



#### **USAPNORC2016-ZIKA**

**Country:** United States

**Title:** Associated Press – NORC Center for Public Affairs

Research Poll: The Zika Virus: Americans'
Awareness and Opinions of the U.S. Response
The Associated Press NORC Center for Public

**Survey organization:** The Associated Press-NORC Center for Public

Affairs Research

**Sponsor:** The Associated Press and NORC at the

University of Chicago

Field dates: March 17-21, 2016

Sample: National adult

Sample size: 1,004 Sample note: None

**Interview method:** Telephone and web

Weight location: Columns 9-16 (xxxxxxxxx) - Varname: FINALWT

Columns 17-24 (xxxxxxxxx) – Varname:

WEIGHTPO

No. of records per respondent: One

Usage notes: None

Please note that data provided by the Roper Center for Public Opinion Research may not be redisseminated without written permission. The results of any analyses conducted on the data may, however, be published with appropriate acknowledgments and source citation.

#### Data Locations

Variable	Rec	Start	End	Format
su_id	1	1	8	F8.0
finalwt	1	9	16	F8.0
weightpo	1	17	24	F8.0
surv_mod	1	25	32	F8.0
q11	1	33	40	F8.0
q12a	1	41	48	F8.0
q12b	1	49	56	F8.0
q12c	1	57	64	F8.0
q13a	1	65	72	F8.0
q13b	1	73	80	F8.0
q13c	1	81	88	F8.0
q14	1	89	96	F8.0
q15a	1	97	104	F8.0
q15b	1	105	112	F8.0
q15c	1	113	120	F8.0
q16_1	1	121	128	F8.0
q16_2	1	129	136	F8.0
q16_3	1	137	144	F8.0
q16_4	1	145	152	F8.0
q16_5	1	153	160	F8.0
q16_6	1	161	168	F8.0
q16_7	1	169	176	F8.0
q16_8	1	177	184	F8.0
q16_9	1	185	192	F8.0
q16_10	1	193	200	F8.0
q16_11	1	201	208	F8.0
q16_ref	1	209	216	F8.0
q17a	1	217	224	F8.0
q17b	1	225	232	F8.0
q17c	1	233	240	F8.0
q17d	1	241	248	F8.0
q17e	1	249	256	F8.0
q17f	1	257	264	F8.0
q18a	1	265	272	F8.0
q18b	1	273	280	F8.0
q19a	1	281	288	F8.0
q19b	1	289	296	F8.0
q19c	1	297	304	F8.0
q19d	1	305	312	F8.0
q20a	1	313	320	F8.0
q20b	1	321	328	F8.0
q21	1	329	336	F8.0
politics	1	337	344	F8.0
demo	1	345	352	F8.0

repub	1	353	360	F8.0
indep	1	361	368	F8.0
empstatu	1	369	376	F8.0
agegrp	1	377	384	F8.0
raceth	1	385	392	F8.0
marital	1	393	400	F8.0
educatio	1	401	408	F8.0
hhincome	1	409	416	F8.0
gender	1	417	424	F8.0
census_r	1	425	432	F8.0

# THE ZIKA VIRUS: AMERICANS' AWARENESS AND OPINIONS OF THE U.S. RESPONSE

The Associated Press-NORC Center

for Public Affairs Research

# Public Use File Codebook

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October 13, 2016



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## **Study Methodology**

This survey was conducted by The Associated Press-NORC Center for Public Affairs Research and with funding from NORC at the University of Chicago. Data were collected using AmeriSpeak®, which is a probability-based panel designed to be representative of the U.S. household population. The survey was part of a larger study that included questions about other topics not included in this report. During the initial recruitment phase of the panel, randomly selected U.S. households were sampled with a known, non-zero probability of selection from the NORC National Sample Frame and then contacted by U.S. mail, email, telephone, and field interviewers (face-to-face).

Interviews for this survey were conducted between March 17 and 21, 2016, with adults age 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak®, and 1,004 completed the survey—785 via the web and 219 via telephone. The final stage completion rate is 29.2 percent, the weighted household panel response rate is 36.9 percent, and the weighted household panel retention rate is 93.9 percent, for a cumulative response rate of 10.1 percent. The overall margin of sampling error is +/- 3.8 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups.

Once the sample has been selected and fielded, and all the study data have been collected and made final, a poststratification process is used to adjust for any survey nonresponse as well as any non-coverage or under- and oversampling resulting from the study-specific sample design. Poststratification variables included age, gender, census division, race/ethnicity, and household phone status. The weighted data, which reflect the U.S. population of adults age 18 and over, were used for all analyses.

A comprehensive listing of the questions, complete with tabulations of top-level results for each question, is available on The AP-NORC Center website: www.apnorc.org.

## **About the Associated Press-NORC Center for Public Affairs** Research

The AP-NORC Center for Public Affairs Research taps into the power of social science research and the highest quality journalism to bring key information to people across the nation and throughout the world.

- The Associated Press is the world's essential news organization, bringing fast, unbiased news to all media platforms and formats.
- NORC at the University of Chicago is one of the oldest and most respected, objective social science research institutions in the world.

The two organizations have established the AP-NORC Center to conduct, analyze, and distribute social science research in the public interest on newsworthy topics, and to use the power of journalism to tell the stories that research reveals.

The founding principles of the AP-NORC Center include a mandate to carefully preserve and protect the scientific integrity and objectivity of NORC and the journalistic independence of The Associated Press. All work conducted by the AP-NORC Center conforms to the highest levels of scientific integrity to prevent any real or perceived bias in the research. All of the work of the AP-NORC Center is subject to review by its advisory committee to help ensure it meets these standards. The AP-NORC Center publicizes the results of all studies and makes all datasets and study documentation available to scholars and the public.

# **Index of Variables:** Listed in the order they appear on the file

#	Variable	Question	Туре	Length	Label
1	SU_ID	N/A	Num	8	SU_ID: Case ID
2	FINALWT	N/A	Num	8	FINALWT: Post-stratification weights - 18+ general population (N=1,004)
3	WEIGHTPOP	N/A	Num	8	WEIGHTPOP: Post-stratification weights - 18+ general population
4	SURV_MODE	N/A	Num	8	SURV_MODE Survey interview mode
5	Q11	Q11	Num	8	Q11 How much have you heard or read about the Zika virus?
6	Q12A	Q12	Num	8	Q12A How worried are you that the U.S. will see a large number of cases of the Zika virus in the next 12 months?
7	Q12B	Q12	Num	8	Q12B How worried are you that you or someone in your family will be infected by the Zika virus?
8	Q12C	Q12	Num	8	Q12C How worried are you that you or someone in your family will need to change travel plans to avoid the Zika virus?
9	Q13A	Q13	Num	8	Q13A As far as you know, can a person become infected with Zika virus from having sex with someone who is infected?
10	Q13B	Q13	Num	8	Q13B As far as you know, can a person become infected with Zika virus from the bite of a mosquito carrying the virus?
11	Q13C	Q13	Num	8	Q13C As far as you know, can a person become infected with Zika virus from casual contact, like shaking hands, with someone who is infected?
12	Q14	Q14	Num	8	Q14 To the best of your knowledge, is the Zika virus linked to birth defects in babies born to infected mothers, is it not linked with birth defects, or have you not heard enough to say?

