
1.1	10	1941	
1.0	10	1942	
0.5	5	1943	
0.6	6	1944	
0.8	8	1945	
1.5	14	1946	
1.1	11	1947	
0.9	9	1948	
1.0	9	1949	
1.4	13	1950	
2.0	19	1951	
1.4	13	1952	
1.6	15	1953	
1.4	14	1954	
1.6	15	1955	
1.6	15	1956	
1.7	17	1957	
1.3	13	1958	
1.8	17	1959	
1.6	16	1960	
1.7	16	1961	
2.1	20	1962	

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1.5	14	1963
2.6	25	1964
1.8	17	1965
2.1	20	1966
1.7	16	1967
1.7	16	1968
2.7	26	1969
1.3	12	1970
1.8	17	1971
2.1	20	1972
0.4	4	1973
1.4	13	1974
0.9	9	1975
1.4	14	1976
1.7	16	1977
1.8	17	1978
2.3	22	1979
1.1	11	1980
1.1	11	1981
2.4	23	1982
1.4	13	1983
1.4	13	1984
0.8	8	1985
0.5	5	1986
0.7	7	1987
2.3	22	1988
1.3	13	1989
2.4	23	1990
2.3	22	1991
1.9	18	1992
2.1	20	1993
2.5	23	1994
0.7	6	1995
2.0	19	1996
1.6	15	1997
1.8	17	1998
1.4	13	1999
0.8	8	2000
-----	----	
100.0	955	cases

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

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## 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
0.1	1	4	4th GRADE
0.0	0	5	5th GRADE
0.0	0	6	6th GRADE
0.1	0	7	7th GRADE
0.2	2	8	8th GRADE
0.0	0	9	9th GRADE
1.0	10	10	10th GRADE
1.9	18	11	11th GRADE
19.2	183	12	HIGH SCHOOL GRADUATE OR GED HOLDER
7.2	69	13	1st YEAR COLLEGE
15.8	151	14	2nd YEAR COLLEGE
3.7	36	15	3rd YEAR COLLEGE
24.9	238	16	COLLEGE GRADUATE - (FOUR YEARS)
4.5	43	17	SOME POST GRADUATE
15.5	148	18	GRADUATE DEGREE
5.7	55	20	TECHNICAL/JUNIOR COLLEGE GRADUATE
	0	98	DO NOT KNOW
	0	99	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric

Missing-data codes: 99,98

Record/columns: 2/6-7

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## CD5a Demographic: Ethnicity

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

%	N	VALUE	LABEL
4.8	45	1	YES-HISPANIC/LATINO/SPANISH ORIGIN
95.2	896	5	NO-NOT HISPANIC/LATINO/SPANISH ORIGIN
	7	8	DO NOT KNOW
	7	9	REFUSED
-----	----		
100.0	955		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
76.9	735	1	YES
23.1	220	5	NO
-----	----		
100.0	955		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	116	1	YES
87.9	839	5	NO
-----	----		
100.0	955		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
0.5	5	1	YES
99.5	950	5	NO
-----	----		
100.0	955	cases	

Data type: numeric  
Record/column: 2/11

CD4@d Race: Asian

What is your race?

ASIAN

%	N	VALUE	LABEL
4.7	45	1	YES
95.3	910	5	NO
-----	----		
100.0	955	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
3.2	31	1	YES
96.8	924	5	NO
-----	----		
100.0	955	cases	

Data type: numeric  
Record/column: 2/13

CD4@f Race: Other

What is your race?

Other

%	N	VALUE	LABEL
4.5	43	1	YES
95.5	913	5	NO
-----	----		
100.0	955	cases	

Data type: numeric  
Record/column: 2/14

---

CD4@g Race: Refused

What is your race?

REFUSED

%	N	VALUE	LABEL
1.9	18	1	YES
98.1	937	5	NO
-----	----		
100.0	955	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
27.0	248	0	NONE; NO RELIGIOUS GROUP (Atheist, Agnostic)
21.1	194	1	CATHOLIC; ROMAN CATHOLIC, ORTHODOX
0.7	7	2	ISLAMIC/MUSLIM
1.2	11	3	JEWISH
27.9	257	4	PROTESTANT (Baptist, Methodist, Lutheran, Episcopalian, etc)
4.3	39	5	OTHER NON-CHRISTIAN (Unitarian-Universalist, Hindu, Druid)
16.9	155	6	OTHER CHRISTIAN (Jehovah Witness, Mormon, 7th Day Adv, etc)
0.9	9	95	UNABLE TO CLASSIFY/MISC.
	10	98	DO NOT KNOW
	26	99	REFUSED
-----	----		
100.0	955	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
13.5	122	0	ANOTHER PARTY, THIRD PARTY, ETC
26.6	240	1	REPUBLICAN
27.8	251	4	INDEPENDENT
32.0	289	7	DEMOCRAT
	25	8	DO NOT KNOW
	29	9	REFUSED
-----	----		
100.0	955	cases	

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

CD7@b Political: Party - Republican

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

%	N	VALUE	LABEL
62.1	147	1	STRONG REPUBLICAN
37.9	89	2	NOT A VERY STRONG REPUBLICAN
	3	8	DO NOT KNOW
	1	9	REFUSED
	715	.	Not Applicable
-----	---		
100.0	955	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
32.5	93	6	NOT A VERY STRONG DEMOCRAT
67.5	193	7	STRONG DEMOCRAT
	3	8	DO NOT KNOW
	666	.	Not Applicable
-----	---		
100.0	955	cases	

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



CD7@d Political: Party - Independent

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

%	N	VALUE	LABEL
27.1	98	3	REPUBLICAN
27.2	98	4	NEITHER (R PROVIDED)
45.7	164	5	DEMOCRAT
	10	8	DO NOT KNOW
	2	9	REFUSED
	583	.	Not Applicable
-----	----		
100.0	955	cases	

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

partyid Political: Party - Lean

%	N	VALUE	LABEL
16.6	147	1	STRONG REPUBLICAN
10.1	89	2	NOT STRONG REPUBLICAN
11.1	98	3	LEAN REPUBLICAN
11.1	98	4	NEITHER
18.6	164	5	LEAN DEMOCRAT
10.5	93	6	NOT STRONG DEMOCRAT
21.9	193	7	STRONG DEMOCRAT
	25	8	DO NOT KNOW
	29	9	REFUSED
	19	.	Not Applicable
-----	----		
100.0	955	cases	

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

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## P17@a Political: Ideology

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

%	N	VALUE	LABEL
2.5	23	0	OTHER
31.9	287	1	CONSERVATIVE
38.5	348	4	MODERATE
27.1	245	7	LIBERAL
	35	8	DO NOT KNOW
	18	9	REFUSED
-----	----		
100.0	955	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
34.8	99	1	VERY CONSERVATIVE
65.2	185	2	SOMEWHAT CONSERVATIVE
	0	8	DO NOT KNOW
	3	9	REFUSED
	668	.	Not Applicable
-----	----		
100.0	955	cases	

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

P17@c Political: Ideology - Liberal

Would you consider yourself very liberal or somewhat liberal?

