

November 2016

City of Portland
Bureau of Emergency
Management
Telephone and Messaging
Survey—Central/NE

Crosstabs



Prepared by DHM Research

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Cascadia Employee Benchmark Survey

November 10-14, 2016; N=216

HOW TO READ CROSTABLES

Q1. All in all, do you think things are headed in the right direction or are things pretty much on the wrong track?

	Total	Gender	
		Male	Female
Total	1371 100%	599 100% (B)	772 100% (C)
Right direction	943 69%	394 66%	549B 71%
Wrong track	236 17%	126C 21%	100 14%
Don't know	192 14%	79 13%	113 15%

(sig=.05) (all_pairs) columns tested BC

How to Read Crosstables: In the example chart (left), rows represent the three possible response options to the question “All in all, do you think things are headed in the right direction, or are things pretty much on the wrong track?” The three response options are: “right direction,” “wrong track,” and “don’t know.” The amounts in each response category sum to the amount in the “total” row at the top of the table.

The first column, or banner, is the “Total” column. It reflects the overall results.

The next two columns reflect the results of a subgroup, “Gender.” The gender subgroup is composed of Males and Females, each with their own column. Both gender groups are assigned a letter (Male=B, Female=C).

These two columns show how male’s attitudes compare to female’s attitudes. As shown in the chart, 69% of the full sample thinks things are headed in the right direction. Looking at the gender subgroup, 71% of women think things are headed in the right direction, compared to 66% of males.

Statistically Significant Differences: If a pair of cells has a difference which is statistically significant, the larger of the two cells is flagged with the letter of the opposite column. The test shows the difference in female’s attitudes about things being headed in the right direction is statistically

significantly different than those of male’s, which is signified by a “B” (the letter given to Males) next to female’s results for “right direction.”

The footnote indicates the level of significance (sig=.05). This level of significance means that 5% of the time, the difference between how the two groups feel about the direction is due to random chance, while 95% of the time the difference is meaningful.

Statement of Limitations: Any sampling of opinions or attitudes is subject to a margin of error, which represents the difference between a sample of a given population and the total population. The margin of error is a statistic expressing the amount of random sampling error in a survey’s results and differs by sample size, as reflected in the table below.

Margin of Error Based on Sample Size

N=1200	N=1000	N=800	N=600	N=500	N=400	N=300	N=200	N=150	N=100	N=50
+/- 2.8%	+/- 3.1%	+/- 3.5%	+/- 4.0%	+/- 4.4%	+/- 4.9%	+/- 5.7%	+/- 6.9%	+/- 8.0%	+/- 9.8%	+/- 13.8%

Q1. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Other household members

	Total	Age				Gender			Income				Ethnicity		Household Size		
		18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+	
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)	
Very/Somewhat -----	175 81%	55E 88%	59E 85%	48E 79%	13 55%	89 81%	86 82%	61 77%	37 79%	21 96%	15 80%	135 81%	37 83%	23 42%	59N 91%	90N 97%	
Very confident	137 63%	38 61%	49E 72%	39 64%	11 45%	69 63%	68 64%	43 54%	30 63%	19HI 87%	11 59%	104 62%	31 69%	17 29%	43N 66%	76NO 81%	
Somewhat confident	38 18%	17 28%	9 13%	9 15%	2 10%	20 18%	19 18%	18 23%	8 16%	2 9%	4 20%	31 18%	6 14%	7 12%	16 25%	15 16%	
Not too/Not at all -----	22 10%	1 2%	5 7%	10B 16%	5BC 22%	14 13%	8 7%	7 9%	4 10%	-	4J 20%	19 11%	3 7%	15OP 27%	6P 9%	1 1%	
Not too confident	8 4%	-	2 3%	4 6%	2B 10%	5 4%	3 3%	1 1%	2 4%	-	2 10%	7 4%	1 2%	5P 9%	2 3%	1 1%	
Not at all confident	14 6%	1 2%	3 5%	6 10%	3B 12%	9 8%	4 4%	6 8%	3 6%	-	2 10%	12 7%	2 5%	10OP 18%	4P 6%	-	
Don't know	19 9%	6 9%	5 8%	3 5%	5CD 22%	7 7%	12 11%	11 14%	5 11%	1 4%	-	13 8%	4 10%	18OP 32%	-	1 1%	

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q1. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Other household members

	Children In HH			Party			Residence		Disability		Likelihood Of Disaster		# Of Preparations		Info About Neighbors	
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Un-likely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Very/Somewhat	175 81%	59C 96%	117 75%	123 82%	15 81%	37 77%	133H 89%	40 65%	23 71%	151 83%	131 84%	36 74%	49 80%	126 82%	121P 85%	49 73%
Very confident	137 63%	49C 81%	88 56%	93 62%	14 76%	29 62%	105H 71%	29 47%	17 51%	120 65%	98 63%	33 66%	41 67%	96 62%	96 67%	38 56%
Somewhat confident	38 18%	9 15%	29 19%	30 20%	1 5%	7 15%	27 18%	11 18%	7 20%	32 17%	33L 21%	4 7%	8 13%	30 20%	26 18%	11 16%
Not too/Not at all	22 10%	1 2%	21B 13%	14 9%	2 13%	6 12%	10 6%	9 15%	8J 23%	14 8%	13 8%	9 18%	7 12%	15 9%	11 7%	11 16%
Not too confident	8 4%	1 2%	7 5%	7 5%	-	1 2%	3 2%	4 6%	1 2%	7 4%	5 3%	3 5%	2 4%	6 4%	4 3%	3 5%
Not at all confident	14 6%	-	14B 9%	7 5%	2 13%	4 9%	6 4%	5 9%	7J 22%	7 4%	8 5%	6 13%	5 8%	9 6%	6 4%	8 11%
Don't know	19 9%	1 2%	18B 11%	13 9%	1 6%	5 11%	7 5%	12G 20%	2 5%	17 10%	12 7%	4 8%	5 9%	14 9%	10 7%	8 12%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q2. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Family and friends in the area

	Total	Age				Gender			Income			Ethnicity		Household Size		
		18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Very/Somewhat -----	185 86%	57E 91%	59 85%	52E 86%	17 70%	92 83%	93 88%	69K 87%	43K 91%	17 78%	12 63%	141 84%	40 89%	45 80%	54 84%	84 90%
Very confident	123 57%	40E 63%	41E 60%	33 55%	9 37%	63 57%	60 56%	43 54%	31 66%	13 58%	8 43%	93 56%	27 60%	27 48%	37 57%	57 62%
Somewhat confident	62 29%	17 28%	18 26%	19 32%	8 33%	29 26%	33 32%	27 34%	12 25%	5 20%	4 20%	48 29%	13 29%	18 32%	18 27%	26 29%
Not too/Not at all -----	31 14%	6 9%	10 15%	8 14%	6B 27%	18 17%	12 12%	10 13%	4 8%	5 22%	7HI 37%	25 15%	5 11%	10 19%	11 16%	9 10%
Not too confident	15 7%	3 5%	4 6%	3 5%	5BCD 20%	8 7%	7 6%	6 7%	2 4%	3 13%	2 11%	11 7%	3 6%	4 6%	6 9%	5 5%
Not at all confident	16 7%	3 4%	6 9%	6 9%	2 7%	11 10%	5 5%	4 5%	2 3%	2 9%	5HI 26%	14 8%	2 5%	7 12%	5 7%	4 5%
Don't know	1 *	-	-	-	1 2%	-	1 1%	-	1 1%	-	-	1 *	-	1 1%	-	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
Note: Percentage less than 0.5 printed as *.

Q2. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Family and friends in the area

	Children In HH			Party			Residence		Disability		Likelihood Of Disaster	# Of Prep-erations	Info About Neighbors			
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Un-likely	None	Some	Most/Some	Other	
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Very/Somewhat	185 86%	56 91%	129 83%	129 86%	16 87%	40 84%	132 88%	50 82%	27 83%	158 86%	135 87%	40 81%	53 85%	132 86%	125 88%	55 81%
Very confident	123 57%	36 60%	86 56%	84 56%	13 71%	25 53%	88 59%	33 54%	16 49%	107 58%	85 54%	30 62%	36 58%	87 56%	84 59%	37 54%
Somewhat confident	62 29%	19 32%	43 28%	45 30%	3 16%	14 30%	44 29%	17 28%	11 34%	51 28%	50 32%	10 19%	17 27%	45 29%	42 29%	18 27%
Not too/Not at all	31 14%	5 9%	25 16%	21 14%	2 13%	8 16%	17 12%	10 17%	5 17%	25 13%	20 13%	9 19%	8 14%	22 14%	17 12%	13 19%
Not too confident	15 7%	3 5%	11 7%	10 7%	1 8%	3 6%	7 4%	7 12%	2 5%	12 7%	12 7%	2 4%	5 8%	10 6%	7 5%	7 10%
Not at all confident	16 7%	2 3%	14 9%	10 7%	1 5%	5 10%	11 7%	3 5%	4 12%	12 7%	8 5%	7K 15%	4 6%	12 8%	10 7%	6 9%
Don't know	1 *	-	1 *	1 *	-	-	-	1 1%	-	1 *	1 *	-	1 1%	-	-	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Q3. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Neighbors

	Total	Age				Gender			Income			Ethnicity		Household Size		
		18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Very/Somewhat -----	169 78%	40 65%	59 85%	49 81%	21 87%	87 79%	82 78%	59 74%	42 88%	18 80%	15 80%	134 80%	31 69%	46 82%	49 76%	73 79%
Very confident	91 42%	19 31%	35 51%	25 42%	11 48%	42 38%	50 47%	29 37%	23 49%	9 41%	8 43%	68 41%	21 46%	24 43%	26 40%	41 44%
Somewhat confident	78 36%	21 34%	24 34%	24 39%	9 39%	46 41%	32 31%	30 37%	19 40%	9 39%	7 36%	65 39%	10 23%	22 39%	23 36%	32 34%
Not too/Not at all -----	43 20%	22 35%	10 15%	9 15%	2 8%	22 20%	22 21%	19 24%	5 10%	4 20%	4 20%	32 19%	11 25%	10 17%	15 23%	18 19%
Not too confident	26 12%	15 23%	6 9%	4 6%	2 8%	11 10%	15 14%	15 18%	2 5%	3 15%	2 10%	22 13%	4 9%	6 11%	11 17%	9 10%
Not at all confident	17 8%	7 12%	4 6%	6 10%	- 0%	10 9%	7 7%	5 6%	2 5%	1 4%	2 11%	10 6%	7 16%	4 6%	4 7%	8 9%
Don't know	3 2%	- 0%	- 0%	2 3%	1 5%	2 1%	2 2%	2 2%	1 1%	- 0%	- 0%	1 *	3 6%	1 1%	1 1%	2 2%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
Note: Percentage less than 0.5 printed as *.