#	Variable	Question	Туре	Length	Label
13	Q15A	Q15	Num	8	Q15A To the best of your knowledge, is there an effective medicine to treat people who have gotten sick with the Zika virus, is there not an effective medicine to treat people, or have you not heard enough to say?
14	Q15B	Q15	Num	8	Q15B To the best of your knowledge, is there an effective vaccine to prevent people from becoming infected with the Zika virus, is there not an effective vaccine to prevent infections, or have you not heard enough to say?
15	Q15C	Q15	Num	8	Q15C To the best of your knowledge, is there an effective test to determine if an individual is currently infected with the Zika virus, is there not an effective test, or have you not heard enough to say?
16	Q16_1	Q16	Num	8	Q16_1 From which sources have you gotten information about the Zika virus? Your personal doctor or your child's doctor
17	Q16_2	Q16	Num	8	Q16_2 From which sources have you gotten information about the Zika virus? The Centers for Disease Control and Prevention
18	Q16_3	Q16	Num	8	Q16_3 From which sources have you gotten information about the Zika virus? Your state or local public health department
19	Q16_4	Q16	Num	8	Q16_4 From which sources have you gotten information about the Zika virus? Friends or family members who are employed in the field of health care
20	Q16_5	Q16	Num	8	Q16_5 From which sources have you gotten information about the Zika virus? Friends or family members who are not employed in the field of health care
21	Q16_6	Q16	Num	8	Q16_6 From which sources have you gotten information about the Zika virus? Television or radio news

#	Variable	Question	Туре	Length	Label
22	Q16_7	Q16	Num	8	Q16_7 From which sources have you gotten information about the Zika virus? Social networking sites such as Twitter, Facebook, blogs, or discussion boards
23	Q16_8	Q16	Num	8	Q16_8 From which sources have you gotten information about the Zika virus? A religious leader from your faith
24	Q16_9	Q16	Num	8	Q16_9 From which sources have you gotten information about the Zika virus? Websites from other health organizations, like WebMD
25	Q16_10	Q16	Num	8	Q16_10 From which sources have you gotten information about the Zika virus? Other
26	Q16_11	Q16	Num	8	Q16_11 From which sources have you gotten information about the Zika virus? You have not gotten information about the Zika virus
27	Q16_REF	Q16	Num	8	Q16_REF From which sources have you gotten information about the Zika virus? Refused
28	Q17A	Q17	Num	8	Q17A In response to reports of the Zika virus, have you or has someone in your household applied insect repellent when spending time outdoors?
29	Q17B	Q17	Num	8	Q17B In response to reports of the Zika virus, have you or has someone in your household changed past or future travel plans to areas affected by the Zika virus?
30	Q17C	Q17	Num	8	Q17C In response to reports of the Zika virus, have you or has someone in your household removed sources of standing water from your yard or household that provide mosquito-breeding sites, such as tires, buckets, toys, or trash containers?
31	Q17D	Q17	Num	8	Q17D In response to reports of the Zika virus, have you or has someone in your household closed windows and used air conditioning or put screens in windows to keep mosquitos outside?

#	Variable	Question	Туре	Length	Label
32	Q17E	Q17	Num	8	Q17E In response to reports of the Zika virus, have you or has someone in your household avoided people you think may have recently visited areas affected by the Zika virus?
33	Q17F	Q17	Num	8	Q17F In response to reports of the Zika virus, have you or has someone in your household worn long-sleeved shirts and long pants to avoid being bitten by mosquitos?
34	Q18A	Q18	Num	8	Q18A How confident are you in the federal government's ability to respond effectively to an outbreak of the Zika virus in the United States?
35	Q18B	Q18	Num	8	Q18B How confident are you in the federal government's ability to respond effectively to an outbreak of the Zika virus worldwide?
36	Q19A	Q19	Num	8	Q19A To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose introducing genetically modified male mosquitos in areas affected by Zika virus?
37	Q19B	Q19	Num	8	Q19B To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose the application of pesticides and larvicides in public spaces?
38	Q19C	Q19	Num	8	Q19C To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose rules and regulations that mandate homeowners and businesses to remove standing water and other mosquito breeding sites from their property?
39	Q19D	Q19	Num	8	Q19D To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose temporarily allowing organic farmers to use pesticides and larvicides to control mosquitos without losing their organic certification?

#	Variable	Question	Туре	Length	Label
40	Q20A	Q20	Num	8	Q20A Should female athletes representing the United States withdraw from participating in the upcoming summer Olympics in Brazil due to the health risks associated with the Zika virus, or not?
41	Q20B	Q20	Num	8	Q20B Should male athletes representing the United States withdraw from participating in the upcoming summer Olympics in Brazil due to the health risks associated with the Zika virus, or not?
42	Q21	Q21	Num	8	Q21 Is anyone in your household pregnant or trying to become pregnant?
43	POLITICS	PID1	Num	8	POLITICS Do you consider yourself a Democrat, a Republican, an independent or none of these?
44	DEMO	PIDA	Num	8	DEMO Do you consider yourself a strong Democrat or a moderate Democrat?
45	REPUB	PIDB	Num	8	REPUB Do you consider yourself a strong Republican or a moderate Republican?
46	INDEP	PIDI	Num	8	INDEP Do you lean more toward the Democrats or the Republicans?
47	EMPSTATUS	N/A	Num	8	EMPSTATUS Employment status
48	AGEGRP	N/A	Num	8	AGEGRP Age
49	RACETH	N/A	Num	8	RACETH Race/ethnicity
50	MARITAL	N/A	Num	8	MARITAL Marital status
51	EDUCATION	N/A	Num	8	EDUCATION Educational attainment
52	HHINCOME	N/A	Num	8	HHINCOME Household income
53	GENDER	N/A	Num	8	GENDER Gender
54	CENSUS_REGION	N/A	Num	8	CENSUS_REGION Census Region (4 regions)

Variables #47-54 are AmeriSpeak Omnibus® profile variables. These variables are collapsed or recoded to minimize the risk of disclosing respondent privacy.