%	N	VALUE	LABEL
49.8	122	6	SOMEWHAT LIBERAL
50.2	122	7	VERY LIBERAL
	0	8	DO NOT KNOW
	711	.	Not Applicable
-----	----		
100.0	955	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
36.4	126	3	CLOSER TO THE CONSERVATIVE
18.7	65	4	IN THE MIDDLE
44.9	156	5	CLOSER TO THE LIBERAL SIDE
	11	8	DO NOT KNOW
	13	9	REFUSED
	585	.	Not Applicable
-----	----		
100.0	955	cases	

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

## ideology Political: Ideology - Lean

%	N	VALUE	LABEL
11.3	99	1	VERY CONSERVATIVE
21.2	185	2	SOMEWHAT CONSERVATIVE
14.4	126	3	LEAN CONSERVATIVE
7.4	65	4	MIDDLE
17.8	156	5	LEAN LIBERAL
13.9	122	6	SOMEWHAT LIBERAL
14.0	122	7	VERY LIBERAL
	35	8	DO NOT KNOW
	18	9	REFUSED
	27	.	Not Applicable
-----	----		
100.0	955	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
50.5	480	1	MARRIED, REMARRIED
8.9	84	2	DIVORCED
1.4	14	3	SEPARATED
7.7	73	4	WIDOWED
3.7	35	5	MEMBER OF AN UNMARRIED COUPLE
27.6	262	6	SINGLE, NEVER BEEN MARRIED
0.1	1	7	MISC/OTHER
	6	9	REFUSED
-----	----		
100.0	955	cases	

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

married                    Demographic: Married

%	N	VALUE	LABEL
46.1	440	0	
53.9	515	1	
-----	----		
100.0	955	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
25.9	248	1	
52.9	505	2	
12.3	117	3	
6.2	59	4	
2.2	21	5	
0.2	2	6	
0.0	0	7	
0.0	0	8	
0.2	2	11	
0.1	1	13	
-----	----		
100.0	955	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
69.9	662	0	
12.3	116	1	
12.8	121	2	
2.6	24	3	
0.9	9	4	
0.7	7	5	
0.3	3	6	
0.2	2	7	
0.3	2	13	
	9	99	
-----	----		
100.0	955	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
49.0	462	1	WORK FULL TIME
12.3	116	2	WORK PART TIME
2.2	20	3	WORK AND GO TO SCHOOL
0.0	0	4	THE ARMED FORCES
0.7	7	5	HAVE A JOB, BUT NOT AT WORK LAST WEEK (ON VAC, SICK LEAVE, ETC)
1.7	16	6	UNEMPLOYED, LAID OFF, LOOKING FOR WORK
18.0	170	7	RETIRED
3.5	33	8	SCHOOL FULL TIME
5.8	55	9	HOMEMAKER
3.8	36	10	DISABLED
1.0	9	11	SEMI-RETIRED, RETIRED AND WORKING PART-TIME
2.0	19	95	MISC/OTHER
		2	98 DO NOT KNOW
		10	99 REFUSED
-----	----		
100.0	955	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
14.4	87	1	YES
85.6	516	5	NO
		1	8 DO NOT KNOW
		1	9 REFUSED
	350	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric

Missing-data codes: 9,8

Record/column: 2/36

## UN2                    Employment: Ever Union Member

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

%	N	VALUE	LABEL
32.2	277	1	YES
67.8	582	5	NO
	1	8	DO NOT KNOW
	9	9	REFUSED
	87	.	Not Applicable
-----	---		
100.0	955	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
18.5	128	1	YES
81.5	565	5	NO
	13	8	DO NOT KNOW
	7	9	REFUSED
	242	.	Not Applicable
-----	---		
100.0	955	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 2015?

%	N	VALUE	LABEL
74.4	643	1	YES
25.6	221	5	NO
	26	8	DO NOT KNOW
	65	9	REFUSED
-----	----		
100.0	955	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
37.6	81	1	YES
62.4	135	5	NO
	5	8	DO NOT KNOW
	734	.	Not Applicable
-----	----		
100.0	955	cases	

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

incca                    Income: Below \$30,000

What is less than \$30,000?

%	N	VALUE	LABEL
55.1	72	1	YES
44.9	58	5	NO
	5	8	DO NOT KNOW
	820	.	Not Applicable
-----	----		
100.0	955	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
37.2	30	1	YES
62.8	51	5	NO
	874	.	Not Applicable
-----	----		
100.0	955	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
77.6	485	1	YES
22.4	140	5	NO
	9	8	DO NOT KNOW
	8	9	REFUSED
	313	.	Not Applicable
-----	---		
100.0	955	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
50.5	69	1	YES
49.5	67	5	NO
	4	8	DO NOT KNOW
	815	.	Not Applicable
-----	---		
100.0	955	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
48.3	234	1	YES
51.7	251	5	NO
	0	9	REFUSED
	470	.	Not Applicable
-----	----		
100.0	955		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
58.2	143	1	YES
41.8	103	5	NO
	4	8	DO NOT KNOW
	1	9	REFUSED
	704	.	Not Applicable
-----	----		
100.0	955		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
21.8	31	1	YES
78.2	110	5	NO
	1	8	DO NOT KNOW
	2	9	REFUSED
	812	.	Not Applicable
-----	---		
100.0	955	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
36.6	84	1	YES
63.4	145	5	NO
	3	8	DO NOT KNOW
	3	9	REFUSED
	721	.	Not Applicable
-----	---		
100.0	955	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
3.5	30	1	Less than \$10,000
5.9	51	2	\$10,000-19,999
8.8	76	3	\$20,000-29,999
7.4	64	4	\$30,000-39,999
10.3	89	5	\$40,000-49,999
7.9	69	6	\$50,000-59,999
12.5	108	7	\$60,000-69,999
13.0	112	8	\$70,000-89,999
3.5	31	9	\$90,000-99,999
17.4	150	10	\$100,000-149,999
9.7	84	11	\$150,000 or More
	26	98	DO NOT KNOW
	65	99	REFUSED
-----	----		
100.0	955	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
54.5	519	0	
41.5	395	1	
2.9	28	2	
0.7	6	3	
0.1	1	4	
0.2	2	5	
0.0	0	6	
0.0	0	7	
	1	98	DO NOT KNOW
	2	99	REFUSED
-----	----		
100.0	955	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
0.5	4	0	MISC/OTHER
21.2	201	1	RURAL COMMUNITY
38.3	363	2	SMALL CITY OR TOWN, VILLAGE
28.0	265	3	A SUBURB
12.0	114	4	URBAN COMMUNITY
	6	8	DO NOT KNOW
	1	9	REFUSED
-----	----		
100.0	955	cases	

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

zipcode                            Location: ZIP Code

What is your zip code?

955 cases (Range of valid codes: 48001-49953)

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

demo\_county            Location: County

What county do you live in?

%	N	VALUE	LABEL
1.7	16	0	GAVE CITY ONLY
0.1	1	1	ALCONA
0.0	0	3	ALGER
1.7	16	5	ALLEGAN
0.2	2	7	ALPENA
0.5	5	9	ANTRIM
0.2	2	11	ARENAC
0.3	3	13	BARAGA
0.3	3	15	BARRY
0.7	6	17	BAY
0.6	5	19	BENZIE
1.6	15	21	BERRIEN
0.9	9	23	BRANCH
1.3	13	25	CALHOUN
0.3	3	27	CASS
0.2	2	29	CHARLEVOIX
0.2	2	31	CHEBOYGAN
0.3	3	33	CHIPPEWA
0.0	0	35	CLARE
0.4	4	37	CLINTON
0.4	4	39	CRAWFORD
0.5	5	41	DELTA
0.4	3	43	DICKINSON
0.8	8	45	EATON
0.3	3	47	EMMET
4.2	39	49	GENESEE
0.4	4	51	GLADWIN
0.0	0	53	GOGEBIC
1.1	11	55	GRAND TRAVERSE
0.1	1	57	GRATIOT
0.8	7	59	HILLSDALE
0.4	4	61	HOUGHTON
0.3	3	63	HURON
3.8	36	65	INGHAM
0.7	7	67	IONIA
0.4	4	69	IOSCO
0.1	1	71	IRON
1.6	15	73	ISABELLA
1.6	15	75	JACKSON
2.4	23	77	KALAMAZOO
0.0	0	79	KALKASKA
5.8	55	81	KENT
0.0	0	83	KEWEENAW