Q3. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Neighbors

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster		# Of Preparations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Very/Somewhat	169 78%	51 84%	118 76%	119 79%	16 88%	34 72%	117 78%	51 83%	24 74%	144 79%	124 79%	36 73%	47 76%	123 79%	119P 84%	47 69%
Very confident	91 42%	30 49%	62 40%	66 44%	9 47%	17 35%	68 45%	24 39%	17 53%	74 40%	67 43%	18 36%	25 40%	67 43%	73P 51%	19 28%
Somewhat confident	78 36%	21 35%	57 37%	53 36%	7 40%	17 36%	49 33%	27 44%	7 22%	71 39%	57 37%	18 36%	22 36%	56 36%	47 33%	28 41%
Not too/Not at all	43 20%	9 15%	35 22%	28 19%	2 12%	13 27%	30 20%	9 15%	8 24%	36 19%	29 19%	13 27%	13 22%	30 20%	22 15%	190 27%
Not too confident	26 12%	5 8%	21 14%	19 13%	2 12%	5 11%	19 13%	6 9%	5 14%	22 12%	20 13%	5 11%	6 10%	20 13%	11 7%	120 18%
Not at all confident	17 8%	4 7%	13 9%	9 6%	-	8D 17%	11 8%	3 6%	3 10%	14 8%	9 6%	8K 16%	7 12%	10 6%	11 8%	6 9%
Don't know	3 2%	1 2%	2 1%	3 2%	-	1 1%	2 1%	1 2%	1 2%	3 1%	3 2%	-	2 3%	2 1%	1 1%	2 3%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q4. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Local emergency responders

	Age				Gender			Income			Ethnicity		Household Size			
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Very/Somewhat -----	176 82%	56 89% (B)	57 82% (C)	44 72% (D)	20 85% (E)	89 80% (F)	88 83% (G)	67 84% (H)	40 85% (I)	18 80% (J)	12 62% (K)	139 83% (L)	35 78% (M)	45 79% (N)	53 81% (O)	78 84% (P)
Very confident	88 41%	32 51% (B)	27 38% (C)	20 33% (D)	10 42% (E)	48 44% (F)	41 38% (G)	35 44% (H)	27 56% (I)	7 31% (J)	7 38% (K)	73 44% (L)	13 30% (M)	23 40% (N)	25 38% (O)	40 44% (P)
Somewhat confident	88 41%	23 37% (B)	30 44% (C)	24 40% (D)	10 43% (E)	41 37% (F)	47 44% (G)	32 40% (H)	13 28% (I)	11 49% (J)	5 24% (K)	66 39% (L)	21 48% (M)	22 39% (N)	28 43% (O)	38 41% (P)
Not too/Not at all -----	37 17%	7 11% (B)	11 17% (C)	16 26% (D)	2 10% (E)	20 18% (F)	17 16% (G)	12 15% (H)	7 14% (I)	4 20% (J)	6 32% (K)	26 16% (L)	8 19% (M)	11 20% (N)	11 16% (O)	13 14% (P)
Not too confident	23 11%	4 7% (B)	6 9% (C)	12 20% (D)	1 2% (E)	14 13% (F)	9 8% (G)	9 11% (H)	3 6% (I)	3 16% (J)	3 17% (K)	14 8% (L)	7 16% (M)	7 13% (N)	6 9% (O)	8 9% (P)
Not at all confident	13 6%	3 5% (B)	5 8% (C)	4 6% (D)	2 7% (E)	6 5% (F)	8 7% (G)	3 4% (H)	4 8% (I)	1 4% (J)	3 16% (K)	12 7% (L)	1 3% (M)	4 6% (N)	4 7% (O)	5 6% (P)
Don't know	3 2%	-	1 1% (C)	1 2% (D)	1 5% (E)	2 1% (F)	2 2% (G)	1 1% (H)	1 1% (I)	-	1 5% (K)	2 1% (L)	2 4% (M)	1 1% (N)	2 2% (O)	1 1% (P)

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q4. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: Local emergency responders

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster		# Of Preparations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Very/Somewhat	176 82%	50 82%	126 81%	123 82%	16 88%	37 78%	122 82%	51 83%	24 74%	152 83%	127 82%	38 78%	49 79%	128 83%	121 85%	50 74%
Very confident	88 41%	29 47%	60 38%	60 40%	11 56%	18 38%	63 42%	23 38%	9 28%	79 43%	60 39%	20 41%	22 36%	66 43%	64 45%	23 34%
Somewhat confident	88 41%	21 35%	67 43%	63 42%	6 31%	19 40%	60 40%	28 45%	15 47%	72 40%	67 43%	18 37%	26 43%	61 40%	57 40%	27 40%
Not too/Not at all	37 17%	11 18%	26 16%	24 16%	2 12%	10 21%	24 16%	10 16%	7 22%	29 16%	26 17%	11 22%	12 20%	24 16%	20 14%	15 22%
Not too confident	23 11%	8 13%	15 10%	16 11%	1 8%	5 11%	17 11%	6 10%	4 11%	19 10%	16 10%	7 14%	7 12%	16 10%	12 8%	10 15%
Not at all confident	13 6%	3 5%	10 7%	8 5%	1 5%	4 9%	7 5%	4 6%	3 11%	10 5%	10 6%	4 7%	5 8%	8 5%	8 6%	5 7%
Don't know	3 2%	-	3 2%	3 2%	-	1 1%	3 2%	1 1%	1 4%	2 1%	3 2%	-	1 1%	3 2%	1 1%	2 3%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q5. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: National relief agency, such as FEMA

	Total	Age				Gender			Income			Ethnicity		Household Size		
		18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
Very/Somewhat -----	110 51%	41 66%	26 37%	33 54%	10 43%	54 49%	56 53%	44 56%	24 52%	12 56%	10 50%	81 48%	27 60%	32 57%	33 51%	44 47%
Very confident	23 11%	7 12%	6 9%	6 10%	3 12%	13 11%	10 10%	9 12%	6 13%	1 4%	2 10%	17 10%	4 10%	8 13%	9 14%	5 6%
Somewhat confident	87 40%	34 54%	20 28%	27 44%	7 30%	41 37%	46 44%	35 44%	18 39%	11 51%	8 40%	63 38%	22 50%	25 44%	24 37%	38 41%
Not too/Not at all -----	91 42%	19 30%	37 53%	25 41%	11 47%	48 44%	43 41%	30 38%	22 47%	7 33%	8 42%	76 45%	14 30%	19 33%	31 47%	41 44%
Not too confident	53 25%	10 16%	27 39%	10 17%	7 28%	26 24%	27 26%	19 24%	10 21%	5 22%	5 26%	44 27%	8 19%	11 19%	18 28%	24 26%
Not at all confident	38 18%	8 14%	10 15%	15 24%	5 19%	22 20%	16 15%	11 14%	12 26%	2 11%	3 16%	31 19%	5 12%	8 14%	12 19%	17 18%
Don't know	14 7%	3 4%	6 9%	3 5%	2 10%	8 7%	6 6%	5 7%	1 1%	2 11%	1 7%	10 6%	4 10%	5 10%	1 2%	8 9%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q5. Following a natural disaster or large-scale emergency, how confident are you that you could count on the following people to provide help within the first three days: National relief agency, such as FEMA

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Preparations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Very/Somewhat	110 51%	27 44%	83 54%	82 54%	7 40%	21 45%	77 51%	32 52%	16 48%	94 51%	79 51%	23 47%	27 44%	83 54%	68 48%	40 59%
Very confident	23 11%	5 8%	18 12%	17 11%	3 16%	3 7%	12 8%	11G 18%	5 15%	18 10%	15 9%	4 8%	2 3%	21M 14%	16 11%	7 10%
Somewhat confident	87 40%	22 37%	65 42%	65 43%	5 24%	18 38%	65 43%	21 34%	11 34%	76 42%	64 41%	19 39%	25 41%	62 40%	52 36%	33 49%
Not too/Not at all	91 42%	31 51%	61 39%	60 40%	7 36%	24 51%	62 41%	27 43%	15 45%	77 42%	70 45%	19 39%	28 46%	63 41%	66 46%	23 33%
Not too confident	53 25%	18 29%	36 23%	34 23%	3 18%	16 33%	33 22%	20 33%	8 26%	45 25%	41 26%	11 22%	20 33%	33 21%	34 24%	18 27%
Not at all confident	38 18%	13 21%	25 16%	26 17%	3 18%	9 18%	29 20%	6 10%	6 19%	32 17%	29 19%	8 17%	8 13%	30 19%	32P 23%	4 7%
Don't know	14 7%	3 5%	11 7%	8 5%	4DF 24%	2 4%	11 7%	2 4%	2 7%	12 7%	7 5%	7K 14%	6 9%	9 6%	8 6%	5 8%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q6. How likely do you think it is that a natural disaster or emergency will occur sometime in the next ten years in the Portland area?