## **Details of Variables**

- "." Or space: missing, survey non-respondent
- -99: logic skip, respondent is not applicable to a specific question

SURV_MODE Survey interview mode						
Weighted Weighted						
SURV_MODE	Frequency	Frequency	Percent			
(1) Phone interview	219	41,704,809	17.22			
(2) Web interview	785	200,457,564	82.78			
Total	1,004	242,162,373	100.00			

Q11 How much have you heard or read about the Zika virus?						
Weighted Weighted						
Q11	Frequency	Frequency	Percent			
	1	456,422	0.19			
(1) A lot	193	44,322,500	18.30			
(2) Some	401	101,301,780	41.83			
(3) Only a little	271	58,992,667	24.36			
(4) Nothing at all	138	37,089,005	15.32			
Total	1,004	242,162,373	100.00			

Q12A How worried are you that the U.S. will see a large number of cases of the Zika virus in the next 12 months?						
Weighted Weighted						
Q12A	Frequency	Frequency	Percent			
	4	456,209	0.19			
-99	139	37,545,426	15.50			
(1) Extremely worried	45	10,034,915	4.14			
(2) Very worried	100	23,620,213	9.75			
(3) Moderately worried	292	73,027,997	30.16			
(4) Only a little worried	293	68,447,799	28.27			
(5) Not worried at all	131	29,029,813	11.99			
Total	1,004	242,162,373	100.00			

Q12B How worried are you that you or someone in your family will be infected by the Zika virus?						
		Weighted	Weighted			
Q12B	Frequency	Frequency	Percent			
	2	415,740	0.17			
-99	139	37,545,426	15.50			
(1) Extremely worried	51	12,099,224	5.00			
(2) Very worried	55	12,213,540	5.04			
(3) Moderately worried	163	39,850,506	16.46			
(4) Only a little worried	273	66,457,341	27.44			
(5) Not worried at all	321	73,580,596	30.38			
Total	1,004	242,162,373	100.00			

Q12C How worried are you that you or someone in your family will need to change travel plans to avoid the Zika virus?			
		Weighted	Weighted
Q12C	Frequency	Frequency	Percent
	4	813,365	0.34
-99	139	37,545,426	15.50
(1) Extremely worried	23	5,254,298	2.17
(2) Very worried	40	9,663,237	3.99
(3) Moderately worried	116	29,258,167	12.08
(4) Only a little worried	142	35,168,227	14.52
(5) Not worried at all	540	124,459,653	51.40
Total	1,004	242,162,373	100.00

Q13A As far as you know, can a person become infected with Zika virus from having sex with someone who is infected?			
Weighted Weig			
Q13A	Frequency	Frequency	Percent
	242	59,713,405	24.66
-99	139	37,545,426	15.50
(1) Yes	500	116,501,303	48.11
(2) No	123	28,402,239	11.73
Total	1,004	242,162,373	100.00

Q13B As far as you know, can a person become infected with Zika virus from the bite of a mosquito carrying the virus?			
		Weighted	Weighted
Q13B	Frequency	Frequency	Percent
	78	17,286,581	7.14
-99	139	37,545,426	15.50
(1) Yes	772	183,976,149	75.97
(2) No	15	3,354,216	1.39
Total	1,004	242,162,373	100.00

Q13C As far as you know, can a person become infected with Zika virus from casual contact, like shaking hands, with someone who is infected?			
		Weighted	Weighted
Q13C	Frequency	Frequency	Percent
	247	56,673,481	23.40
-99	139	37,545,426	15.50
(1) Yes	43	7,905,730	3.26
(2) No	575	140,037,736	57.83
Total	1,004	242,162,373	100.00

Q14 To the best of your knowledge, is the Zika virus linked to birth defects in babies born to infected mothers, is it not linked with birth defects, or have you not heard enough to say?				
Weighted Weight				
Q14	Frequency	Frequency	Percent	
	205	44,781,176	18.49	
-99	139	37,545,426	15.50	
(1) Yes, linked to birth defects	637	153,896,206	63.55	
(2) No, not linked to birth defects	23	5,939,565	2.45	
Total	1,004	242,162,373	100.00	

Q15A To the best of your knowledge, is there an effective medicine to treat people who have gotten sick with the Zika virus, is there not an effective medicine to treat people, or have you not heard enough to say?

		Weighted	Weighted
Q15A	Frequency	Frequency	Percent
	519	120,891,041	49.92
-99	139	37,545,426	15.50
(1) Yes, there is	56	15,001,524	6.19
(2) No, there is not	290	68,724,382	28.38
Total	1,004	242,162,373	100.00

Q15B To the best of your knowledge, is there an effective vaccine to prevent people from becoming infected with the Zika virus, is there not an effective vaccine to prevent infections, or have you not heard enough to say?

		Weighted	Weighted
Q15B	Frequency	Frequency	Percent
	462	106,661,972	44.05
-99	139	37,545,426	15.50
(1) Yes, there is	21	5,643,422	2.33
(2) No, there is not	382	92,311,553	38.12
Total	1,004	242,162,373	100.00

Q15C To the best of your knowledge, is there an effective test to determine if an individual is currently infected with the Zika virus, is there not an effective test, or have you not heard enough to say?

		Weighted	Weighted
Q15C	Frequency	Frequency	Percent
	486	108,875,477	44.96
-99	139	37,545,426	15.50
(1) Yes, there is	321	82,172,990	33.93
(2) No, there is not	58	13,568,480	5.60
Total	1,004	242,162,373	100.00

Q16_1 From which sources have you gotten information about the Zika virus? Your personal doctor or your child's doctor				
Q16_1	Weighted Weighted Frequency Perconstruction			
-99	139	37,545,426	15.50	
(0) No	843	198,116,259	81.81	
(1) Yes	22	6,500,688	2.68	
Total	1,004	242,162,373	100.00	

Q16_2 From which sources have you gotten information about the Zika virus? The Centers for Disease Control and Prevention				
Weighted Weighted				
Q16_2	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	760	178,321,505	73.64	
(1) Yes	105	26,295,441	10.86	
Total	1,004	242,162,373	100.00	

Q16_3 From which sources have you gotten information about the Zika virus? Your state or local public health department				
Weighted Weigh				
Q16_3	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	812	190,844,854	78.81	
(1) Yes	53	13,772,092	5.69	
Total	1,004	242,162,373	100.00	