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0.4	4	85	LAKE
0.6	6	87	LAPEER
0.1	1	89	LEELANAU
0.8	7	91	LENAWEE
2.0	19	93	LIVINGSTON
0.0	0	95	LUCE
0.0	0	97	MACKINAC
6.4	61	99	MACOMB
0.6	6	101	MANISTEE
0.8	8	103	MARQUETTE
0.2	2	105	MASON
0.5	4	107	MECOSTA
0.1	1	109	MENOMINEE
0.4	4	111	MIDLAND
0.0	0	113	MISSAUKEE
1.5	14	115	MONROE
0.6	6	117	MONTCALM
0.0	0	119	MONTMORENCY
0.9	8	121	MUSKEGON
0.4	4	123	NEWAYGO
14.1	134	125	OAKLAND
0.4	4	127	OCEANA
0.0	0	129	OGEMAW
0.1	1	131	ONTONAGON
0.6	5	133	OSCEOLA
0.1	1	135	OSCODA
0.4	3	137	OTSEGO
1.3	12	139	OTTAWA
0.0	0	141	PRESQUE ISLE
0.2	2	143	ROSCOMMON
1.9	17	145	SAGINAW
1.4	13	147	ST. CLAIR
0.5	5	149	ST. JOSEPH
0.8	8	151	SANILAC
0.1	1	153	SCHOOLCRAFT
0.6	6	155	SHIAWASSEE
0.3	3	157	TUSCOLA
1.0	10	159	VAN BUREN
4.8	46	161	WASHTENAW
15.1	143	163	WAYNE
0.3	2	165	WEXFORD
1.7	16	777	DO NOT KNOW
0.0	0	990	GAVE CITY ONLY
0.0	0	995	DID NOT PROVIDE COUNTY/CITY
	10	999	REFUSED
-----	----		
100.0	955		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
32.0	46	1	YES
68.0	97	2	NO
	813	.	Not Applicable
-----	---		
100.0	955	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
	15	98	DO NOT KNOW
	21	99	REFUSED
	46	.	Not Applicable
-----	---		
100.0	955	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
81.9	205	1	YES
18.1	45	2	NO
	5	9	REFUSED
	700	.	Not Applicable
-----	---		
100.0	955	cases	

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

demo\_cell14            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
5.6	11	1	
1.7	3	2	
1.2	2	3	
9.7	18	5	
0.5	1	8	
0.3	0	9	
10.5	20	10	
1.5	3	15	
5.7	11	20	
6.1	11	25	
1.2	2	30	
0.6	1	33	
5.1	10	40	
10.4	20	50	
0.3	0	55	
4.5	8	60	
0.5	1	65	
2.1	4	70	
5.0	10	75	
9.2	17	80	
2.1	4	85	
6.6	13	90	
3.0	6	95	
0.6	1	98	
2.2	4	99	
0.9	2	100	
0.0	0	555	NO LANDLINE PHONE
2.9	5	777	ZERO, NONE
	10	888	DO NOT KNOW
	11	999	REFUSED
	745	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric

Missing-data codes: 999,888

Record/columns: 2/66-68

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vote                      Vote

Now we would like to ask you some questions about the upcoming elections.

%	N	VALUE	LABEL
64.7	618	g	Asked Voting Questions
35.3	337	p	Not Asked Voting Questions
-----	---		
100.0	955	cases	

Data type: character  
Record/column: 2/69

votela1                      Vote: Governor 1

Which candidate do you most support for Governor?  
Gretchen Whitmer or Bill Schuette?

%	N	VALUE	LABEL
56.6	53	1	GRETCHEN WHITMER (DEMOCRAT)
40.1	38	2	BILL SCHUETTE (REPUBLICAN)
3.4	3	3	OTHER (R VOLUNTEERED)
	32	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	8	9	REFUSED
	821	.	Not Applicable
-----	---		
100.0	955	cases	

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

votela1h                   Vote: Governor 1: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Gretchen Whitmer, a Democrat, or Bill Schuette, a Republican?

%	N	VALUE	LABEL
65.3	13	1	GRETCHEN WHITMER (DEMOCRAT)
34.7	7	2	BILL SCHUETTE (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	12	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	923	.	Not Applicable
-----	----		
100.0	955		cases

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

votela2                   Vote: Governor 2

Which candidate do you most support for Governor?  
Bill Schuette or Gretchen Whitmer?

%	N	VALUE	LABEL
60.5	77	1	GRETCHEN WHITMER (DEMOCRAT)
38.6	49	2	BILL SCHUETTE (REPUBLICAN)
0.8	1	3	OTHER (R VOLUNTEERED)
	31	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	7	9	REFUSED
	790	.	Not Applicable
-----	----		
100.0	955		cases

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

votela2h                   Vote: Governor 2: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Bill Schuette, a Republican, or Gretchen Whitmer, a Democrat?

%	N	VALUE	LABEL
55.0	13	1	GRETCHEN WHITMER (DEMOCRAT)
45.0	10	2	BILL SCHUETTE (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	7	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	1	9	REFUSED
	924	.	Not Applicable
-----	----		
100.0	955	cases	

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

votelb1                   Vote: Governor Party 1

Which candidate do you most support for Governor?  
Gretchen Whitmer, a Democrat, or Bill Schuette, a Republican?

%	N	VALUE	LABEL
56.0	69	1	GRETCHEN WHITMER (DEMOCRAT)
41.7	51	2	BILL SCHUETTE (REPUBLICAN)
2.3	3	3	OTHER (R VOLUNTEERED)
	21	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	7	9	REFUSED
	804	.	Not Applicable
-----	----		
100.0	955	cases	

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

votelb1h                   Vote: Governor Party 1: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Gretchen Whitmer, a Democrat, or Bill Schuette, a Republican?

%	N	VALUE	LABEL
51.6	5	1	GRETCHEN WHITMER (DEMOCRAT)
39.7	4	2	BILL SCHUETTE (REPUBLICAN)
8.7	1	3	OTHER (R VOLUNTEERED)
	11	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	934	.	Not Applicable
-----	---		
100.0	955	cases	

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

votelb2                   Vote: Governor Party 2

Which candidate do you most support for Governor?  
Bill Schuette, a Republican, or Gretchen Whitmer, a Democrat?

%	N	VALUE	LABEL
58.3	80	1	GRETCHEN WHITMER (DEMOCRAT)
40.0	55	2	BILL SCHUETTE (REPUBLICAN)
1.7	2	3	OTHER (R VOLUNTEERED)
	23	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	7	9	REFUSED
	788	.	Not Applicable
-----	---		
100.0	955	cases	

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



votelb2h                   Vote: Governor Party 2: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Bill Schuette, a Republican, or Gretchen Whitmer, a Democrat?

%	N	VALUE	LABEL
34.9	4	1	GRETCHEN WHITMER (DEMOCRAT)
59.0	7	2	BILL SCHUETTE (REPUBLICAN)
6.1	1	3	OTHER (R VOLUNTEERED)
	10	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	932	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2a1                   Vote: Senate 1

Which candidate do you most support for U.S. Senate?  
Debbie Stabenow or John James?

%	N	VALUE	LABEL
60.8	69	1	DEBBIE STABENOW (DEMOCRAT)
38.9	44	2	JOHN JAMES (REPUBLICAN)
0.3	0	3	OTHER (R VOLUNTEERED)
	16	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	2	9	REFUSED
	824	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2a1h                   Vote: Senate 1: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Debbie Stabenow, a Democrat, or John James, a Republican?

%	N	VALUE	LABEL
78.1	7	1	DEBBIE STABENOW (DEMOCRAT)
21.9	2	2	JOHN JAMES (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	6	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	940	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2a2                   Vote: Senate 2

Which candidate do you most support for U.S. Senate?  
John James or Debbie Stabenow?

%	N	VALUE	LABEL
68.5	93	1	DEBBIE STABENOW (DEMOCRAT)
31.1	42	2	JOHN JAMES (REPUBLICAN)
0.4	1	3	OTHER (R VOLUNTEERED)
	15	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	4	9	REFUSED
	801	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2a2h                   Vote: Senate 2: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
John James, a Republican, or Debbie Stabenow, a Democrat?

%	N	VALUE	LABEL
34.8	2	1	DEBBIE STABENOW (DEMOCRAT)
65.2	4	2	JOHN JAMES (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	9	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	940	.	Not Applicable
-----	---		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/1

vote2b1                   Vote: Senate Party 1

Which candidate do you most support for U.S. Senate?  
Debbie Stabenow, a Democrat, or John James, a Republican?

%	N	VALUE	LABEL
52.4	75	1	DEBBIE STABENOW (DEMOCRAT)
46.0	66	2	JOHN JAMES (REPUBLICAN)
1.6	2	3	OTHER (R VOLUNTEERED)
	10	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	12	9	REFUSED
	791	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2b1h                   Vote: Senate Party 1: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Debbie Stabenow, a Democrat, or John James, a Republican?

%	N	VALUE	LABEL
0.0	0	1	DEBBIE STABENOW (DEMOCRAT)
100.0	1	2	JOHN JAMES (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	9	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	945	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2b2                   Vote: Senate Party 2

Which candidate do you most support for U.S. Senate?  
John James, a Republican, or Debbie Stabenow, a Democrat?