	Age				Gender			Income			Ethnicity		Household Size			
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Total likely -----	156 72%	51E 81%	49 70%	43 71%	13 55%	73 66%	83 78%	58 73%	37 78%	16 72%	12 64%	119 71%	33 73%	35 63%	45 70%	75N 81%
Very likely	63 29%	20 32%	24 35%	15 24%	4 17%	31 28%	32 31%	24 30%	16 34%	4 18%	4 23%	48 29%	13 28%	17 29%	14 22%	31 34%
Somewhat likely	93 43%	31 49%	25 36%	28 47%	9 38%	43 39%	50 48%	34 42%	21 44%	12 54%	8 41%	71 42%	20 45%	19 33%	31 47%	43 47%
Total unlikely -----	49 23%	10 16%	19 28%	14 23%	6 24%	32G 29%	17 16%	16 20%	9 19%	5 24%	6 31%	41 25%	8 17%	16 29%	16 24%	16 17%
Somewhat unlikely	39 18%	10 16%	14 20%	11 18%	4 17%	24 22%	15 14%	9 11%	8 18%	5 24%	5 26%	35 21%	5 10%	11 20%	12 19%	15 16%
Very unlikely	10 5%	-	5 7%	3 5%	2B 7%	8 7%	2 2%	7 8%	1 1%	-	1 5%	7 4%	3 7%	5P 8%	3 5%	1 1%
Don't know	11 5%	2 3%	1 2%	3 6%	5BCD 20%	5 5%	6 5%	6 8%	1 3%	1 4%	1 5%	6 4%	4 9%	5 9%	4 6%	2 2%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q6. How likely do you think it is that a natural disaster or emergency will occur sometime in the next ten years in the Portland area?

	Children In HH			Party			Residence		Disability		Likelihood Of Disaster	# Of Preparations	Info About Neighbors			
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Total likely	156 72%	50 82%	106 68%	115E 77%	10 56%	31 65%	107 72%	45 74%	24 73%	132 72%	156L 100%	-	43 70%	113 73%	108P 76%	42 62%
Very likely	63 29%	24 39%	39 25%	48 32%	3 18%	12 25%	41 27%	21 35%	6 18%	57 31%	63L 40%	-	23 38%	40 26%	43 30%	20 29%
Somewhat likely	93 43%	26 43%	67 43%	67 45%	7 37%	19 39%	66 44%	24 39%	18 55%	75 41%	93L 60%	-	20 32%	73 47%	65 46%	22 32%
Total unlikely	49 23%	10 17%	39 25%	26 18%	8D 44%	14 30%	34 23%	13 21%	7 23%	42 23%	-	49K 100%	17 28%	32 21%	27 19%	220 32%
Somewhat unlikely	39 18%	9 15%	30 19%	22 14%	5 28%	12 26%	26 18%	12 20%	2 7%	37 20%	-	39K 80%	13 21%	26 17%	24 17%	15 22%
Very unlikely	10 5%	1 2%	9 6%	5 3%	3D 16%	2 4%	8 5%	1 2%	5J 15%	5 3%	-	10K 20%	4 7%	6 4%	3 2%	70 10%
Don't know	11 5%	1 1%	10 7%	9 6%	-	2 5%	8 5%	3 5%	2 5%	10 5%	-	-	1 2%	10 6%	7 5%	4 6%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q7. What type of natural disaster or emergency are you most concerned about happening here in Portland?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Female	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Earthquake	188 87%	60 95%	56 80%	54 89%	18 77%	92 84%	95 90%	66 83%	44 93%	20 90%	19 100%	148 89%	35 79%	47 84%	56 86%	83 90%
Floods/Rain	24 11%	7 12%	12 18%	3 6%	1 5%	18 17%	6 6%	9 12%	6 13%	-	2 10%	19 12%	5 11%	2 3%	9 15%	12 13%
Volcanic eruption	6 3%	1 2%	2 3%	2 3%	1 2%	5 5%	1 1%	5 6%	1 1%	-	-	3 2%	2 5%	2 3%	3 5%	1 1%
Tsunami	4 2%	1 2%	3 4%	-	-	3 3%	1 1%	1 1%	2 4%	1 6%	-	4 3%	-	1 2%	1 2%	2 3%
Ice storms/Severe weather	3 1%	-	1 1%	1 1%	1 5%	-	3 3%	2 3%	-	-	-	3 2%	-	3 6%	-	-
Tornado/Winds	2 1%	-	-	2 3%	1 2%	2 1%	1 1%	1 2%	-	1 4%	-	1 1%	1 2%	1 3%	-	1 1%
Not concerned	2 1%	-	-	1 2%	1 5%	1 1%	1 1%	2 3%	-	-	-	1 1%	1 2%	2 3%	1 1%	-
Nuclear war	2 1%	1 2%	-	-	1 3%	1 1%	1 1%	-	-	-	-	1 1%	1 2%	-	1 2%	1 1%
Fires	1 *	-	-	-	1 2%	1 1%	-	-	1 1%	-	-	1 *	-	-	-	-
Anarchy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Civil unrest/Riots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terrorist attacks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Climate change	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Election of Donald Trump	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Mention	1 *	-	-	1 1%	-	1 1%	-	-	1 2%	-	-	-	-	-	-	1 1%
Other Mention - Positive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mention - Negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undecided/ Need more information	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ No answer/Unsure	4 2%	-	1 1%	2 3%	1 3%	-	4 3%	2 2%	-	1 4%	-	2 1%	2 4%	2 3%	2 3%	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
 Note: Percentage less than 0.5 printed as *.

DHM Research - Portland Bureau of Emergency Management Telephone Survey (Central/NE) - November 10-14, 2016

Q7. What type of natural disaster or emergency are you most concerned about happening here in Portland?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Earthquake	188 87%	55 90%	133 86%	134 90%	15 79%	39 81%	130 87%	53 86%	26 80%	161 88%	145L 93%	35 72%	53 86%	135 87%	129P 91%	53 78%
Floods/Rain	24 11%	7 11%	18 11%	15 10%	2 13%	7 14%	20 13%	5 8%	2 6%	23 12%	16 10%	8 16%	4 7%	20 13%	13 9%	10 15%
Volcanic eruption	6 3%	1 2%	5 3%	4 3%	-	2 4%	3 2%	2 3%	1 3%	5 3%	4 2%	2 4%	4 6%	2 2%	3 2%	2 3%
Tsunami	4 2%	-	4 3%	1 1%	1D 8%	2 4%	3 2%	1 2%	1 3%	3 2%	2 1%	2 5%	1 2%	3 2%	3 2%	1 1%
Ice storms/Severe weather	3 1%	-	3 2%	3 2%	-	-	1 *	3 4%	1 3%	2 1%	1 1%	1 2%	-	3 2%	1 1%	2 2%
Tornado/Winds	2 1%	1 2%	1 1%	2 1%	-	1 1%	1 1%	1 2%	1 5%	1 1%	2 2%	-	1 2%	1 1%	2 1%	-
Not concerned	2 1%	-	2 1%	2 1%	1 3%	-	2 1%	-	1 3%	1 1%	-	2K 4%	1 2%	1 1%	1 1%	1 1%
Nuclear war	2 1%	-	2 1%	1 *	-	1 3%	1 *	-	1J 4%	1 *	2 1%	-	1 2%	1 *	2 1%	-
Fires	1 *	-	1 *	1 *	-	-	1 *	-	-	1 *	-	1 1%	-	1 *	1 *	-
Anarchy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Civil unrest/Riots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terrorist attacks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Climate change	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Election of Donald Trump	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Mention	1 *	1 1%	-	-	-	1 2%	1 1%	-	-	1 *	-	-	-	1 1%	1 1%	-
Other Mention - Positive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mention - Negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undecided/ Need more information	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ No answer/Unsure	4 2%	-	4 2%	3 2%	1 5%	-	3 2%	1 1%	1 3%	3 1%	2 1%	1 2%	2 3%	2 1%	2 1%	2 3%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Q8. Let us know whether you have done, plan to do, or have not done each of the following:
 Talked with members of your household about where to meet in case of an natural disaster or emergency

	Total	Age				Gender			Income			Ethnicity		Household Size		
		18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Have done	109 51%	38E 61%	34E 49%	31E 51%	6 27%	56 50%	54 51%	32 41%	30H 64%	11 50%	15H 79%	88 53%	20 46%	20 36%	36N 55%	51N 55%
Plan to do	26 12%	4 7%	9 13%	7 12%	5 20%	15 13%	11 11%	8 10%	7 16%	5 22%	1 5%	21 12%	5 11%	5 8%	8 13%	13 14%
Have not done	70 33%	16 25%	24 35%	20 33%	10 43%	35 32%	35 33%	34IK 43%	9 19%	6 28%	3 15%	51 31%	17 38%	24 42%	18 28%	28 31%
Don't know	11 5%	4 7%	2 3%	2 3%	2 10%	5 5%	6 5%	5 7%	1 1%	-	-	7 4%	2 5%	8P 14%	3 4%	-

 (sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q8. Let us know whether you have done, plan to do, or have not done each of the following:
 Talked with members of your household about where to meet in case of an natural disaster or emergency

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	109 51%	33 55%	76 49%	74 50%	8 46%	26 56%	77 51%	30 49%	16 49%	93 51%	81 52%	23 47%	-	109M 71%	82P 58%	26 38%
Plan to do	26 12%	10 16%	16 10%	21 14%	3 14%	2 5%	17 12%	7 11%	1 4%	24 13%	20 13%	4 9%	12N 20%	14 9%	18 12%	8 12%
Have not done	70 33%	18 29%	52 34%	47 31%	8 41%	16 33%	50 33%	20 33%	13 39%	58 31%	47 30%	20 40%	45N 73%	26 17%	38 27%	300 44%
Don't know	11 5%	-	11B 7%	8 5%	-	3 6%	5 4%	4 6%	2 7%	8 4%	7 4%	2 4%	5 8%	6 4%	5 3%	4 6%