Q16_4 From which sources have you gotten information about the Zika virus? Friends or family members who are employed in the field of health care				
Q16_4	Weighted Weighted Frequency Frequency Per			
-99	<b>Frequency</b> 139	37,545,426	Percent 15.50	
(0) No	823	193,764,363	80.01	
(1) Yes	42	10,852,584	4.48	
Total	1,004	242,162,373	100.00	

Q16_5 From which sources have you gotten information about the Zika virus? Friends or family members who are not employed in the field of health care				
046 5	Weighted Wei			
Q16_5	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	801	189,175,087	78.12	
(1) Yes	64	15,441,860	6.38	
Total	1,004	242,162,373	100.00	

Q16_6 From which sources have you gotten information about the Zika virus?  Television or radio news				
Weighted Weighted				
Q16_6	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	141	33,549,412	13.85	
(1) Yes	724	171,067,535	70.64	
Total	1,004	242,162,373	100.00	

Q16_7 From which sources have you gotten information about the Zika virus? Social networking sites such as Twitter, Facebook, blogs, or discussion boards				
	Weighted Wei			
Q16_7	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	688	161,892,050	66.85	
(1) Yes	177	42,724,896	17.64	
Total	1,004	242,162,373	100.00	

Q16_8 From which sources have you gotten information about the Zika virus? A religious leader from your faith				
Q16_8	Weighted Weig Frequency Frequency Per			
-99	139	37,545,426	15.50	
(0) No	861	204,206,410	84.33	
(1) Yes	4	410,537	0.17	
Total	1,004	242,162,373	100.00	

Q16_9 From which sources have you gotten information about the Zika virus? Websites from other health organizations, like WebMD				
Weighted Weig				
Q16_9	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	749	173,086,567	71.48	
(1) Yes	116	31,530,380	13.02	
Total	1,004	242,162,373	100.00	

Q16_10 From which sources have you gotten information about the Zika virus? Other			
		Weighted	Weighted
Q16_10	Frequency	Frequency	Percent
-99	139	37,545,426	15.50
(0) No	761	176,027,656	72.69
(1) Yes	104	28,589,291	11.81
Total	1,004	242,162,373	100.00

Q16_11 From which sources have you gotten information about the Zika virus? You have not gotten information about the Zika virus				
Weighted Weig				
Q16_11	Frequency	Frequency	Percent	
-99	139	37,545,426	15.50	
(0) No	848	201,274,165	83.12	
(1) Yes	17	3,342,781	1.38	
Total	1,004	242,162,373	100.00	

Q16_REF From which sources have you gotten information about the Zika virus?  Refused				
Q16 Ref	Weighted Weig Frequency Frequency Per			
-99	139	37,545,426	15.50	
(0) No	863	204,294,019	84.36	
(1) Yes	2	322,928	0.13	
Total	1,004	242,162,373	100.00	

Q17A In response to reports of the Zika virus, have you or has someone in your household applied insect repellent when spending time outdoors?			
	Weighted We		
Q17A	Frequency	Frequency	Percent
	5	1,649,603	0.68
-99	139	37,545,426	15.50
(1) Yes	275	66,611,292	27.51
(2) No	585	136,356,052	56.31
Total	1,004	242,162,373	100.00

Q17B In response to reports of the Zika virus, have you or has someone in your household changed past or future travel plans to areas affected by the Zika virus?					
	Weighted Wei			Weighted Weighte	Weighted
Q17B	Frequency	Frequency	Percent		
	9	1,698,675	0.70		
-99	139	37,545,426	15.50		
(1) Yes	81	21,766,447	8.99		
(2) No	775	181,151,825	74.81		
Total	1,004	242,162,373	100.00		

Q17C In response to reports of the Zika virus, have you or has someone in your household removed sources of standing water from your yard or household that provide mosquito-breeding sites, such as tires, buckets, toys, or trash containers?

		Weighted	Weighted
Q17C	Frequency	Frequency	Percent
	3	554,541	0.23
-99	139	37,545,426	15.50
(1) Yes	314	73,958,547	30.54
(2) No	548	130,103,858	53.73
Total	1,004	242,162,373	100.00

Q17D In response to reports of the Zika virus, have you or has someone in your household closed windows and used air conditioning or put screens in windows to keep mosquitos outside?

		Weighted	Weighted
Q17D	Frequency	Frequency	Percent
	6	1,116,022	0.46
-99	139	37,545,426	15.50
(1) Yes	258	60,965,261	25.18
(2) No	601	142,535,664	58.86
Total	1,004	242,162,373	100.00

#### Q17E In response to reports of the Zika virus, have you or has someone in your household avoided people you think may have recently visited areas affected by the Zika virus?

		Weighted	Weighted
Q17E	Frequency	Frequency	Percent
	11	1,854,880	0.77
-99	139	37,545,426	15.50
(1) Yes	84	19,678,152	8.13
(2) No	770	183,083,914	75.60
Total	1,004	242,162,373	100.00

### Q17F In response to reports of the Zika virus, have you or has someone in your household worn long-sleeved shirts and long pants to avoid being bitten by mosquitos?

		Weighted	Weighted
Q17F	Frequency	Frequency	Percent
	9	2,762,866	1.14
-99	139	37,545,426	15.50
(1) Yes	196	45,480,705	18.78
(2) No	660	156,373,376	64.57
Total	1,004	242,162,373	100.00

# Q18A How confident are you in the federal government's ability to respond effectively to an outbreak of the Zika virus in the United States?

		Weighted	Weighted
Q18A	Frequency	Frequency	Percent
	7	2,543,968	1.05
(1) Not at all confident	82	17,368,877	7.17
(2) Not very confident	185	45,594,677	18.83
(3) Somewhat confident	462	111,348,004	45.98
(4) Very confident	207	52,585,071	21.71
(5) Extremely confident	61	12,721,777	5.25
Total	1,004	242,162,373	100.00

Q18B How confident are you in the federal government's ability to respond effectively to an outbreak of the Zika virus worldwide?			
		Weighted	Weighted
Q18B	Frequency	Frequency	Percent
	27	6,933,172	2.86
(1) Not at all confident	129	29,236,559	12.07
(2) Not very confident	310	77,030,227	31.81
(3) Somewhat confident	417	98,032,209	40.48
(4) Very confident	95	25,121,642	10.37
(5) Extremely confident	26	5,808,564	2.40
Total	1,004	242,162,373	100.00

Q19A To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose introducing genetically modified male mosquitos in areas affected by Zika virus?