%	N	VALUE	LABEL
64.3	99	1	DEBBIE STABENOW (DEMOCRAT)
34.4	53	2	JOHN JAMES (REPUBLICAN)
1.3	2	3	OTHER (R VOLUNTEERED)
	10	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	4	9	REFUSED
	787	.	Not Applicable
-----	---		
100.0	955	cases	

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

vote2b2h                   Vote: Senate Party 2: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
John James, a Republican, or Debbie Stabenow, a Democrat?

%	N	VALUE	LABEL
43.2	2	1	DEBBIE STABENOW (DEMOCRAT)
56.8	3	2	JOHN JAMES (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	4	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	945	.	Not Applicable
-----	---		
100.0	955		cases

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/5

vote3a1                   Vote: Atty General 1

Which candidate do you most support for Michigan Attorney General?  
Dana Nessel or Tom Leonard?

%	N	VALUE	LABEL
56.5	57	1	DANA NESSEL (DEMOCRAT)
42.0	43	2	TOM LEONARD (REPUBLICAN)
1.6	2	3	OTHER (R VOLUNTEERED)
	48	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	3	9	REFUSED
	802	.	Not Applicable
-----	---		
100.0	955		cases

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/6

vote3a1h                   Vote: Atty General 1: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Dana Nessel, a Democrat, or Tom Leonard, a Republican?

%	N	VALUE	LABEL
53.1	18	1	DANA NESSEL (DEMOCRAT)
46.9	16	2	TOM LEONARD (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	15	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	907	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/7

vote3a2                   Vote: Atty General 2

Which candidate do you most support for Michigan Attorney General?  
Tom Leonard or Dana Nessel?

%	N	VALUE	LABEL
57.5	46	1	DANA NESSEL (DEMOCRAT)
39.2	32	2	TOM LEONARD (REPUBLICAN)
3.3	3	3	OTHER (R VOLUNTEERED)
	55	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	3	9	REFUSED
	816	.	Not Applicable
-----	----		
100.0	955	cases	

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

vote3a2h                   Vote: Atty General 2: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Tom Leonard or Dana Nessel?

%	N	VALUE	LABEL
43.0	8	1	DANA NESSEL (DEMOCRAT)
57.0	10	2	TOM LEONARD (REPUBLICAN)
0.0	0	3	OTHER (R VOLUNTEERED)
	37	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	900	.	Not Applicable
-----	----		
100.0	955		cases

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

vote3b1                   Vote: Atty General Party 1

Which candidate do you most support for Michigan Attorney General?  
Dana Nessel, a Democrat, or Tom Leonard, a Republican?

%	N	VALUE	LABEL
54.1	66	1	DANA NESSEL (DEMOCRAT)
44.7	55	2	TOM LEONARD (REPUBLICAN)
1.1	1	3	OTHER (R VOLUNTEERED)
	28	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	12	9	REFUSED
	793	.	Not Applicable
-----	----		
100.0	955		cases

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

vote3b1h                   Vote: Atty General Party 1: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Dana Nessel, a Democrat, or Tom Leonard, a Republican?

%	N	VALUE	LABEL
67.5	9	1	DANA NESSEL (DEMOCRAT)
28.8	4	2	TOM LEONARD (REPUBLICAN)
3.7	0	3	OTHER (R VOLUNTEERED)
	14	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	1	9	REFUSED
	927	.	Not Applicable
-----	----		
100.0	955	cases	

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

vote3b2                   Vote: Atty General Party 2

Which candidate do you most support for Michigan Attorney General?  
Tom Leonard or Dana Nessel?

%	N	VALUE	LABEL
48.1	46	1	DANA NESSEL (DEMOCRAT)
45.6	43	2	TOM LEONARD (REPUBLICAN)
6.3	6	3	OTHER (R VOLUNTEERED)
	56	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	13	9	REFUSED
	791	.	Not Applicable
-----	----		
100.0	955	cases	

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



vote3b2h                   Vote: Atty General Party 2: Must Decide

If you absolutely had to decide today, who are you most leaning toward?  
Tom Leonard or Dana Nessel?

%	N	VALUE	LABEL
30.5	8	1	DANA NESSEL (DEMOCRAT)
66.8	18	2	TOM LEONARD (REPUBLICAN)
2.7	1	3	OTHER (R VOLUNTEERED)
	27	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	1	9	REFUSED
	899	.	Not Applicable
-----	----		
100.0	955	cases	

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

vote12                   Vote: Gerrymandering

There will also be several ballot initiatives in 2018.

Are you likely to vote for or against the ballot initiative to  
create an independent commission to draw legislative districts?

%	N	VALUE	LABEL
72.3	328	1	VOTE FOR/CREATE COMMISSION/END GERRYMANDERING
27.7	126	2	VOTE AGAINST/DON'T CHANGE ANYTHING
	135	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	29	9	REFUSED
	337	.	Not Applicable
-----	----		
100.0	955	cases	

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

vot12h                   Vote: Gerrymandering: Must Decide

If you absolutely had to decide today, would you be likely to vote for or against the ballot initiative to create an independent commission to draw legislative districts?

%	N	VALUE	LABEL
53.9	26	1	VOTE FOR/CREATE COMMISSION/END GERRYMANDERING
46.1	22	2	VOTE AGAINST/DON'T CHANGE ANYTHING
	84	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	2	9	REFUSED
	820	.	Not Applicable
-----	----		
100.0	955	cases	

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

vot13                   Vote: Marijuana

Are you likely to vote for or against the ballot initiative to legalize recreational use of marijuana in Michigan?

%	N	VALUE	LABEL
58.7	336	1	VOTE FOR/LEGALIZE
41.3	237	2	VOTE AGAINST/KEEP ILLEGAL
	31	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	14	9	REFUSED
	337	.	Not Applicable
-----	----		
100.0	955	cases	

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

## vote13h                   Vote: Marijuana: Must Decide

If you absolutely had to decide today, would you be likely to vote for or against the ballot initiative legalize recreational use of marijuana in Michigan?

%	N	VALUE	LABEL
59.6	11	1	VOTE FOR
40.4	8	2	VOTE AGAINST
	12	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	924	.	Not Applicable
-----	---		
100.0	955	cases	

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

## vote16                   Vote: Voting Reform

Are you likely to vote for or against the ballot initiative to reform voting laws, including allowing no-reason absentee voting, additional time for military members to vote, easier voter registration, and straight party voting?

%	N	VALUE	LABEL
81.3	438	1	VOTE FOR
18.7	101	2	VOTE AGAINST
	51	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	28	9	REFUSED
	337	.	Not Applicable
-----	---		
100.0	955	cases	

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

vot16h                   Vote: Voting Reform: Must Decide

If you absolutely had to decide today, would you be likely to vote for or against the ballot initiative to reform voting laws?

%	N	VALUE	LABEL
74.5	16	1	VOTE FOR
25.5	5	2	VOTE AGAINST
	30	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	904	.	Not Applicable
-----	----		
100.0	955	cases	

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

ippsr01                   Politics: Mueller

Robert Mueller is currently conducting an investigation into Russian interference in the 2016 election and possible links with the Trump campaign. Should the investigation continue or should it end?

%	N	VALUE	LABEL
57.5	497	1	CONTINUE
42.5	368	2	END
	67	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	24	9	REFUSED
-----	----		
100.0	955	cases	

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

## ippsr02a                    Politics: Border Wall A

Do you support the proposed border wall between the U.S. and Mexico?

%	N	VALUE	LABEL
32.6	132	1	YES
67.4	272	2	NO
	35	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	9	9	REFUSED
	507	.	Not Applicable
-----	----		
100.0	955	cases	

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

## ippsr02b                    Politics: Border Wall B

Do you support the proposed border wall between the U.S. and Mexico,  
 which would be paid for with 30 billion dollars from U.S. taxpayers?

%	N	VALUE	LABEL
32.0	149	1	YES
68.0	317	2	NO
	32	8	UNDECIDED/DO NOT KNOW (R VOLUNTEERED)
	9	9	REFUSED
	448	.	Not Applicable
-----	----		
100.0	955	cases	

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

## 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	955	g	
-----	---		
100.0	955	cases	

Data type: character  
Record/column: 3/38

## 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
26.9	241	1	MORE LIKELY
12.9	116	2	MAKES NO DIFFERENCE: R VOLUNTEERS
60.2	539	3	LESS LIKELY
	18	8	DO NOT KNOW
	41	9	REFUSED
-----	---		
100.0	955	cases	

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

trait1b Candidate: Obama Endorsement

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

Who is endorsed by Barack Obama?