 (sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q9. Let us know whether you have done, plan to do, or have not done each of the following:

Made an emergency kit for your household with basic items like food, water, a battery-powered radio, a flashlight and first-aid kit

	Age				Gender			Income			Ethnicity		Household Size			
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	118 55%	33 53%	32 46%	38C 63%	15 62%	60 54%	58 55%	40 50%	29 61%	12 55%	16H 83%	93 56%	21 47%	29 52%	38 58%	49 53%
Plan to do	43 20%	11 17%	18 27%	11 19%	2 10%	19 17%	24 22%	12 15%	10 22%	8 34%	2 11%	30 18%	13 28%	6 11%	10 16%	26N 28%
Have not done	51 24%	16 25%	19 27%	10 16%	7 28%	30 27%	21 20%	26K 32%	8 17%	2 11%	1 6%	40 24%	11 24%	21P 37%	14 21%	16 18%
Don't know	4 2%	3 5%	-	1 1%	-	1 1%	2 2%	2 3%	-	-	-	4 2%	-	-	3 4%	1 1%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q9. Let us know whether you have done, plan to do, or have not done each of the following:

Made an emergency kit for your household with basic items like food, water, a battery-powered radio, a flashlight and first-aid kit

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Un- likely	None	Some	Most/ Some	Other	
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	118 55%	35 57%	83 54%	82 55%	12 63%	25 52%	83 56%	34 55%	20 61%	98 54%	89L 57%	20 40%	- 77%	118M 61%	86P 41%	27 41%
Plan to do	43 20%	16 26%	27 17%	34 23%	1 5%	8 17%	30 20%	11 17%	2 8%	40 22%	29 19%	13 26%	18N 29%	25 16%	28 20%	14 20%
Have not done	51 24%	10 17%	41 26%	32 21%	6 32%	13 28%	34 23%	17 28%	9 27%	42 23%	35 22%	15 30%	40N 65%	12 7%	26 18%	250 37%
Don't know	4 2%	-	4 2%	2 2%	-	1 3%	2 2%	-	1 4%	2 1%	2 1%	1 3%	4N 6%	-	2 2%	1 2%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q10. Let us know whether you have done, plan to do, or have not done each of the following:
 Developed a plan for what your household would do in case of a natural disaster or emergency that left you without electricity or water for an extended period of time, for example, two weeks

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	77 36%	17 28%	24 34%	27 44%	9 40%	42 38%	35 33%	24 30%	21 44%	8 36%	11H 59%	60 36%	16 36%	17 29%	28 44%	30 33%
Plan to do	48 22%	19E 31%	13 19%	15E 24%	1 5%	17 16%	31F 29%	14 17%	10 22%	10HK 45%	2 10%	37 22%	10 22%	9 16%	12 18%	28N 30%
Have not done	87 40%	23 37%	32 46%	18 30%	13D 55%	48 44%	39 36%	41IJ 51%	15 32%	4 19%	6 31%	66 40%	19 42%	31OP 55%	22 34%	34 36%
Don't know	4 2%	3 5%	-	1 1%	-	2 2%	1 1%	1 2%	1 2%	-	-	4 2%	-	-	3 4%	1 1%

 (sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q10. Let us know whether you have done, plan to do, or have not done each of the following:
 Developed a plan for what your household would do in case of a natural disaster or emergency that left you without electricity or water for an extended period of time, for example, two weeks

	Children In HH			Party			Residence		Disability		Likelihood Of Disaster		# Of Prep-erations		Info About Neighbors	
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Un-likely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	77 36%	23 38%	54 35%	53 36%	7 36%	17 36%	57 38%	18 29%	11 33%	66 36%	52 34%	17 35%	-	77M 50%	58 41%	18 27%
Plan to do	48 22%	16 26%	32 21%	39 26%	2 11%	7 15%	38 25%	9 15%	8 26%	40 22%	40 26%	7 15%	13 22%	35 23%	37P 26%	8 12%
Have not done	87 40%	21 34%	66 42%	55 37%	10 54%	22 46%	52 35%	34G 56%	11 35%	75 41%	61 39%	23 47%	44N 72%	42 27%	44 31%	400 59%
Don't know	4 2%	1 1%	3 2%	2 2%	-	1 3%	2 2%	-	2J 7%	1 1%	2 1%	1 3%	4N 6%	-	2 2%	1 2%

 (sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q11. What motivated you to take steps to prepare for annatural disaster or emergency?

Base: Those who answered Yes to any of Q8-Q10

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	\$150K Or >	White	Other	<=1	2	3+
Total	155 100%	45 100% (B)	46 100% (C)	46 100% (D)	17 100% (E)	78 100% (F)	77 100% (G)	51 100% (H)	41 100% (I)	16 100% (J)	18 100% (K)	119 100% (L)	31 100% (M)	39 100% (N)	44 100% (O)	69 100% (P)
Need to be prepared/ Survive/Commonsense	44 29%	12 26%	14 31%	16 34%	2 13%	23 30%	21 27%	15 28%	13 32%	4 23%	4 22%	34 28%	10 34%	12 30%	11 26%	19 28%
Chances of possible earthquake/Disaster	24 16%	7 16%	10 22%	5 10%	2 14%	10 13%	14 18%	6 12%	6 15%	2 15%	5 28%	22 18%	1 4%	5 13%	6 14%	13 18%
Media/News/Articles/ Government commercials of possible future earthquake	23 15%	10 22%	4 9%	6 14%	2 14%	7 9%	16F 21%	5 10%	8 20%	5H 34%	2 11%	21 17%	2 7%	4 11%	6 14%	12 18%
Prior experience in earthquakes/ Disasters	13 9%	1 3%	4 9%	6 12%	2 11%	6 7%	8 10%	5 9%	2 6%	2 12%	1 6%	7 6%	6L 19%	4 10%	4 9%	6 8%
Friends/Family/Co workers advice	13 8%	6 13%	5 11%	2 4%	-	7 9%	6 8%	5 11%	2 4%	1 7%	1 8%	12 10%	1 4%	4 10%	3 7%	6 8%
Parent responsibility/ Family/To protect family	12 8%	3 7%	3 7%	5 12%	1 4%	6 8%	6 7%	4 7%	5 11%	2 12%	1 6%	6 5%	4 14%	3 6%	2 5%	8 11%
Took training/Part of job	8 5%	1 3%	4 9%	2 4%	-	3 4%	5 6%	1 2%	3 7%	-	1 6%	4 4%	3 10%	-	2 5%	6 8%
Presentation/Meeting that I attended	5 3%	-	2 4%	3 6%	1 3%	2 3%	3 4%	1 2%	-	2I 11%	2I 10%	5 4%	-	1 3%	4P 8%	-
Fear/Worry	5 3%	2 4%	1 2%	2 4%	1 3%	2 3%	3 3%	1 1%	1 2%	2 12%	-	3 3%	2 5%	1 1%	1 2%	3 5%
Always Prepared	5 3%	-	1 2%	3 6%	1 7%	3 4%	1 2%	4 8%	1 2%	-	-	5 4%	-	1 4%	3P 8%	-
Have kits/Supplies on hand	5 3%	2 4%	-	2 4%	1C 7%	2 3%	2 3%	2 4%	-	2I 11%	-	3 2%	2 5%	1 3%	1 2%	2 4%
Might take time for government/FEMA/ responders to help	4 3%	3 7%	1 2%	-	-	3 3%	1 2%	1 3%	2 4%	-	1 6%	2 2%	2 5%	2 4%	-	2 4%
Live in earthquake prone area	4 3%	-	1 2%	2 4%	1 7%	3 4%	1 1%	1 1%	1 1%	-	2 10%	4 3%	-	1 3%	2 4%	1 1%
Lived in California	3 2%	-	2 4%	-	1 3%	1 1%	2 2%	-	1 1%	1 6%	-	3 2%	-	1 1%	-	2 3%
Nothing	2 1%	-	-	1 2%	1C 7%	2 2%	1 1%	2 3%	-	-	-	1 1%	1 3%	2 5%	-	-
General mention of prior natural disasters	2 1%	-	1 2%	1 2%	-	1 1%	1 1%	-	1 2%	-	-	2 2%	-	-	1 2%	1 1%

(continued)

Q11. What motivated you to take steps to prepare for annatural disaster or emergency?

Base: Those who answered Yes to any of Q8-Q10

	Total	Age				Gender		Income				Ethnicity		Household Size		
		18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Older/would need help in a disaster	2 1%	-	-	1 2%	1 3%	1 1%	1 1%	1 2%	1 1%	-	-	1 *	1 3%	1 3%	1 1%	-
Safety	1 1%	-	-	1 2%	-	-	1 1%	1 2%	-	-	-	1 1%	-	1 2%	-	-
Election of Donald Trump	1 *	-	-	-	1 4%	-	1 1%	-	-	-	-	-	1 2%	-	-	1 1%
Other Mention	5 3%	3 6%	1 2%	-	1D 7%	5G 6%	-	4 7%	-	1 4%	-	5 4%	-	1 4%	3 6%	1 1%
Other Mention - Positive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mention - Negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undecided/ Need more information	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ No answer/Unsure	1 *	-	-	-	1 3%	1 1%	-	1 1%	-	-	-	1 *	-	1 1%	-	-

 (sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
 Note: Percentage less than 0.5 printed as *.

Q11. What motivated you to take steps to prepare for annatural disaster or emergency?