		Weighted	Weighted
Q19A	Frequency	Frequency	Percent
	25	5,268,077	2.18
(1) Strongly support	274	66,643,545	27.52
(2) Moderately support	276	68,401,866	28.25
(3) Neither support nor oppose	266	64,037,208	26.44
(4) Moderately oppose	76	18,467,849	7.63
(5) Strongly oppose	87	19,343,828	7.99
Total	1,004	242,162,373	100.00

Q19B To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose the application of pesticides and larvicides in public spaces? Weighted Weighted Q19B **Frequency** Percent Frequency 3,163,790 15 1.31 (1) Strongly support 229 53,180,683 21.96 (2) Moderately support 329 82,206,705 33.95 (3) Neither support nor oppose 235 58,571,026 24.19 (4) Moderately oppose 118 28,597,341 11.81 (5) Strongly oppose 78 16,442,828 6.79 Total 1,004 242,162,373 100.00

Q19C To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose rules and regulations that mandate homeowners and businesses to remove standing water and other mosquito breeding sites from their property?

		Weighted	Weighted
Q19C	Frequency	Frequency	Percent
	11	2,211,184	0.91
(1) Strongly support	356	80,900,738	33.41
(2) Moderately support	287	70,117,718	28.95
(3) Neither support nor oppose	212	55,537,392	22.93
(4) Moderately oppose	90	21,767,469	8.99
(5) Strongly oppose	48	11,627,873	4.80
Total	1,004	242,162,373	100.00

Q19D To control the spread of the Zika virus, do you support, oppose, or neither support nor oppose temporarily allowing organic farmers to use pesticides and larvicides to control mosquitos without losing their organic certification?

		Weighted	Weighted
Q19D	Frequency	Frequency	Percent
	18	3,618,310	1.49
(1) Strongly support	196	46,898,464	19.37
(2) Moderately support	248	64,199,200	26.51
(3) Neither support nor oppose	280	66,279,578	27.37
(4) Moderately oppose	141	33,571,245	13.86
(5) Strongly oppose	121	27,595,575	11.40
Total	1,004	242,162,373	100.00

Q20A Should female athletes representing the United States withdraw from participating in the upcoming summer Olympics in Brazil due to the health risks associated with the Zika virus, or not?

		Weighted	Weighted
Q20A	Frequency	Frequency	Percent
	31	6,124,457	2.53
(1) Yes	268	59,470,175	24.56
(2) No	705	176,567,741	72.91
Total	1,004	242,162,373	100.00

Q20B Should male athletes representing the United States withdraw from participating in the upcoming summer Olympics in Brazil due to the health risks associated with the Zika virus, or not?

		Weighted	Weighted
Q20B	Frequency	Frequency	Percent
	30	6,811,456	2.81
(1) Yes	245	54,112,950	22.35
(2) No	729	181,237,967	74.84
Total	1,004	242,162,373	100.00

Q21 Is anyone in your household pregnant or trying to become pregnant?			
		Weighted	Weighted
Q21	Frequency	Frequency	Percent
	2	222,738	0.09
(1) I am currently pregnant	12	4,030,480	1.66
(2) I am currently trying to get pregnant	24	5,462,481	2.26
(3) My spouse or partner is currently pregnant	8	1,626,654	0.67
(4) My spouse or partner is trying to get	17	5,029,042	2.08
pregnant			
(5) Someone else in my household is	17	4,484,748	1.85
pregnant			
(6) None of the above	924	221,306,229	91.39
Total	1,004	242,162,373	100.00

POLITICS Do you consider yourself a Democrat, a Republican, an independent or none of these?			
		Weighted	Weighted
POLITICS	Frequency	Frequency	Percent
	10	2,329,456	0.96
(1) Democrat	342	77,834,990	32.14
(2) Republican	242	62,569,116	25.84
(3) Independent	248	62,117,983	25.65
(4) None of these	162	37,310,828	15.41
Total	1,004	242,162,373	100.00

DEMO Do you consider yourself a strong Democrat or a moderate Democrat?			
	Weighted Weigh		
DEMO	Frequency	Frequency	Percent
	2	312,924	0.13
-99	662	164,327,383	67.86
(1) Strong Democrat	125	27,671,123	11.43
(2) Moderate Democrat	215	49,850,943	20.59
Total	1,004	242,162,373	100.00

REPUB Do you consider yourself a strong Republican or a moderate Republican?											
	Weighted Weight										
REPUB	Frequency	Frequency	Percent								
-99	762	179,593,258	74.16								
(1) Strong Republican	79	19,569,050	8.08								
(2) Moderate Republican	163	43,000,066	17.76								
Total	1,004	242,162,373	100.00								

INDEP Do you lean more toward the Democrats or the Republicans?											
	Weighted Weighte										
INDEP	Frequency	Frequency	Percent								
	3	772,267	0.32								
-99	584	140,404,106	57.98								
(1) Lean Democrat	133	29,333,079	12.11								
(2) Lean Republican	108	28,426,202	11.74								
(3) Don't lean	176	43,226,718	17.85								
Total	1,004	242,162,373	100.00								

EMPSTATUS Employment status													
Weighted Weighte													
EMPSTATUS	Frequency	Frequency	Percent										
(1) Employed	544	137,114,692	56.62										
(2) Not employed	460	105,047,681	43.38										
Total	1,004	242,162,373	100.00										

AGEGRP Age											
	Weighted										
AGEGRP	Frequency	Frequency	Weighted Percent								
(1) 18 to 29	186	51,982,788	21.47								
(2) 30 to 39	142	41,054,602	16.95								
(3) 40 to 49	350	84,218,271	34.78								
(4) 50 to 64	87	18,998,414	7.85								
(5) 65 or older	239	45,908,299	18.96								
Total	1,004	242,162,373	100.00								

RACETH Race/ethnicity											
Weighted Weig											
RACETH	Frequency	Frequency	Percent								
(1) White, non-Hispanic	657	157,065,324	64.86								
(2) African American, non-Hispanic	114	28,369,448	11.72								
(3) Hispanic	153	37,508,796	15.49								
(4) Other	80	19,218,805	7.94								
Total	1,004	242,162,373	100.00								

MARITAL Marital status											
	Weighted Weight										
MARITAL	Frequency	Frequency	Percent								
(1) Married/living with partner	538	136,366,274	56.31								
(2) Widowed	75	12,509,362	5.17								
(3) Divorced	127	28,647,649	11.83								
(4) Separated	28	6,810,597	2.81								
(5) Never married	236	57,828,491	23.88								
Total	1,004	242,162,373	100.00								