%	N	VALUE	LABEL
54.1	487	1	MORE LIKELY
12.9	116	2	MAKES NO DIFFERENCE: R VOLUNTEERS
33.0	297	3	LESS LIKELY
	17	8	DO NOT KNOW
	38	9	REFUSED
-----	----		
100.0	955	cases	

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

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
33.3	290	1	MORE LIKELY
18.6	162	2	MAKES NO DIFFERENCE: R VOLUNTEERS
48.1	419	3	LESS LIKELY
	46	8	DO NOT KNOW
	37	9	REFUSED
-----	----		
100.0	955	cases	

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

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
41.9	366	1	MORE LIKELY
21.7	190	2	MAKES NO DIFFERENCE: R VOLUNTEERS
36.4	317	3	LESS LIKELY
	40	8	DO NOT KNOW
	42	9	REFUSED
-----	----		
100.0	955	cases	

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

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
37.7	328	1	MORE LIKELY
5.7	50	2	MAKES NO DIFFERENCE: R VOLUNTEERS
35.1	305	3	LESS LIKELY
21.5	187	7	NOT FAMILIAR WITH THE TERM: R VOLUNTEERS
	42	8	DO NOT KNOW
	43	9	REFUSED
-----	----		
100.0	955	cases	

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



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
6.5	58	1	MORE LIKELY
3.3	29	2	MAKES NO DIFFERENCE: R VOLUNTEERS
58.0	515	3	LESS LIKELY
32.2	286	7	NOT FAMILIAR WITH THE TERM: R VOLUNTEERS
	29	8	DO NOT KNOW
	39	9	REFUSED
-----	----		
100.0	955	cases	

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

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
11.9	106	1	MORE LIKELY
17.3	154	2	MAKES NO DIFFERENCE: R VOLUNTEERS
70.7	627	3	LESS LIKELY
	31	8	DO NOT KNOW
	38	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/45

## cfm01 Political Priority

Given the following options, what should be the top priority in 2019 for Michigan's new governor and legislature? Would you say K-12 education, college affordability, roads and infrastructure, cutting taxes, or raising taxes?

%	N	VALUE	LABEL
25.7	236	1	K-12 EDUCATION
13.7	127	2	COLLEGE AFFORDABILITY
30.6	282	3	ROADS/INFRASTRUCTURE
10.7	98	4	CUT TAXES
1.8	17	5	RAISE TAXES
14.2	131	6	ALL/MULTIPLE (R VOLUNTEERED)
3.2	30	7	NONE OF THE ABOVE/SOMETHING ELSE (R VOLUNTEERED)
	5	8	DO NOT KNOW
	29	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/46

## cfm02 Political Priority: Education

Given the following options, what is your top concern related to education in Michigan? Would you say preschool and child care, K-12 student performance, college affordability, college graduation rates, or education resulting in good employment?

%	N	VALUE	LABEL
6.1	55	1	PRESCHOOL AND CHILD CARE
28.3	258	2	K-12 STUDENT PERFORMANCE
19.7	179	3	COLLEGE AFFORDABILITY
1.8	16	4	COLLEGE GRADUATION RATES
33.4	304	5	EDUCATION RESULTING IN GOOD EMPLOYMENT
9.1	83	6	ALL/MULTIPLE (R VOLUNTEERED)
1.5	14	7	NONE OF THE ABOVE/SOMETHING ELSE (R VOLUNTEERED)
	14	8	DO NOT KNOW
	32	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/47

## child01a Child Care: Primary Caregiver

Are you currently or have you ever been the guardian or primary caregiver for the child of a family member, for example, a sibling, niece, or grandchild?

%	N	VALUE	LABEL
12.0	112	1	YES
88.0	821	2	NO
	22	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/48

---

## child01b Child Care: Current

Are you currently their guardian or caregiver?

%	N	VALUE	LABEL
28.8	32	1	YES
71.2	80	2	NO
	843	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/49

---

## child01c Child Care: Two Months

Were you their primary caregiver for at least 2 months in a row?

%	N	VALUE	LABEL
86.7	97	1	YES
13.3	15	2	NO
	843	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/50

## child01d Child Care: One Year

Were you their primary caregiver for at least 1 full year or more?

%	N	VALUE	LABEL
79.3	76	1	YES
20.7	20	2	NO
	1	8	DO NOT KNOW
	858	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/51

---

## child01e Child Care: Payment

Did you receive payment for taking care of the child?

%	N	VALUE	LABEL
7.4	8	1	YES
92.6	102	2	NO
	2	9	REFUSED
	843	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/52

## child01f                    Child Care: Payment Source

Who provided payment? The state, a biological parent, or someone else?

%	N	VALUE	LABEL
97.2	8	1	STATE/MICHIGAN
2.8	0	2	BIOLOGICAL PARENT
0.0	0	3	SOMEONE ELSE/OTHER
	947	.	Not Applicable
-----	----		
100.0	955		cases

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/53

---

## child02                    Child Care: Health Services

Did you ever have difficulties getting physical or mental health services, disabilities services, educational services, or other support services for the child that weren't related to payment?

%	N	VALUE	LABEL
10.5	10	1	YES
89.5	87	2	NO
	858	.	Not Applicable
-----	----		
100.0	955		cases

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/54

## child03                    Child Care: Work Loss

Have you ever lost a job or had to reduce your working hours to take care of the child?

%	N	VALUE	LABEL
28.3	31	1	YES
71.7	80	2	NO
	1	9	REFUSED
	843	.	Not Applicable
-----	----		
100.0	955		cases

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/55

## child04                    Child Care: Unstable Housing

Have you ever had to live in a place like a hotel, campground, car, emergency shelter, or park because you couldn't afford or didn't have access to a more stable and appropriate place to live, like a house or apartment?

%	N	VALUE	LABEL
12.4	115	1	YES
87.6	808	2	NO
	2	8	DO NOT KNOW
	30	9	REFUSED
-----	----		
100.0	955		cases

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/56

## child05 Child Care: Friend Housing

Have you ever had to live with a friend or relative for more than 2 weeks in a row because you didn't have access to a more stable and appropriate place to live, like a house or apartment of your own?

%	N	VALUE	LABEL
30.9	286	1	YES
69.1	640	2	NO
	30	9	REFUSED
-----	---		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/57

## opioid1 Opioids: NARCAN Limit

Next, I have some questions about opioid use.

Emergency medical personnel or police can administer a drug called NARCAN that immediately reverses an opioid overdose, thus saving the person's life. People receiving NARCAN do not face criminal charges for use or possession of the opioids nor are users required to attend drug treatment.

Some people believe the lack of consequences for those receiving NARCAN encourages repeated drug use.

In your opinion, should there be a limit on the number of times an individual can receive NARCAN before they face criminal charges?

%	N	VALUE	LABEL
54.5	466	1	YES
44.8	382	5	NO
0.7	6	7	SHOULD NEVER RECEIVE NARCAN: R VOLUNTEERS
	53	8	DO NOT KNOW
	49	9	REFUSED
-----	---		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/58

## opioid2                    Opioids: NARCAN Charges

After how many times of receiving NARCAN should a person face criminal charges?

%	N	VALUE	LABEL
32.3	135	1	
21.7	91	2	
31.7	133	3	
5.4	23	4	
4.1	17	5	
0.1	1	6	
0.5	2	7	
0.8	3	8	
1.5	6	10	
0.1	0	12	
0.2	1	15	
0.9	4	20	
0.7	3	97	SHOULD NEVER RECEIVE NARCAN: R VOLUNTEERS
	42	98	DO NOT KNOW
	4	99	REFUSED
	489	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 99,98  
 Record/columns: 3/59-60

## opioid3                    Opioids: NARCAN Treatment

In your opinion, should there be a limit on the number of times an individual can receive NARCAN before they are required to attend drug treatment?