Base: Those who answered Yes to any of Q8-Q10

	Children In HH		Party			Residence			Disability		Likelihood Of Disaster		# Of Prep- erations		Info About Neighbors	
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Some	Other
	155	46	109	105	14	36	105	47	24	130	113	32	-	155	112	38
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Total	155	46	109	105	14	36	105	47	24	130	113	32	-	155	112	38
Need to be prepared/ Survive/Commonsense	44	14	30	25	4	15	28	14	8	36	33	8	-	44	29	15
Chances of possible earthquake/Disaster	24	10	14	20	1	3	17	6	2	22	18	6	-	24	17	5
Media/News/Articles/ Government commercials of possible future earthquake	23	4	19	18	-	5	10	13G	6	17	17	4	-	23	21	2
Prior experience in earthquakes/ Disasters	13	3	11	11	1	1	12	2	3	10	9	2	-	13	9	3
Friends/Family/Co workers advice	13	2	11	8	4DF	1	8	5	1	12	10	3	-	13	9	2
Parent responsibility/ Family/To protect family	12	6	6	9	2	1	12H	-	-	12	9	2	-	12	11	1
Took training/Part of job	8	3	5	8	-	-	8	-	1	7	8	-	-	8	7	1
Presentation/Meeting that I attended	5	-	5	4	1	1	3	2	-	5	4	1	-	5	2	3
Fear/Worry	5	2	3	3	-	2	3	2	-	5	3	2	-	5	3	2
Always Prepared	5	-	5	1	3DF	1	3	1	1	3	3	1	-	5	5	-
Have kits/Supplies on hand	5	1	4	2	-	3	3	1	1	4	4	1	-	5	2	2
Might take time for government/FEMA/ responders to help	4	2	2	1	-	3	2	2	1	3	4	-	-	4	3	1
Live in earthquake prone area	4	1	3	2	-	2	3	1	1	3	2	-	-	4	2	1
Lived in California	3	2	1	2	1	-	1	2	-	3	2	1	-	3	-	30
Nothing	2	-	2	2	-	-	1	1	1	1	-	2K	-	2	1	2
General mention of prior natural disasters	2	1	1	2	-	-	2	-	-	2	2	-	-	2	1	1

(continued)

Q11. What motivated you to take steps to prepare for annatural disaster or emergency?

Base: Those who answered Yes to any of Q8-Q10

	Children In HH		Party		Residence			Disability		Likelihood Of Disaster		# Of Prep- erations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Older/would need help in a disaster	2 1%	-	2 1%	-	-	2D 4%	-	2 3%	2J 7%	-	2 1%	-	-	2 1%	-	20 4%
Safety	1 1%	-	1 1%	1 1%	-	-	-	1 2%	-	1 1%	1 1%	-	-	1 1%	1 1%	-
Election of Donald Trump	1 *	-	1 1%	1 1%	-	-	1 1%	-	-	1 1%	1 1%	-	-	1 *	1 1%	-
Other Mention	5 3%	1 2%	4 4%	2 2%	-	3 8%	2 1%	3 7%	-	5 4%	3 2%	2 5%	-	5 3%	4 4%	1 3%
Other Mention - Positive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mention - Negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Undecided/ Need more information	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ No answer/Unsure	1 *	-	1 1%	-	1D 4%	-	-	1 1%	1 2%	-	1 1%	-	-	1 *	1 1%	-

 (sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Q12. How many of your neighbors do you know by name?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Most	92 43%	23 37%	25 36%	32C 53%	12 50%	46 41%	46 44%	34 43%	26 54%	12 52%	9 48%	70 42%	19 44%	17 31%	26 41%	48N 51%
Some	46 21%	12 18%	17 24%	13 21%	5 22%	25 23%	21 20%	9 12%	10 21%	9H 39%	5 26%	38 23%	8 17%	10 18%	16 24%	20 21%
Few	49 23%	13 21%	18 25%	12 20%	6 25%	26 23%	23 22%	24J 30%	8 17%	-	3 15%	36 22%	13 28%	23OP 40%	13 20%	12 13%
One	15 7%	9DE 14%	4 6%	2 3%	-	9 8%	5 5%	5 7%	2 5%	-	-	10 6%	3 7%	3 6%	4 7%	7 8%
None	13 6%	4 7%	6 9%	2 3%	1 3%	4 4%	9 8%	5 7%	1 3%	2 9%	2 11%	11 7%	2 4%	3 6%	4 6%	6 6%
Don't know	1 1%	1 2%	-	-	-	-	1 1%	1 2%	-	-	-	1 1%	-	-	1 2%	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q12. How many of your neighbors do you know by name?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Most	92 43%	34C 56%	58 37%	74F 49%	7 40%	11 23%	74H 50%	18 29%	14 43%	78 42%	74L 47%	12 25%	18 30%	74M 48%	86P 60%	6 9%
Some	46 21%	14 23%	32 21%	33 22%	4 23%	9 19%	30 20%	15 25%	5 15%	41 23%	34 22%	11 23%	14 23%	32 21%	35 24%	11 17%
Few	49 23%	10 16%	39 25%	31 21%	2 13%	16 33%	27 18%	18 30%	11 33%	38 21%	29 19%	16K 33%	18 29%	31 20%	14 10%	32O 48%
One	15 7%	1 2%	14 9%	7 5%	1 5%	7D 14%	10 7%	3 6%	2 7%	12 7%	9 6%	5 11%	5 7%	10 6%	3 2%	100 15%
None	13 6%	2 3%	11 7%	6 4%	3D 18%	4 8%	7 4%	6 11%	1 3%	12 7%	8 5%	4 8%	5 8%	8 5%	4 3%	6 9%
Don't know	1 1%	-	1 1%	-	-	1D 3%	1 1%	-	-	1 1%	1 1%	-	1 2%	-	-	1 2%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q13. How many of your neighbors would you feel comfortable asking for a small favor such as yardwork or borrowing a cup of sugar?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Most	82 38%	20 32%	25 36%	26 43%	10 43%	42 38%	40 38%	28 35%	21 44%	9 41%	8 42%	64 38%	17 39%	16 29%	27 42%	38 41%
Some	66 30%	23 37%	17 25%	17 28%	8 34%	35 32%	31 29%	21 27%	16 35%	10 46%	4 20%	54 32%	8 18%	17 30%	19 29%	29 31%
Few	33 15%	9 14%	14 20%	9 15%	2 8%	14 13%	19 18%	15 19%	7 15%	1 5%	5 27%	26 15%	8 17%	13 22%	9 14%	12 13%
One	12 6%	3 5%	8DE 12%	1 1%	-	8 8%	4 3%	5 6%	1 3%	1 4%	-	11 6%	1 3%	3 5%	2 3%	7 7%
None	20 9%	4 7%	5 7%	7 11%	3 13%	10 9%	10 9%	8 11%	2 3%	1 4%	2 10%	11 6%	9L 20%	6 12%	7 10%	6 6%
Don't know	4 2%	3 5%	-	-	1 2%	2 1%	2 2%	2 3%	-	-	-	2 1%	2 4%	1 1%	1 2%	2 2%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q13. How many of your neighbors would you feel comfortable asking for a small favor such as yardwork or borrowing a cup of sugar?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Most	82 38%	27 45%	54 35%	59 39%	8 45%	15 31%	63 42%	17 28%	16 49%	66 36%	66L 42%	13 26%	20 32%	62 40%	70P 49%	12 18%
Some	66 30%	21 35%	45 29%	49 33%	6 32%	11 23%	46 31%	18 30%	5 17%	60 33%	48 31%	13 27%	17 28%	48 31%	51P 36%	12 18%
Few	33 15%	9 15%	24 15%	24 16%	2 10%	8 16%	19 13%	13 21%	4 12%	29 16%	22 14%	9 19%	12 20%	21 14%	14 10%	170 26%
One	12 6%	3 5%	9 6%	7 4%	2 13%	3 6%	8 5%	4 7%	1 3%	11 6%	8 5%	4 8%	6N 11%	5 4%	-	110 16%
None	20 9%	-	20B 13%	11 8%	-	8 17%	12 8%	6 10%	6J 19%	13 7%	10 7%	8K 16%	4 7%	15 10%	6 4%	130 19%
Don't know	4 2%	-	4 2%	1 *	-	3D 6%	1 1%	2 4%	-	4 2%	1 1%	2 3%	1 2%	2 1%	1 *	30 4%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Q14. How many of your neighbors could you provide accurate information about the number of people living in their home to first responders in the case of an emergency?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	> Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Most	83 39%	16 26%	27 39%	31B 51%	9 40%	41 37%	42 40%	21 27%	25H 52%	16H 74%	10H 54%	66 39%	16 37%	14 25%	24 38%	44N 48%
Some	59 27%	23 37%	15 21%	16 27%	5 20%	31 28%	28 26%	19 24%	17 36%	4 18%	3 15%	46 27%	11 24%	15 26%	14 22%	29 31%
Few	39 18%	10 16%	16 24%	8 14%	4 15%	21 19%	18 17%	23IJ 29%	3 6%	1 4%	4 20%	30 18%	9 19%	14P 25%	16P 25%	9 9%
One	3 1%	-	3 4%	-	-	1 1%	2 2%	-	-	1 4%	-	3 2%	-	1 2%	1 2%	1 1%
None	26 12%	11 17%	7 10%	5 8%	4 15%	13 12%	12 12%	13 16%	3 6%	-	2 11%	18 11%	8 18%	9 16%	8 12%	8 9%
Don't know	6 3%	3 4%	1 1%	-	2CD 10%	3 2%	4 3%	3 4%	1 1%	-	-	4 3%	1 2%	4 7%	1 2%	1 2%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q14. How many of your neighbors could you provide accurate information about the number of people living in their home to first responders in the case of an emergency?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster		# Of Preparations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Most	83 39%	32C 53%	51 33%	62 41%	9 50%	12 26%	65H 44%	16 26%	14 42%	69 38%	63 40%	16 32%	17 28%	66M 43%	83P 59%	-
Some	59 27%	18 29%	41 26%	41 27%	3 17%	15 31%	38 25%	21 34%	3 11%	55I 30%	45 29%	11 23%	14 22%	45 29%	59P 41%	-
Few	39 18%	8 13%	31 20%	28 19%	2 11%	9 18%	25 17%	13 21%	9 29%	29 16%	25 16%	11 23%	18N 29%	21 14%	-	39O 57%
One	3 1%	1 2%	2 1%	2 1%	1 5%	-	-	3G 5%	-	3 2%	2 1%	1 2%	1 2%	2 1%	-	30 5%
None	26 12%	2 3%	24B 15%	14 9%	2 9%	11D 22%	17 11%	7 11%	5 15%	21 11%	15 10%	10 20%	11 17%	15 10%	-	26O 38%
Don't know	6 3%	-	6 4%	4 2%	1 8%	1 2%	4 3%	2 3%	1 4%	5 3%	6 4%	-	2 3%	5 3%	-	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q15. Let us know whether individuals in your neighborhood or your neighborhood association have done, plan to do, or have not done each of the following: Talked with your neighbors about what to do in case of a natural disaster or emergency