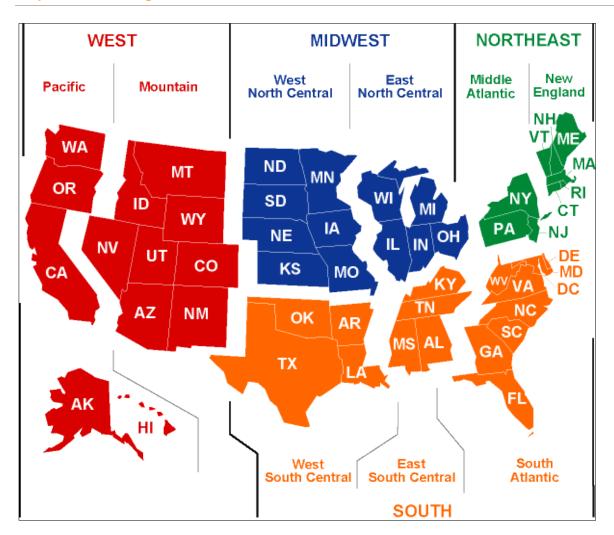
EDUCATION Educational attainment													
	Weighted Weigh												
EDUCATION	Frequency	Frequency	Percent										
	1	384,354	0.16										
(1) Less than high school graduate	99	29,274,630	12.09										
(2) High school graduate	322	71,568,135	29.55										
(3) Some college	187	43,179,631	17.83										
(4) College graduate [Associates/community college, BA, or BS]	275	68,576,276	28.32										
(5) Graduate degree [PhD, MD, JD, Master's degree]	120	29,179,348	12.05										
Total	1,004	242,162,373	100.00										

HHINCOME Housel	HHINCOME Household income											
		Weighted	Weighted									
HHINCOME	Frequency	Frequency	Percent									
(1) Under \$10,000	63	15,316,001	6.32									
(2) \$10,000 to under \$20,000	142	27,791,847	11.48									
(3) \$20,000 to under \$30,000	142	35,553,714	14.68									
(4) \$30,000 to under \$40,000	96	21,829,277	9.01									
(5) \$40,000 to under \$50,000	100	24,150,850	9.97									
(6) \$50,000 to under \$75,000	163	40,302,166	16.64									
(7) \$75,000 to under \$100,000	107	25,159,888	10.39									
(8) \$100,000 to under \$150,000	128	35,478,685	14.65									
(9) \$150,000 or more	63	16,579,946	6.85									
Total	1,004	242,162,373	100.00									

GENDER Gender											
Weighted Weight											
GENDER	Frequency	Frequency	Percent								
(1) Male	507	117,051,110	48.34								
(2) Female	497	125,111,263	51.66								
Total	1,004	242,162,373	100.00								

CENSUS_REGION Census Region (4 regions)												
	Weighted Weighted											
CENSUS_REGION	Frequency	Frequency	Percent									
(1) Northeast	166	43,766,676	18.07									
(2) Midwest	272	51,442,511	21.24									
(3) South	352	90,130,252	37.22									
(4) West	214	56,822,934	23.46									
Total	1,004	242,162,373	100.00									

## **Map of Census Regions**



Source	: The	Roper	Center	, 04/19/	2017								Reco	rds = 1	004	
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
												0	1004			1
2	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	2
3	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	3
4	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	4
5 6	0	0	0 92	270 96	311 113	145 111	0 120	0 92	0 69	0 90	0 87	0 107	278 27	0	726 977	5 6
7	0	0	106	97	93	119	99	101	94	107	85	103	0	0	1004	7
8	0	0	93	91	113	109	91	105	98	99	106	99	0	0	1004	8
9	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	9
10	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	10
11 12	0	0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	11 12
13	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	13
14	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	14
15	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	15
16	0	0	316	474	160	41	9	3	0	0	1	0	0	0	1004	16
17 18	0	0	0	0 6	0 0	0	0	0	0	0 0	0 0	0	1004 998	0	0 6	17 18
19	0	0	2	338	155	102	79	47	27	9	9	4	232	0	772	19
20	0	0	91	82	84	107	106	103	105	122	111	93	0	0	1004	20
21	0	0	96	88	92	108	81	110	108	124	101	96	0	0	1004	21
22	0	0	83	97	99	102	105	105	105	106	100	102	0	0	1004	22
23 24	0	0	90 97	105 107	85 108	101 82	98 97	113 100	103 126	104 92	98 101	107 94	0	0	1004 1004	23 24
25	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	25
26	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	26
27	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	27
28	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	28
29	0	0	0	0	0	0	0	0	0	0 0	0	0	1004	0	0	29
30 31	0	0	0	0	0 0	0	0	0	0	0	0 0	0	1004 1004	0	0	30 31
32	0	0	0	219	785	0	0	0	0	0	0	0	0	0	1004	32
33	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	33
34	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	34
35	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	35
36 37	0	0	0	0	0 0	0	0	0 0	0	0	0 0	0	1004 1004	0	0	36 37
38	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	38
39	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	39
40	0	0	0	193	401	271	138	0	0	0	0	0	1	0	1003	40
41	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	41
42 43	0	0	0	0	0 0	0	0	0	0	0	0 0	0	1004 1004	0	0	42 43
44	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	44
45	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	45
46	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	46
47 48	0	0	0	0 45	0 100	0 292	0 293	0 131	0	0	0 0	139 139	865 4	0	139 1000	47 48
49	0	0	0	0	0	0	293	0	0	0	0	139	1004	0	0 0 1	49
50	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	50
51	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	51
52	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	52
53 54	0	0 139	0	0 0	0 0	0	0	0 0	0	0 0	0 0	0	1004 865	0	0 139	53 54
55	0	139	0	0	0	0	0	0	0	0	0	139	865	0	139	55
56	0	0	0	51	55	163	273	321	0	0	0	139	2	0	1002	56
57	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	57
58	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	58
59 60	0	0 0	0	0	0 0	0	0	0 0	0	0	0	0	1004 1004	0	0	59 60
60 61	0	0	0	0	0	0	0	0	0	0	0 0	0	1004	0	0	60 61
62	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	62
63	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	63
64	0	0	0	23	40	116	142	540	0	0	0	139	4	0	1000	64
65	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	65
66 67	0	0	0	0	0 0	0	0	0 0	0	0	0	0	1004 1004	0	0	66 67
68	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	68
69	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	69
70	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	70
71	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	71
72 73	0	0	0	500 0	123 0	0	0	0 0	0	0	0 0	139 0	242 1004	0	762 0	72 73
73 74	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	74
75	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	75
76	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	76
77	0	120	0	0	0	0	0	0	0	0	0	0	1004	0	120	77
78 79	0	139 0	0 0	0	0 0	0	0	0 0	0	0	0	0 139	865 865	0	139 139	78 79
13	U	U	U	U	U	U	U	U	U	U	U	139	000	U	139	19