%	N	VALUE	LABEL
76.6	665	1	YES
22.6	196	5	NO
0.8	7	7	SHOULD NEVER HAVE TO ATTEND TREATMENT: R VOLUNTEERS
	40	8	DO NOT KNOW
	47	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 3/61



## opioid4                    Opioids: NARCAN Treatment Number

After how many times of receiving NARCAN should a person be required to attend drug treatment?

%	N	VALUE	LABEL
44.5	283	1	
23.9	152	2	
21.3	135	3	
2.5	16	4	
3.7	24	5	
0.1	0	6	
0.3	2	8	
0.3	2	9	
1.4	9	10	
0.0	0	12	
0.3	2	15	
0.7	4	20	
1.0	7	97	NEVER SHOULD HAVE TO ATTEND DRUG TREATMENT
	31	98	DO NOT KNOW
	5	99	REFUSED
	283	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 99,98  
 Record/columns: 3/62-63

## gunn01                    Pipeline: Aware

Are you aware of Line 5, the underwater oil pipeline in the Straits of Mackinac?

%	N	VALUE	LABEL
59.5	569	1	YES
36.4	347	2	
0.7	6	8	DO NOT KNOW
3.4	33	9	REFUSED
-----	----		
100.0	955	cases	

Data type: character  
 Record/column: 3/64

## gunn12 Pipeline: Knowledge 1

On a scale from 1-5, rate your level of knowledge regarding matters related to Line 5, with 1 being not at all knowledgeable and 5 being extremely knowledgeable.

%	N	VALUE	LABEL
11.6	66	1	1 (NOT AT ALL KNOWLEDGEABLE)
29.9	170	2	2
32.8	187	3	3
18.6	106	4	4
7.1	40	5	5 (EXTREMELY KNOWLEDGEABLE)
	0	8	DO NOT KNOW
	387	.	Not Applicable
-----	---		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 3/65

## gunn13 Pipeline: Concern 1

On a scale from 1-5, rate your level of concern regarding Line 5 spilling oil into the Straits of Mackinac, with 1 being not at all concerned and 5 being extremely concerned.

%	N	VALUE	LABEL
5.8	32	1	1 (NOT AT ALL CONCERNED)
9.1	51	2	2
16.6	94	3	3
25.0	140	4	4
43.5	245	5	5 (EXTREMELY CONCERNED)
	6	8	DO NOT KNOW
	1	9	REFUSED
	387	.	Not Applicable
-----	---		
100.0	955	cases	

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

## gunn14 Pipeline: Ice Spill 1

Should an underwater oil spill occur in the Straits of Mackinac, would you be more or less concerned if the spill occurred when the Straits are covered in ice than when the waters are open?

%	N	VALUE	LABEL
48.4	241	1	MORE CONCERNED
31.5	157	2	SAME/ABOUT AS CONCERNED (R VOLUNTEERED)
20.2	100	3	LESS CONCERNED
	64	8	DO NOT KNOW
	7	9	REFUSED
	387	.	Not Applicable
-----	----		
100.0	955	cases	

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

## gunn15 Pipeline: Risk-Reward 1

On a scale from 1-5, rate your level of agreement with the following statement, with 1 being strongly disagree and 5 being strongly agree:

'The environmental risk associated with Line 5 is worth the economic benefit it provides'

%	N	VALUE	LABEL
36.9	200	1	1 (STRONGLY DISAGREE)
12.2	66	2	2
18.9	103	3	3 (NEUTRAL/NEITHER AGREE NOR DISAGREE)
14.7	80	4	4
17.3	94	5	5 (STRONGLY AGREE)
	18	8	DO NOT KNOW
	7	9	REFUSED
	387	.	Not Applicable
-----	----		
100.0	955	cases	

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

gunn16 Pipeline: Shut Down or Replaced 1

Should Line 5 be permanently shut down and not replaced,  
shut down and replaced, or left as-is?

%	N	VALUE	LABEL
27.5	142	1	PERMANENTLY SHUT DOWN AND NOT REPLACED
57.4	296	2	SHUT DOWN AND REPLACED
15.1	78	3	LEFT AS-IS
	44	8	DO NOT KNOW
	10	9	REFUSED
	387	.	Not Applicable
-----	----		
100.0	955	cases	

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

gunn22 Pipeline: Knowledge 2

On a scale from 1-5, rate your level of knowledge regarding matters related  
to underwater oil pipelines, with 1 being not at all knowledgeable  
and 5 being extremely knowledgeable.

%	N	VALUE	LABEL
75.4	264	1	1 (NOT AT ALL KNOWLEDGEABLE)
14.5	51	2	2
6.7	24	3	3
1.8	6	4	4
1.7	6	5	5 (EXTREMELY KNOWLEDGEABLE)
	3	8	DO NOT KNOW
	33	9	REFUSED
	569	.	Not Applicable
-----	----		
100.0	955	cases	

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

## gunn23 Pipeline: Concern 2

On a scale from 1-5, rate your level of concern regarding oil spills in the Great Lakes, with 1 being not at all concerned and 5 being extremely concerned.

%	N	VALUE	LABEL
6.4	22	1	1 (NOT AT ALL CONCERNED)
7.8	27	2	2
20.1	71	3	3
13.4	47	4	4
52.3	183	5	5 (EXTREMELY CONCERNED)
	3	8	DO NOT KNOW
	33	9	REFUSED
	569	.	Not Applicable
-----	---		
100.0	955	cases	

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

## gunn24 Pipeline: Ice Spill 2

Should an underwater oil spill occur in the Great Lakes, would you be more or less concerned if the spill occurred when the Lakes are covered in ice than when the waters are open?

%	N	VALUE	LABEL
40.6	132	1	MORE CONCERNED
33.0	107	2	SAME/ABOUT AS CONCERNED (R VOLUNTEERED)
26.4	85	3	LESS CONCERNED
	29	8	DO NOT KNOW
	34	9	REFUSED
	569	.	Not Applicable
-----	---		
100.0	955	cases	

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

## gunn25 Pipeline: Risk-Reward 2

On a scale from 1-5, rate your level of agreement with the following statement, with 1 being strongly disagree and 5 being strongly agree.

'The environmental risk associated with an underwater oil pipeline is worth the economic benefit it provides.'

%	N	VALUE	LABEL
35.5	113	1	1 (STRONGLY DISAGREE)
10.8	35	2	2
29.3	93	3	3 (NEUTRAL/NEITHER AGREE NOR DISAGREE)
8.4	27	4	4
16.0	51	5	5 (STRONGLY AGREE)
	27	8	DO NOT KNOW
	40	9	REFUSED
	569	.	Not Applicable
-----	----		
100.0	955	cases	

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

## gunn26 Pipeline: Shut Down or Replaced 2

Should an underwater oil pipeline in the Great Lakes be permanently shut down and not replaced, shut down and replaced, or left as-is?

%	N	VALUE	LABEL
17.7	55	1	PERMANENTLY SHUT DOWN AND NOT REPLACED
65.0	201	2	SHUT DOWN AND REPLACED
17.3	54	3	LEFT AS-IS
	37	8	DO NOT KNOW
	40	9	REFUSED
	569	.	Not Applicable
-----	----		
100.0	955	cases	

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

## 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
0.1	1	0	
0.3	2	2	
0.2	1	3	
0.2	1	4	
0.7	6	5	
0.1	1	7	
0.6	5	8	
0.4	3	9	
4.1	34	10	
0.3	2	11	
2.3	19	12	
1.3	11	13	
0.9	7	14	
5.8	48	15	
0.1	1	16	
0.9	7	17	
2.2	18	18	
0.2	2	19	
9.0	74	20	
0.9	8	21	
1.3	10	22	
0.5	4	23	
0.3	2	24	
6.3	52	25	
0.5	4	27	
0.3	2	28	
15.7	129	30	
0.3	3	31	
0.2	2	32	
1.0	8	33	
6.7	55	35	
0.2	2	37	
0.7	6	38	
16.2	133	40	
0.4	3	42	
0.2	2	43	
2.8	23	45	
0.2	1	46	
0.3	2	48	
0.1	0	49	

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7.1	58	50	
0.4	3	55	
3.7	31	60	
0.1	1	62	
0.7	6	65	
1.0	8	70	
0.4	3	75	
0.1	0	79	
1.0	9	80	
0.1	1	83	
0.3	3	85	
0.4	3	90	
0.1	1	95	
	84	998	DO NOT KNOW
	50	999	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 999,998  
Record/columns: 3/75-77