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Have done	34 16%	7 12%	4 6%	16C 26%	7BC 29%	17 15%	18 17%	7 9%	11H 23%	8H 35%	2 10%	22 13%	9 21%	13 23%	10 15%	11 12%
Plan to do	26 12%	7 12%	10 15%	5 9%	3 13%	12 10%	15 14%	9 12%	6 13%	1 4%	2 11%	21 13%	5 12%	6 10%	8 13%	12 12%
Have not done	128 59%	35 56%	52BDE 75%	29 47%	13 55%	67 60%	62 58%	53I 67%	22 46%	14 61%	14I 74%	100 60%	26 59%	35 62%	35 54%	57 62%
Don't know	28 13%	13CE 21%	3 5%	11CE 18%	1 2%	15 14%	12 11%	9 12%	9J 19%	-	1 5%	24 14%	4 8%	3 5%	12N 18%	13 14%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q15. Let us know whether individuals in your neighborhood or your neighborhood association have done, plan to do, or have not done each of the following: Talked with your neighbors about what to do in case of a natural disaster or emergency

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster		# Of Prep-erations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Un-likely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	34 16%	7 11%	27 18%	21 14%	3 17%	10 20%	21 14%	12 19%	3 10%	30 17%	28L 18%	3 6%	2 3%	33M 21%	27P 19%	5 7%
Plan to do	26 12%	10 17%	16 10%	20 13%	2 8%	4 9%	14 9%	13G 21%	3 11%	23 12%	18 11%	9 18%	8 13%	18 12%	19 13%	7 11%
Have not done	128 59%	34 56%	94 61%	88 59%	12 66%	28 59%	93 62%	34 56%	21 65%	107 58%	87 56%	34 68%	42 68%	86 56%	75 53%	500 74%
Don't know	28 13%	10 16%	18 11%	20 14%	1 8%	6 12%	22H 15%	3 4%	5 14%	23 13%	23 14%	4 8%	10 17%	17 11%	22 15%	6 9%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q16. Let us know whether individuals in your neighborhood or your neighborhood association have done, plan to do, or have not done each of the following: Developed and shared a plan for what people in the neighborhood would do in case of a natural disaster or emergency that left your area without electricity or water for an extended period of time, for example, two weeks

	Age				Gender		Income				Ethnicity		Household Size			
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	\$150K Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	28 13%	3 5%	8 12%	12B 20%	5B 22%	14 13%	14 13%	10 13%	9 18%	3 15%	4 21%	23 14%	4 9%	7 12%	9 14%	12 13%
Plan to do	25 12%	7 12%	8 12%	6 9%	4 17%	11 10%	14 13%	7 9%	9 18%	1 5%	2 11%	20 12%	5 12%	8 14%	7 11%	10 10%
Have not done	126 58%	40 63%	42 60%	31 51%	14 58%	64 58%	62 58%	50I 62%	17 35%	15I 67%	12 63%	87 52%	35L 78%	37 65%	34 53%	53 58%
Don't know	37 17%	13E 21%	11E 16%	12E 20%	1 2%	21 19%	16 16%	12 15%	13K 28%	3 13%	1 5%	37M 22%	-	4 8%	14N 22%	18 20%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q16. Let us know whether individuals in your neighborhood or your neighborhood association have done, plan to do, or have not done each of the following: Developed and shared a plan for what people in the neighborhood would do in case of a natural disaster or emergency that left your area without electricity or water for an extended period of time, for example, two weeks

	Children In HH			Party			Residence		Disability		Likelihood Of Disaster		# Of Preparations		Info About Neighbors	
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216	61	155	150	19	48	149	61	33	183	156	49	61	155	142	68
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Have done	28	10	18	16	3	8	17	10	5	23	20	6	1	28M	23	5
	13%	16%	12%	11%	18%	18%	11%	17%	15%	12%	13%	11%	1%	18%	16%	7%
Plan to do	25	9	17	18	1	6	11	14G	3	22	18	6	6	19	20	5
	12%	14%	11%	12%	8%	12%	8%	23%	9%	12%	12%	12%	10%	12%	14%	8%
Have not done	126	29	97B	90	12	24	92	29	19	107	92	28	42	83	74	460
	58%	47%	63%	60%	65%	50%	62%	47%	58%	58%	59%	56%	69%	54%	52%	68%
Don't know	37	14	23	26	2	10	29	8	6	31	26	10	13	24	25	12
	17%	23%	15%	17%	9%	20%	19%	13%	18%	17%	17%	20%	21%	16%	18%	17%

 (sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q17. What do you think motivated your neighborhood to take steps to prepare for a natural disaster or emergency?

Base: Those who answered Yes to any of Q15-Q16

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	\$150K Or >	White	Other	<=1	2	3+
Total	46 100%	9 100% (B)	10 100% (C)	20 100% (D)	8 100% (E)	22 100% (F)	24 100% (G)	12 100% (H)	15 100% (I)	8 100% (J)	5 100% (K)	32 100% (L)	11 100% (M)	15 100% (N)	12 100% (O)	18 100% (P)
Media New/Articles of possible future earthquakes	11 24%	1 16%	1 10%	7 33%	2 31%	4 16%	8 32%	5 40%	1 10%	3 44%	1 20%	9 29%	2 18%	4 25%	5 43%	2 11%
Need to be prepared/Survive/Commonsense	8 17%	-	2 20%	5 24%	1 15%	5 22%	3 12%	3 21%	1 7%	2 24%	-	6 18%	2 17%	3 22%	1 12%	3 17%
Talking to neighbors to prepare	6 13%	3 36%	2 20%	1 4%	-	4 20%	2 7%	1 7%	3 18%	2 21%	1 20%	3 9%	3 28%	3 17%	1 7%	3 15%
Had a group/social meeting	6 13%	2 18%	2 20%	2 10%	1 8%	4 16%	3 11%	1 7%	3 22%	-	2 40%	3 11%	3 23%	3 23%	3 21%	-
Disaster can happen	5 11%	1 16%	1 10%	2 10%	1 8%	-	5F 21%	1 5%	3 23%	-	1 21%	4 12%	1 9%	1 4%	-	4 25%
Good change of a earthquake happening	4 9%	3 32%	-	1 5%	1 7%	1 2%	4 16%	1 12%	1 6%	-	-	2 7%	-	3 18%	-	1 5%
People being aware and educated of the possibility of earthquakes/disasters	2 5%	-	1 10%	1 5%	1 8%	1 4%	1 6%	-	-	1 12%	-	2 8%	-	1 4%	1 7%	1 6%
Older and will need help	1 3%	-	-	-	1D 15%	1 3%	1 2%	-	1 8%	-	-	1 4%	-	1 4%	1 5%	-
Family concerns	1 2%	-	-	1 4%	-	1 4%	-	-	-	1 11%	-	1 3%	-	-	-	1 5%
Been in prior disaster	1 2%	-	-	1 4%	-	1 4%	-	1 7%	-	-	-	1 3%	-	-	1 7%	-
Want to be able to help in emergency/disaster	1 2%	-	-	1 4%	-	1 4%	-	-	1 6%	-	-	-	-	-	-	1 5%
Participant as influencer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Election of Donald Trump	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Might take time for government/FEMA/responders to help	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Mention	3 7%	1 16%	1 10%	1 5%	-	3 15%	-	2 20%	-	-	1 20%	2 8%	1 9%	1 6%	1 11%	1 6%
Other Mention - Positive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mention - Negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(continued)

Q17. What do you think motivated your neighborhood to take steps to prepare for a natural disaster or emergency?

Base: Those who answered Yes to any of Q15-Q16

	Age				Gender		Income				Ethnicity		Household Size			
	18-29	30-44	45-64	65+	Male	Female	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+	
Undecided/ Need more information	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know/ No answer/Unsure	2 4%	-	1 11%	-	1 8%	1 5%	1 2%	-	2 12%	-	-	1 2%	1 10%	1 4%	-	1 6%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q17. What do you think motivated your neighborhood to take steps to prepare for a natural disaster or emergency?