Source	e: The	Roper	Center,	04/19/	2017								Reco	rds = 1	004	
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
80	0			772	15	0	0	0	0	0	0	139	78	0	926	80
81	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	81
82	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	82
83	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	83
84 85	0	0	0	0	0	0	0	0	0	0 0	0	0	1004 1004	0	0	84 85
86	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	86
87	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	87
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90	0	0 0	0	0	0	0	0	0	0	0 0	0	0	1004	0	0	90
91 92	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	91 92
93	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	93
94	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	94
95	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	95
96	0	0	0	637	23	0	0	0	0	0	0	139	205	0	799	96
97 98	0	0	0	0	0	0	0	0	0	0 0	0	0	1004 1004	0	0	97 98
99	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	99
100	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	100
101	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	101
102	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	102
103 104	0	0 0	0	0 56	0 290	0	0	0	0	0 0	0	139 139	865 519	0	139 485	103 104
105	0	0	0	0	290	0	0	0	0	0	0	139	1004	0	403	104
106	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	106
107	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	107
108	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	108
109	0	120	0	0	0	0	0	0	0	0 0	0	0	1004	0	120	109
110 111	0	139 0	0	0	0	0	0	0	0	0	0	0 139	865 865	0	139 139	110 111
112	0	0	0	21	382	0	0	0	0	0	0	139	462	0	542	112
113	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	113
114	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	114
115	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	115
116 117	0	0	0	0	0	0	0	0	0	0 0	0	0	1004 1004	0	0	116 117
118	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	118
119	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	119
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121	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	121
122 123	0	0	0	0	0	0	0	0	0	0 0	0	0	1004 1004	0	0	122 123
124	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	124
125	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	125
126	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	126
127 128	0	0	0 843	0 22	0	0	0	0	0	0 0	0	139 139	865 0	0	139 1004	127 128
129	0	0	0 4 3	0	0	0	0	0	0	0	0	139	1004	0	1004	129
130	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	130
131	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	131
132	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	132
133 134	0	0 139	0	0	0	0	0	0	0	0 0	0	0	1004 865	0	0 139	133 134
135	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	135
136	0	0	760	105	0	0	0	0	0	0	0	139	0	0	1004	136
137	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	137
138	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	138
139 140	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	139 140
141	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	141
142	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	142
143	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	143
144	0	0	812	53	0	0	0	0	0	0	0	139	0	0	1004	144
145	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	145 146
146 147	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	146
148	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	148
149	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	149
150	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	150
151 152	0	0	0 823	0 42	0	0	0	0	0	0 0	0	139 139	865 0	0	139 1004	151 152
152	0	0	823 0	42	0	0	0	0	0	0	0	139	1004	0	1004	152
154	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	154
155	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	155
156	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	156
157 158	0	0 139	0	0	0	0	0	0	0	0 0	0	0	1004 865	0	0 139	157 158
130	U	139	U	U	U	U	U	U	U	U	U	U	000	U	139	T 2 8

Source: The Roper Center, 04/19/2017 Records = 1004													.004			
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
159												139	865		139	159
160	0	0	801	64	0	0	0	0	0	0	0	139	0	0	1004	160
161	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	161
162	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	162
163 164	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	163 164
165	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	165
166	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	166
167	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	167
168 169	0	0	141 0	724 0	0 0	0	0	0	0	0 0	0	139 0	0 1004	0	1004 0	168 169
170	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	170
171	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	171
172	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	172
173 174	0	0 139	0	0 0	0 0	0	0	0	0	0 0	0	0	1004 865	0	0 139	173 174
175	0	139	0	0	0	0	0	0	0	0	0	139	865	0	139	175
176	0	0	688	177	0	0	0	0	0	0	0	139	0	0	1004	176
177	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	177
178 179	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	178 179
180	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	180
181	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	181
182	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	182
183 184	0	0 0	0 861	0 4	0 0	0	0	0	0	0 0	0	139 139	865 0	0	139 1004	183 184
185	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	185
186	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	186
187	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	187
188 189	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	188 189
190	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	190
191	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	191
192	0	0	749	116	0	0	0	0	0	0	0	139	0	0	1004	192
193 194	0	0 0	0 0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	193 194
195	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	195
196	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	196
197	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	197
198 199	0	139 0	0	0	0 0	0	0	0	0	0 0	0	0 139	865 865	0	139 139	198 199
200	0	0	761	104	0	0	0	0	0	0	0	139	0	0	1004	200
201	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	201
202	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	202
203 204	0	0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	203 204
205	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	205
206	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	206
207	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	207
208 209	0	0 0	848 0	17 0	0 0	0	0	0	0	0 0	0	139 0	0 1004	0	1004 0	208 209
210	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	210
211	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	211
212 213	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	212 213
214	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	214
215	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	215
216	0	0	863	2	0	0	0	0	0	0	0	139	0	0	1004	216
217 218	0	0	0	0	0 0	0	0	0	0	0	0	0	1004 1004	0	0	217 218
219	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	219
220	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	220
221	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	221
222 223	0	139 0	0	0	0 0	0	0	0	0	0 0	0	0 139	865 865	0	139 139	222 223
224	0	0	0	275	585	0	0	0	0	0	0	139	5	0	999	224
225	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	225
226	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	226
227 228	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	1004 1004	0	0	227 228
228	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	228
230	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	230
231	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	231
232 233	0	0	0	81 0	775 0	0	0	0	0	0 0	0	139 0	9 1004	0	995 0	232 233
234	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	234
235	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	235
236	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	236
237	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	237