## 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	0	0	
0.1	1	3	
0.1	1	5	
0.3	2	10	
0.1	1	14	
0.3	2	15	
0.7	6	20	
0.7	6	25	
3.6	30	30	
0.1	1	32	
1.3	11	35	
0.0	0	37	
0.2	1	38	
14.5	122	40	
0.1	1	41	
0.4	3	42	
3.6	31	45	
0.2	1	46	
0.3	3	47	
0.3	3	48	
0.2	1	49	
15.8	133	50	
0.3	3	51	
0.1	1	52	
0.5	4	53	
0.4	3	54	
3.8	32	55	
0.1	1	56	
0.1	1	57	
0.3	2	58	
19.8	166	60	
0.3	2	62	
0.2	2	63	
4.7	40	65	
0.1	1	66	
0.2	2	67	
0.2	1	69	
10.6	90	70	
1.0	8	72	
0.1	1	73	
4.3	36	75	
0.1	1	76	

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0.1	1	77	
1.4	12	78	
4.6	38	80	
0.3	2	83	
1.1	9	85	
0.1	1	86	
0.3	2	89	
0.9	7	90	
0.2	2	94	
0.4	3	95	
0.1	1	99	
0.4	4	100	
	65	998	DO NOT KNOW
	47	999	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 999,998  
Record/columns: 3/78-80

## inclusion2            Diversity - Muslim Population

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

%	N	VALUE	LABEL
0.1	1	0	
3.6	29	1	
4.8	39	2	
5.0	40	3	
2.6	21	4	
20.2	163	5	
2.2	18	6	
2.4	19	7	
2.4	20	8	
0.4	3	9	
20.7	167	10	
0.2	1	11	
1.1	9	12	
0.8	7	13	
0.3	3	14	
8.7	71	15	
0.6	5	17	
10.1	81	20	
0.2	1	22	
2.9	23	25	
4.8	38	30	
0.3	2	32	
1.3	10	35	
2.1	17	40	
0.3	2	45	
0.2	1	48	
1.2	10	50	
0.5	4	60	
0.1	1	100	
	88	998	DO NOT KNOW
	60	999	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 999,998  
Record/columns: 4/1-3

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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	
4.3	34	1	
4.1	32	2	
3.4	26	3	
1.8	14	4	
13.9	108	5	
1.1	8	6	
2.4	19	7	
2.0	16	8	
0.7	5	9	
16.0	125	10	
0.2	2	11	
1.6	12	12	
0.0	0	13	
0.1	1	14	
9.0	71	15	
0.6	4	18	
13.0	102	20	
3.1	24	25	
0.8	7	27	
8.2	64	30	
0.3	2	33	
2.2	17	35	
5.3	41	40	
0.8	6	45	
3.8	30	50	
0.5	4	55	
0.3	3	60	
0.4	3	100	
	112	998	DO NOT KNOW
	63	999	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 999,998  
 Record/columns: 4/4-6

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## 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
72.1	646	1	INCREASED
7.6	68	2	DECREASED
20.4	183	3	STAYED ABOUT THE SAME
	17	8	DO NOT KNOW
	41	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 4/7

## 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
15.6	141	1	EXCELLENT
29.5	266	2	GOOD
34.2	308	3	FAIR
14.3	129	4	NOT SO GOOD
6.4	57	5	POOR
	14	8	DO NOT KNOW
	39	9	REFUSED
-----	----		
100.0	955	cases	

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

## 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
28.5	248	1	MOSTLY DUE TO DIFFERENCES IN JOB SKILLS
25.8	225	2	SOMEWHAT MORE DUE TO DIFFERENCES IN JOB SKILLS THAN TO DISCRIM
25.1	219	3	SOMEWHAT MORE DUE TO DISCRIM THAN TO DIFFERENCES IN JOB SKILLS
20.5	179	4	MOSTLY DUE TO DISCRIMINATION
	32	8	DO NOT KNOW
	54	9	REFUSED
-----	----		
100.0	955	cases	

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

## 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
17.3	148	1	MOSTLY DUE TO DIFFERENCES IN JOB SKILLS
21.3	183	2	SOMEWHAT MORE DUE TO DIFFERENCES IN JOB SKILLS THAN TO DISCRIM
31.3	268	3	SOMEWHAT MORE DUE TO DISCRIM THAN TO DIFFERENCES IN JOB SKILLS
30.2	259	4	MOSTLY DUE TO DISCRIMINATION
	33	8	DO NOT KNOW
	64	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 4/10

## 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
50.6	448	1	STRONGLY FAVOR
13.7	121	2	SOMEWHAT FAVOR
12.5	110	3	NEUTRAL (R VOLUNTEERED)
9.4	83	4	SOMEWHAT OPPOSE
13.8	122	5	STRONGLY OPPOSE
	14	8	DO NOT KNOW
	57	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 4/11

## 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
31.2	275	1	STRONGLY AGREE
30.5	269	2	SOMEWHAT AGREE
4.1	36	3	NEUTRAL (R VOLUNTEERED)
16.1	142	4	SOMEWHAT DISAGREE
18.2	161	5	STRONGLY DISAGREE
	17	8	DO NOT KNOW
	56	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 4/12

## 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
30.3	270	1	STRONGLY AGREE
36.1	322	2	SOMEWHAT AGREE
2.9	26	3	NEUTRAL (R VOLUNTEERED)
16.6	148	4	SOMEWHAT DISAGREE
14.0	125	5	STRONGLY DISAGREE
	8	8	DO NOT KNOW
	57	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 4/13

## 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
13.1	114	1	STRONGLY AGREE
17.2	150	2	SOMEWHAT AGREE
2.1	19	3	NEUTRAL (R VOLUNTEERED)
26.2	228	4	SOMEWHAT DISAGREE
41.3	359	5	STRONGLY DISAGREE
	27	8	DO NOT KNOW
	58	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
Missing-data codes: 9,8  
Record/column: 4/14



## 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
11.1	100	1	BOTHER YOU A LOT
16.9	152	2	BOTHER YOU A LITTLE
45.8	411	3	NOT BOTHER YOU
26.2	235	4	BE SOMETHING YOU WELCOME
	10	8	DO NOT KNOW
	48	9	REFUSED
-----	----		
100.0	955	cases	

Data type: numeric  
 Missing-data codes: 9,8  
 Record/column: 4/15

## 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
87.2	597	1	YES
12.8	88	5	NO
	6	8	DO NOT KNOW
	29	9	REFUSED
	235	.	Not Applicable
-----	----		
100.0	955	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
53.2	318	1	YES
23.4	140	3	NO, DO NOT WANT TO GIVE EMAIL ADDRESS OUT
23.4	140	5	NO, HAVE NO EMAIL
	358	.	Not Applicable
-----	----		
100.0	955	cases	

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

contacts	Contacts		
%	N	VALUE	LABEL
23.4	224	1	
20.5	196	2	
14.7	140	3	
12.6	121	4	
10.1	97	5	
11.5	110	6	
3.0	28	7	
0.9	9	8	
0.9	8	9	
0.6	6	10	
0.5	4	11	
1.0	9	12	
0.1	1	13	
0.2	2	14	
-----	----		
100.0	955	cases	

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

length		Interview Length	
%	N	VALUE	LABEL
0.2	2	3	
0.1	0	4	
0.1	0	8	
0.2	2	12	
0.2	1	13	
3.5	32	14	
4.1	37	15	
7.8	71	16	
9.4	85	17	
10.3	93	18	
8.1	73	19	
8.8	80	20	
8.6	78	21	
7.4	67	22	
6.6	60	23	
4.3	39	24	
3.8	34	25	
2.7	24	26	
3.1	28	27	
1.4	13	28	
1.8	17	29	
1.6	15	30	
0.9	8	31	
0.6	5	32	
0.8	7	33	
0.6	5	34	
0.5	4	35	
0.4	3	36	
0.6	6	37	
0.1	1	38	
0.2	2	39	
0.3	3	42	
0.1	1	44	
0.2	1	47	
0.3	3	48	
0.2	1	52	
0.2	2	55	
0.1	1	57	
0.0	0	61	
0.0	0	76	
	51	.	Not Applicable
-----	----		
100.0	955	cases	