Base: Those who answered Yes to any of Q15-Q16

	Children In HH		Party			Residence			Disability		Likelihood Of Disaster		# Of Prep- erations		Info About Neighbors	
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
	46 100%	13 100%	33 100%	28 100%	4 100%	14 100%	29 100%	15 100%	6 100%	40 100%	38 100%	6 100%	2 100%	44 100%	37 100%	7 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Total	46 100%	13 100%	33 100%	28 100%	4 100%	14 100%	29 100%	15 100%	6 100%	40 100%	38 100%	6 100%	2 100%	44 100%	37 100%	7 100%
Media New/Articles of possible future earthquakes	11 24%	1 8%	10 31%	6 22%	2 42%	3 25%	5 17%	6 42%	2 43%	9 22%	9 25%	2 36%	1 27%	11 24%	9 25%	2 29%
Need to be prepared/ Survive/Commonsense	8 17%	3 24%	5 14%	6 22%	1 21%	1 4%	5 18%	3 17%	-	8 20%	7 19%	-	1 46%	7 16%	7 20%	-
Talking to neighbors to prepare	6 13%	1 8%	5 15%	2 6%	1 24%	3 26%	4 12%	2 11%	1 15%	5 13%	4 11%	1 18%	-	6 14%	5 14%	1 15%
Had a group/social meeting	6 13%	-	6 18%	3 9%	-	4 26%	3 9%	2 17%	1 15%	5 13%	4 11%	2 36%	-	6 14%	4 11%	2 30%
Disaster can happen	5 11%	3 23%	2 6%	5 18%	-	-	4 15%	1 4%	-	5 13%	4 12%	-	-	5 11%	5 14%	-
Good change of a earthquake happening	4 9%	-	4 13%	4 13%	1 13%	-	3 10%	1 10%	-	4 9%	4 11%	-	-	4 10%	3 8%	-
People being aware and educated of the possibility of earthquakes/ disasters	2 5%	1 8%	1 4%	1 3%	-	2 12%	2 6%	-	-	2 6%	2 7%	-	-	2 6%	2 5%	1 9%
Older and will need help	1 3%	-	1 3%	1 2%	-	1 4%	-	1 8%	1 10%	1 1%	1 3%	-	1N 27%	1 1%	-	1 9%
Family concerns	1 2%	1 7%	-	1 3%	-	-	1 3%	-	-	1 2%	1 2%	-	-	1 2%	1 2%	-
Been in prior disaster	1 2%	-	1 3%	-	-	1 6%	1 3%	-	1J 15%	-	-	-	-	1 2%	1 2%	-
Want to be able to help in emergency/ disaster	1 2%	1 6%	-	-	-	1 6%	1 3%	-	-	1 2%	-	-	-	1 2%	1 2%	-
Participant as influencer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Election of Donald Trump	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Might take time for government/FEMA/ responders to help	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Mention	3 7%	1 8%	2 7%	2 8%	-	1 7%	2 7%	1 9%	1 17%	2 6%	2 6%	1 18%	-	3 8%	2 7%	1 15%
Other Mention - Positive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mention - Negative	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(continued)

Q17. What do you think motivated your neighborhood to take steps to prepare for a natural disaster or emergency?

Base: Those who answered Yes to any of Q15-Q16

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster		# Of Prep- erations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Undecided/ Need more information	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ No answer/Unsure	2 4%	1 9%	1 2%	1 2%	-	1 8%	1 4%	1 4%	-	2 4%	1 3%	1 10%	-	2 4%	1 3%	1 9%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q18. I identify my gender identity as:

	Age				Gender		Income				Ethnicity		Household Size			
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	\$150K Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Male	110 51%	27 44%	41 59%	32 52%	10 43%	110G 100%	-	37 47%	24 52%	8 35%	13J 69%	84 51%	24 53%	27 48%	36 55%	45 49%
Female	106 49%	35 56%	28 41%	29 48%	13 57%	-	106F 100%	42 53%	23 48%	14K 65%	6 31%	82 49%	21 47%	29 52%	29 45%	48 51%
Non-binary or gender non-conforming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q18. I identify my gender identity as:

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Preparations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216	61	155	150	19	48	149	61	33	183	156	49	61	155	142	68
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Male	110	32	78	61	13D	36D	76	29	18	92	73	32K	32	78	72	35
	51%	53%	50%	41%	67%	76%	51%	48%	55%	50%	47%	64%	52%	50%	51%	52%
Female	106	28	77	88EF	6	11	74	32	15	91	83L	17	29	77	70	32
	49%	47%	50%	59%	33%	24%	49%	52%	45%	50%	53%	36%	48%	50%	49%	48%
Non-binary or gender non-conforming	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

 (sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q19. Age

Total	Age				Gender		Income				Ethnicity		Household Size			
	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	\$150K Or >	White	Other	<=1	2	3+	
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	
18 - 29	63 29%	63CDE 100%	-	-	-	27 25%	35 33%	31K 39%	15 31%	4 20%	1 7%	49 29%	11 25%	13 23%	19 29%	31 33%
30 - 44	69 32%	-	69BDE 100%	-	-	41 37%	28 27%	19 24%	11 24%	7 32%	13HIJ 69%	58 35%	11 26%	14 24%	14 22%	41NO 44%
45 - 64	60 28%	-	-	60BCE 100%	-	32 29%	29 27%	17 21%	15 33%	10H 45%	4 23%	42 25%	17 38%	17 29%	24P 38%	19 20%
65+	24 11%	-	-	-	24BC 100%D	10 9%	13 13%	13 17%	6 12%	1 3%	-	19 11%	5 10%	13P 23%	7P 11%	2 3%
Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q19. Age

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
18 - 29	63 29%	10 16%	53B 34%	44 29%	4 23%	15 31%	39 26%	20 33%	9 26%	54 30%	51 33%	10 21%	17 28%	45 29%	39 27%	21 31%
30 - 44	69 32%	37C 61%	32 21%	47 31%	5 27%	17 36%	48 32%	19 31%	7 20%	63 34%	49 31%	19 39%	23 37%	46 30%	41 29%	27 39%
45 - 64	60 28%	14 23%	47 30%	44 30%	5 29%	11 23%	48 32%	13 21%	13 39%	48 26%	43 28%	14 28%	15 24%	46 30%	47P 33%	13 19%
65+	24 11%	-	24B 15%	15 10%	4 22%	5 10%	14 9%	9 15%	5 15%	18 10%	13 8%	6 12%	7 11%	17 11%	14 10%	7 11%
Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q21. Which category best describes your 2015 gross household income, before taxes?
 Remember to include everyone living in your household. Your best estimate will do.

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Less than \$25,000	29 14%	7 12%	8 12%	6 10%	8BC 33%D	13 12%	16 15%	29IJK 37%	-	-	-	19 12%	10 22%	18OP 32%	7 11%	4 4%
\$25,000 to less than \$50,000	50 23%	23CD 37%	10 15%	11 18%	5 23%	24 22%	26 25%	50IJK 63%	-	-	-	37 22%	12 26%	12 21%	21P 33%	17 18%
\$50,000 to less than \$75,000	36 17%	13 21%	9 13%	10 17%	4 15%	17 16%	19 18%	-	36HJK 77%	-	-	29 17%	7 17%	10 18%	9 14%	17 18%
\$75,000 to less than \$100,000	11 5%	1 2%	2 3%	5 9%	2 10%	7 6%	4 4%	-	11HJK 23%	-	-	10 6%	-	1 2%	2 3%	7 8%
\$100,000 to less than \$150,000	22 10%	4 7%	7 10%	10E 17%	1 2%	8 7%	14 14%	-	-	22HIK 100%	-	19 11%	4 8%	1 2%	9N 13%	13N 14%
\$150,000 or more	19 9%	1 2%	13BDE 19%	4 7%	-	13 12%	6 6%	-	-	-	19HIJ 100%	18 11%	1 3%	2 4%	6 9%	12 12%
Refused	48 22%	11 18%	19 27%	14 23%	4 17%	28 25%	20 19%	-	-	-	-	34 21%	11 24%	13 22%	11 16%	23 25%

 (sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q21. Which category best describes your 2015 gross household income, before taxes?

Remember to include everyone living in your household. Your best estimate will do.