Source: The Roper Center, 04/19/2017 Records = 1004																
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
238		139											865		139	238
239	0	139	0	0	0	0	0	0	0	0	0	139	865	0	139	239
240	0	0	0	314	548	0	0	0	0	0	0	139	3	0	1001	240
241	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	241
242	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	242
243 244	0	0	0	0	0	0 0	0	0	0	0	0	0	1004 1004	0	0	243 244
245	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	245
246	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	246
247	0	0	0	0	0	0	0	0	0	0	0	139	865	0	139	247
248	0	0	0	258	601	0	0	0	0	0	0	139	6	0	998	248
249 250	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	249 250
251	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	251
252	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	252
253	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	253
254	0	139	0	0	0	0	0	0	0	0	0	0	865	0	139	254
255 256	0	0	0	0 84	0 770	0 0	0	0	0	0	0	139 139	865 11	0	139 993	255 256
257	0	0	0	0	0	0	0	0	0	0	0	139	1004	0	0	257
258	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	258
259	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	259
260	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	260
261	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	261
262 263	0	139 0	0	0	0	0	0	0	0	0	0	0 139	865 865	0	139 139	262 263
264	0	0	0	196	660	0	0	0	0	0	0	139	9	0	995	264
265	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	265
266	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	266
267	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	267
268 269	0	0	0	0	0	0 0	0	0	0	0	0	0	1004 1004	0	0	268 269
270	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	270
271	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	271
272	0	0	0	82	185	462	207	61	0	0	0	0	7	0	997	272
273	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	273
274 275	0	0	0	0	0	0 0	0	0	0	0	0	0	1004 1004	0	0	274 275
276	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	276
277	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	277
278	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	278
279	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	279
280 281	0	0	0	129 0	310 0	417 0	95 0	26 0	0	0	0	0	27 1004	0	977 0	280 281
282	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	282
283	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	283
284	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	284
285 286	0	0	0	0	0	0 0	0	0	0	0	0	0	1004 1004	0	0	285 286
287	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	287
288	0	0	0	274	276	266	76	87	0	0	0	0	25	0	979	288
289	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	289
290	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	290
291 292	0	0	0	0	0	0 0	0	0	0	0	0	0	1004 1004	0	0	291 292
293	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	293
294	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	294
295	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	295
296	0	0	0	229	329	235	118	78	0	0	0	0	15	0	989	296
297 298	0	0	0	0	0 0	0 0	0	0	0	0	0	0	1004 1004	0	0	297 298
299	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	299
300	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	300
301	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	301
302	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	302
303 304	0	0	0	0 356	0 287	0 212	0 90	0 48	0	0	0	0	1004 11	0	0 993	303 304
304	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	304
306	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	306
307	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	307
308	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	308
309 310	0 0	0	0	0	0	0 0	0	0	0	0	0	0	1004 1004	0	0	309 310
311	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	311
312	0	0	0	196	248	280	141	121	0	0	0	0	18	0	986	312
313	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	313
314	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	314
315	0	0	0	0	0	0 0	0	0	0	0	0	0	1004	0	0	315
316	U	U	U	U	U	U	U	U	U	0	U	U	1004	0	0	316

Source: The Roper Center, 04/19/2017 Records = 1004													1004			
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
													1004			217
317 318	0	0	0 0	0	0	0	0 0	0 0	0	0	0	0	1004	0	0 0	317 318
319	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	319
320	0	0	0	268	705	0	0	0	0	0	0	0	31	0	973	320
321	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	321
322	0	0	0 0	0	0	0	0	0	0	0	0	0	1004	0	0	322
323 324	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	323 324
325	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	325
326	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	326
327	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	327
328	0	0	0	245	729	0	0	0	0	0	0	0	30	0	974	328
329 330	0	0	0 0	0	0	0	0 0	0	0	0	0	0	1004 1004	0	0	329 330
331	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	331
332	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	332
333	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	333
334	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	334
335 336	0	0	0 0	0 12	0 24	0 8	0 17	0 17	0 924	0	0	0	1004	0	0 1002	335 336
337	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	337
338	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	338
339	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	339
340	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	340
341	0	0	0 0	0	0	0 0	0 0	0 0	0	0	0	0	1004	0	0	341 342
342 343	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	342
344	0	0	0	342	242	248	162	0	0	0	0	0	10	0	994	344
345	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	345
346	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	346
347	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	347
348 349	0	0 0	0 0	0	0	0	0	0	0	0	0	0	1004 1004	0	0 0	348 349
350	0	662	0	0	0	0	0	0	0	0	0	0	342	0	662	350
351	0	0	0	0	0	0	0	0	0	0	0	662	342	0	662	351
352	0	0	0	125	215	0	0	0	0	0	0	662	2	0	1002	352
353	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	353
354 355	0	0 0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	354 355
356	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	356
357	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	357
358	0	762	0	0	0	0	0	0	0	0	0	0	242	0	762	358
359	0	0	0	0	0	0	0	0	0	0	0	762	242	0	762	359
360 361	0	0	0 0	79 0	163 0	0	0	0	0	0	0	762 0	0 1004	0	1004	360 361
362	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	362
363	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	363
364	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	364
365	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	365
366 367	0	584 0	0 0	0	0	0	0 0	0	0	0	0	0 584	420 420	0	584 584	366 367
368	0	0	0	133	108	176	0	0	0	0	0	584	3	0	1001	368
369	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	369
370	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	370
371 372	0	0	0	0	0	0	0	0	0	0	0	0	1004 1004	0	0	371 372
373	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	373
374	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	374
375	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	375
376	0	0	0	544	460	0	0	0	0	0	0	0	0	0	1004	376
377 378	0	0	0 0	0	0	0	0 0	0 0	0	0	0	0	1004 1004	0	0	377 378
379	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	379
380	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	380
381	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	381
382	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	382
383 384	0	0	0 0	0 186	0 142	0 350	0 87	0 239	0	0	0	0	1004	0	0 1004	383 384
384	0	0	0	186	0	350	0	239	0	0	0	0	1004	0	1004	385
386	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	386
387	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	387
388	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	388
389 390	0	0	0 0	0	0 0	0	0 0	0 0	0	0	0	0	1004 1004	0	0	389 390
390 391	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	390
392	0	0	0	657	114	153	80	0	0	0	0	0	0	0	1004	392
393	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	393
394	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	394
395	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	395

												1004				
COL	&	-	0	1	2	3	4	5	6	7	8	9	BLANK	OTHER	NONBLNK	COL
 396												0	1004			396
397	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	397
398	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	398
399	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	399
400	0	0	0	538	75	127	28	236	0	0	0	0	0	0	1004	400
401	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	401
402	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	402
403	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	403
404	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	404
405	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	405
406	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	406
407	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	407
408	0	0	0	99	322	187	275	120	0	0	0	0	1	0	1003	408
409	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	409
410	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	410
411	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	411
412	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	412
413	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	413
414	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	414
415	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	415
416	0	0	0	63	142	142	96	100	163	107	128	63	0	0	1004	416
417	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	417
418	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	418
419	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	419
420	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	420
421	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	421
422	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	422
423	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	423
424	0	0	0	507	497	0	0	0	0	0	0	0	0	0	1004	424
425	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	425
426	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	426
427	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	427
428	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	428
429	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	429
430	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	430
431	0	0	0	0	0	0	0	0	0	0	0	0	1004	0	0	431
432	0	0	0	166	272	352	214	0	0	0	0	0	0	0	1004	432