Data type: numeric

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Record/columns: 7/3-6

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idate		Interview Date	
%	N	VALUE	LABEL
0.6	6	9242018	
0.5	5	9252018	
1.2	12	9262018	
1.5	14	9272018	
0.5	5	9282018	
0.6	6	9302018	
0.5	5	10012018	
0.9	9	10022018	
2.4	23	10032018	
1.7	17	10042018	
0.9	9	10052018	
0.6	5	10062018	
1.0	10	10072018	
2.4	23	10082018	
1.7	16	10092018	
2.4	23	10102018	
2.3	22	10112018	
0.5	4	10122018	
1.4	13	10132018	
1.7	17	10142018	
2.5	23	10152018	
2.2	21	10162018	
3.1	30	10172018	
2.1	20	10182018	
1.2	12	10192018	
0.3	3	10202018	
1.2	11	10212018	
2.0	19	10222018	
3.3	32	10232018	
2.4	23	10242018	
1.9	18	10252018	
0.7	7	10262018	
0.8	7	10272018	
1.5	14	10282018	
0.7	7	10292018	
1.2	11	10302018	
1.7	16	10312018	
2.3	22	11012018	
0.7	6	11022018	
1.5	15	11032018	
2.4	23	11042018	
1.7	16	11052018	
1.1	11	11062018	
0.9	9	11072018	
1.5	14	11082018	

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0.3	2	11092018
0.3	3	11102018
0.5	5	11112018
1.0	9	11122018
2.4	23	11132018
1.3	13	11142018
1.9	19	11152018
0.1	1	11162018
1.0	10	11172018
1.7	17	11182018
3.0	28	11192018
3.5	33	11202018
1.1	10	11212018
0.6	6	11242018
2.1	20	11252018
2.0	19	11262018
2.4	23	11272018
1.6	16	11282018
1.9	18	11292018
0.4	4	11302018
1.3	12	12012018
1.4	14	12022018
2.0	19	12032018
-----	---	
100.0	955	cases

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

iwere Interviewer

%	N	VALUE	LABEL
0.1	1	97	
0.1	1	169	
1.8	17	501	
1.9	18	502	
1.2	12	503	
1.9	18	504	
1.3	13	505	
1.3	13	506	
0.5	5	507	
0.5	5	508	
0.4	4	509	
0.9	9	510	
1.3	12	511	
0.1	1	744	
0.8	7	771	
1.6	16	784	
1.4	14	813	
1.5	14	840	
2.3	22	874	
10.4	99	900	
0.9	8	914	
3.5	33	934	
3.5	33	935	
2.2	21	939	
1.3	12	944	
1.1	11	955	
3.3	31	968	
6.4	61	970	
3.1	30	971	
1.8	17	972	
2.3	22	973	
2.5	23	974	
5.1	49	975	
0.1	1	977	
0.4	3	978	
5.9	56	979	
5.0	47	980	
6.3	60	982	
1.0	10	983	
2.8	27	984	
0.5	5	985	
5.1	48	986	
0.4	4	990	
1.8	17	991	
0.2	2	992	

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```

    1.1  11   993
    1.1  11   994
-----  ---
100.0  955 cases

```

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

---

```

males                Males
    %      N  VALUE LABEL
24.7    63    0
63.1   161    1
10.7    27    2
  1.5     4    3
          701    . Not Applicable
-----  ---
100.0  955 cases

```

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

---

```

females              Females
    %      N  VALUE LABEL
11.1    28    0
78.1   199    1
10.4    26    2
  0.4     1    3
          701    . Not Applicable
-----  ---
100.0  955 cases

```

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



```

final                Partial Interviews

      %      N  VALUE  LABEL
    96.1  918     1  COMPLETED INTERVIEW
     3.9   38     2  PARTIAL INTERVIEW
-----  ---
    100.0 955 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
    79.1  726     1  White
    12.6  116     2  African American
     0.5    5     3  Hawaiian Pacific Islander
     4.9   45     4  Asian
     2.9   26     5  Native American
          37     .  Not Applicable
-----  ---
    100.0 955 cases

Data type: numeric
Record/column: 7/43

```

---

```

agecat              Demographic: Age in categories

      %      N  VALUE  LABEL
    11.0  102     1  18 - 24 Yrs
    10.3   95     2  25 - 29 Yrs
    14.5  134     3  30 - 39 Yrs
    16.0  148     4  40 - 49 Yrs
    19.2  177     5  50 - 59 Yrs
     8.0   74     6  60 - 64 Yrs
    21.0  194     7  65 or older
          30     .  Not Applicable
-----  ---
    100.0 955 cases

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

```

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

955 cases (Range of valid codes: 0.1196-5.8514)

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	48	2	NORTH LP
15.6	149	3	W. CENTRAL
8.6	82	4	E. CENTRAL
14.0	133	5	SOUTHWEST
53.5	511	6	SOUTHEAST URBAN
-----	---		
100.0	955	cases	

Data type: numeric

Missing-data code: 0

Record/column: 7/54

msuewt                    Weight: MSU Regions

955 cases (Range of valid codes: 0.1088-6.0525)

Data type: numeric

Decimals: 4

Record/columns: 7/56-62

staterwt                Final Weight for Statewide Analysis

955 cases (Range of valid codes: 0.1084-6.5333)

Data type: numeric

Decimals: 4

Record/columns: 7/64-70

rac3                      Race: 3 categories and missing

%	N	VALUE	LABEL
79.1	726	1	White
12.6	116	2	African American
8.3	76	3	Other
	37	0	Refuse-Not codable
-----	----		
100.0	955	cases	

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

## AGE Demographic: Age

%	N	VALUE	LABEL
0.8	8	18	
1.4	13	19	
1.9	17	20	
1.6	15	21	
2.1	19	22	
0.7	6	23	
2.5	23	24	
2.2	20	25	
1.9	18	26	
2.4	22	27	
2.5	23	28	
1.4	13	29	
2.4	22	30	
0.7	7	31	
0.5	5	32	
0.8	8	33	
1.4	13	34	
1.4	13	35	
2.5	23	36	
1.2	11	37	
1.1	11	38	
2.3	22	39	
1.9	17	40	
1.7	16	41	
1.5	14	42	
0.9	9	43	
1.4	13	44	
0.4	4	45	
2.2	20	46	
1.9	17	47	
1.3	12	48	
2.8	26	49	
1.7	16	50	
1.7	16	51	
2.2	20	52	
1.8	17	53	
2.7	25	54	
1.6	14	55	
2.2	20	56	
1.7	16	57	
1.7	16	58	
1.9	17	59	
1.4	13	60	
1.8	17	61	
1.6	15	62	

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1.7	15	63	
1.5	14	64	
1.6	15	65	
1.4	13	66	
2.0	19	67	
1.4	13	68	
1.0	9	69	
0.9	9	70	
1.1	11	71	
1.5	14	72	
0.8	8	73	
0.6	6	74	
0.5	5	75	
1.0	10	76	
1.1	10	77	
0.3	3	78	
0.3	3	79	
1.2	12	80	
0.7	7	81	
0.6	6	82	
0.3	3	83	
0.2	2	84	
0.4	3	85	
0.2	2	86	
0.2	2	87	
0.1	1	88	
0.3	3	89	
0.5	4	90	
0.1	1	91	
0.2	2	92	
0.0	0	93	
0.1	1	94	
	30	0	REFUSED/MISSING
-----	----		
100.0	955	cases	

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

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imprace                    Race: 3 categories with imputation if missing

%	N	VALUE	LABEL
79.2	757	1	White
12.8	123	2	African American
7.9	76	3	Other
-----	---		
100.0	955	cases	

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

---

source                    Sample source of Respondent

%	N	VALUE	LABEL
16.5	157	1	Fresh Landline
10.3	98	2	Recall Landline
58.9	563	3	Fresh Cell
14.4	137	4	Recall Cell
-----	---		
100.0	955	cases	

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

---

educat4                    Demographic: Education in 4 categories

%	N	VALUE	LABEL
3.4	32	1	< H.S.
19.2	183	2	H.S. Grad
32.5	310	3	Some College
44.9	429	4	College+
	1	.	Not Applicable
-----	---		
100.0	955	cases	

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