	Children In HH			Party			Residence		Disability		Likelihood Of Disaster	# Of Prep-erations	Info About Neighbors			
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Un-likely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Less than \$25,000	29 14%	5 8%	25 16%	21 14%	2 12%	6 12%	16 11%	11 17%	10J 32%	19 10%	19 12%	7 15%	12 19%	18 11%	11 8%	170 25%
\$25,000 to less than \$50,000	50 23%	11 18%	39 25%	37 25%	4 22%	9 19%	36 24%	14 24%	10 29%	41 22%	38 24%	8 17%	17 27%	33 22%	30 21%	18 27%
\$50,000 to less than \$75,000	36 17%	10 17%	26 17%	24 16%	3 15%	9 20%	26 17%	11 17%	6 19%	30 16%	28 18%	8 16%	5 8%	31M 20%	31P 22%	5 7%
\$75,000 to less than \$100,000	11 5%	5 7%	7 4%	9 6%	1 5%	1 3%	7 5%	4 6%	1 2%	10 6%	8 5%	1 2%	1 2%	10 6%	10 7%	1 1%
\$100,000 to less than \$150,000	22 10%	7 11%	15 10%	15 10%	3 18%	3 7%	17 11%	5 9%	- -	22I 12%	16 10%	5 11%	6 10%	16 10%	20P 14%	2 3%
\$150,000 or more	19 9%	10C 17%	9 6%	12 8%	2 13%	5 11%	17H 12%	1 1%	1 3%	18 10%	12 8%	6 12%	1 2%	18M 12%	13 9%	6 9%
Refused	48 22%	14 22%	34 22%	32 21%	3 16%	13 28%	31 21%	15 25%	5 16%	42 23%	33 21%	13 27%	19N 31%	29 19%	27 19%	19 28%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q22. Which of the following best describes your race or ethnicity?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
African American/ Black	19 9%	2 3%	5 7%	9B 15%	4B 17%	12 11%	8 7%	12 15%	3 6%	1 4%	1 6%	-	19L 43%	6 11%	6 9%	7 8%
Asian/ Pacific Islander	7 3%	5C 8%	-	2 3%	-	3 2%	4 4%	2 2%	3 6%	2 7%	-	-	7L 15%	2 3%	3 4%	3 3%
Hispanic/Latino	3 2%	-	3 5%	-	-	2 2%	1 1%	1 1%	1 2%	-	-	-	3L 8%	-	1 2%	2 2%
Middle Eastern/ North African	1 1%	-	1 2%	-	-	1 1%	-	-	-	-	-	-	1 3%	1 2%	-	-
Native American/ American Indian	4 2%	2 3%	1 2%	1 2%	-	1 1%	3 3%	3 4%	1 2%	-	-	-	4L 9%	3P 5%	1 2%	-
White/Caucasian	168 78%	49 78%	58 83%	43 71%	19 78%	85 77%	82 78%	58 73%	39 82%	19 84%	18 94%	167M 100%	1 2%	42 75%	53 82%	72 77%
Other	11 5%	3 5%	1 2%	6C 10%	1 3%	6 6%	5 5%	4 5%	1 2%	1 5%	-	-	11L 25%	2 4%	1 2%	7 8%
Refused	5 2%	3 4%	-	2 3%	1 2%	2 2%	3 3%	1 2%	1 2%	-	-	-	-	1 2%	1 1%	2 2%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q22. Which of the following best describes your race or ethnicity?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
	216	61	155	150	19	48	149	61	33	183	156	49	61	155	142	68
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
African American/ Black	19 9%	6 10%	13 8%	18 12%	-	1 2%	16 11%	2 3%	4 14%	15 8%	14 9%	4 8%	11 18%	8 5%	10 7%	9 13%
Asian/ Pacific Islander	7 3%	1 2%	6 4%	4 3%	-	3 5%	5 4%	2 3%	-	7 4%	5 3%	-	-	7 4%	5 4%	2 2%
Hispanic/Latino	3 2%	3 6%	-	2 2%	-	1 2%	3 2%	-	1 3%	2 1%	3 2%	-	1 2%	2 1%	3 2%	-
Middle Eastern/ North African	1 1%	-	1 1%	1 1%	-	-	-	1 2%	-	1 1%	-	-	-	1 1%	1 1%	-
Native American/ American Indian	4 2%	-	4 2%	4 3%	-	-	3 2%	1 2%	1 4%	3 1%	4 2%	-	1 2%	3 2%	4 3%	-
White/Caucasian	168 78%	48 79%	120 77%	114 76%	18 97%	36 75%	112 75%	52 85%	24 73%	144 79%	120 77%	41 84%	47 77%	120 78%	112 79%	51 75%
Other	11 5%	-	11 7%	6 4%	-	5 11%	7 5%	4 6%	2 6%	9 5%	7 5%	4 7%	-	11 7%	5 3%	6 9%
Refused	5 2%	2 4%	3 2%	3 2%	1 3%	2 4%	5 3%	-	-	4 2%	4 3%	-	1 1%	4 3%	4 3%	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q23. Including yourself, how many people currently live in your household?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
Less than or equal to 1	56 26%	13 21%	14 20%	17 27%	13BC 55%D	27 25%	29 28%	30JK 38%	11 23%	1 4%	2 10%	41 25%	14 31%	56OP 100%	-	-
2	65 30%	19 30%	14 21%	24C 40%	7 30%	36 32%	29 28%	29 36%	11 24%	9 38%	6 29%	53 32%	11 24%	-	65NP 100%	-
3	42 19%	16 26%	16 24%	7 12%	2 8%	20 18%	22 21%	8 11%	9 19%	9H 39%	4 22%	32 19%	11 24%	-	-	42NO 45%
4	40 18%	13E 20%	17E 25%	9 15%	1 2%	21 19%	19 18%	9 12%	12 25%	3 14%	7H 39%	34 20%	4 9%	-	-	40NO 43%
5+	11 5%	1 2%	7 11%	2 3%	-	4 4%	7 6%	3 4%	4 8%	1 5%	-	7 4%	4 10%	-	-	11NO 12%
Refused	2 1%	-	-	1 2%	1C 5%	2 2%	-	-	1 1%	-	-	1 *	1 2%	-	-	-
Mean base	214 99%	63 100%	69E 100%	59 98%	23 95%	108 98%	106 100%	79 100%	47 99%	22 100%	19 100%	166 100%	44 98%	56 100%	65 100%	93 100%
Mean	2.5	2.5E	2.9DE	2.2E	1.6	2.4	2.5	2.1	2.7H	2.8H	2.9H	2.5	2.4	1.0	2.0N	3.7NO

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
 Note: Percentage less than 0.5 printed as *.

Q23. Including yourself, how many people currently live in your household?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Un- likely	None	Some	Most/ Some	Other	
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Less than or equal to 1	56 26%	-	56B 36%	39 26%	6 30%	12 26%	25 17%	30G 49%	11 33%	46 25%	35 23%	16 33%	17 27%	39 26%	29 20%	240 35%
2	65 30%	1 2%	64B 41%	47 31%	6 31%	12 26%	49 33%	13 22%	14 42%	51 28%	45 29%	16 32%	21 34%	44 28%	39 27%	25 37%
3	42 19%	20C 33%	22 14%	26 18%	3 18%	12 26%	31 21%	10 16%	2 7%	40 22%	31 20%	9 19%	12 19%	30 20%	32 23%	10 15%
4	40 18%	31C 51%	9 6%	29 19%	3 18%	8 16%	36H 24%	4 7%	5 15%	35 19%	34 22%	5 11%	10 16%	30 19%	32P 22%	7 10%
5+	11 5%	9C 14%	2 1%	9 6%	-	2 4%	8 5%	3 5%	1 3%	10 5%	10 6%	1 2%	2 3%	9 6%	10 7%	1 2%
Refused	2 1%	-	2 1%	1 *	1 3%	1 2%	1 1%	1 2%	-	2 1%	1 *	2 3%	-	2 1%	1 1%	1 1%
Mean base	214 99%	61 100%	153 99%	149 100%	18 97%	47 98%	148 99%	60 98%	33 100%	181 99%	155 100%	48 97%	61 100%	152 99%	141 99%	67 99%
Mean	2.5	3.8C	1.9	2.5	2.3	2.5	2.7H	2.0	2.1	2.5	2.6L	2.1	2.3	2.5	2.7P	2.0

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Q24. Do any children under age 18 live in your home?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Yes	61 28%	10E 16%	37BDE 54%	14E 23%	-	32 29%	28 27%	15 19%	15 32%	7 31%	10H 53%	48 29%	11 24%	-	1 2%	60NO 64%
No	155 72%	53C 84%	32 46%	47C 77%	24BC 100%D	78 71%	77 73%	64K 81%	32 68%	15 69%	9 47%	119 71%	34 76%	56P 100%	64P 98%	33 36%
Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q24. Do any children under age 18 live in your home?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Preparations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Unlikely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Yes	61 28%	61C 100%	-	41 27%	2 11%	18E 38%	51H 34%	9 14%	6 18%	55 30%	50 32%	10 21%	15 25%	46 30%	50P 35%	11 16%
No	155 72%	-	155B 100%	109 73%	17F 89%	30 62%	98 66%	53G 86%	27 82%	128 70%	106 68%	39 79%	46 75%	109 70%	92 65%	570 84%
Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q25. Party

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Democrat	150 69%	44 70%	47 68%	44 73%	15 64%	61 56%	88F 84%	58 73%	33 69%	15 70%	12 61%	113 68%	34 77%	39 69%	47 72%	64 69%
Republican	19 9%	4 7%	5 7%	5 9%	4 17%	13 11%	6 6%	6 8%	4 8%	3 15%	2 13%	18M 11%	-	6 10%	6 9%	7 7%
Independent	33 15%	13D 21%	14D 21%	4 6%	2 7%	25G 22%	9 8%	9 11%	9 19%	3 12%	5 26%	24 14%	9 20%	8 13%	7 11%	17 19%
Other	1 1%	-	-	1 1%	1 2%	1 1%	-	-	1 3%	-	-	1 *	-	-	1 1%	1 1%
Non-affiliated	13 6%	1 2%	3 4%	6 10%	2 10%	10G 9%	3 3%	6 7%	1 1%	1 4%	-	11 7%	1 2%	5 8%	4 7%	4 4%

 (sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
 Note: Percentage less than 0.5 printed as *.

Q25. Party

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
Democrat	150 69%	41 67%	109 70%	150EF 100%	-	-	111H 75%	37 60%	20 60%	130 71%	115L 74%	26 54%	45 74%	105 68%	102 72%	44 65%
Republican	19 9%	2 3%	17 11%	-	19DF 100%	-	14 9%	5 7%	3 9%	15 8%	10 7%	8K 17%	5 8%	14 9%	13 9%	5 7%
Independent	33 15%	13 21%	20 13%	-	-	33DE 70%	17 11%	12 20%	5 15%	28 15%	21 13%	12K 25%	9 15%	24 15%	17 12%	16O 23%
Other	1 1%	1 1%	1 *	-	-	1D 3%	1 1%	1 1%	1 2%	1 *	1 *	-	-	1 1%	1 1%	1 1%
Non-affiliated	13 6%	4 7%	9 6%	-	-	13DE 27%	6 4%	7 11%	5J 14%	8 5%	10 6%	2 4%	2 3%	11 7%	9 7%	3 4%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Q26. Do you live in a single family home or multi-family residence?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Single family	149 69%	39 63%	48 70%	48E 79%	14 58%	76 69%	74 69%	52 65%	33 69%	17 75%	17H 90%	111 67%	34 75%	25 44%	49N 75%	75N 80%
Multi-family	61 28%	20 32%	19 27%	13 21%	9D 39%	29 27%	32 30%	25K 32%	15K 31%	5 25%	1 5%	52 31%	9 21%	30OP 53%	13 20%	17 18%
Other	6 3%	3 5%	2 3%	-	1 2%	5 5%	1 1%	3 3%	-	-	1 5%	4 2%	2 4%	2 3%	3 5%	1 1%
Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Q26. Do you live in a single family home or multi-family residence?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Single family	149 69%	51C 84%	98 63%	111F 74%	14 76%	24 50%	149H 100%	-	20 62%	128 70%	107 69%	34 69%	45 73%	105 68%	103 73%	42 62%
Multi-family	61 28%	9 14%	53B 34%	37 25%	5 24%	20D 41%	-	61G 100%	11 33%	50 27%	45 29%	13 27%	14 23%	47 31%	37 26%	23 34%
Other	6 3%	1 2%	5 3%	2 1%	-	4D 8%	-	-	1 4%	4 2%	4 2%	2 4%	3 5%	3 2%	2 2%	3 5%
Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

Q27. Do you or someone in your household have a physical or mental disability that would create significant challenges or increase your vulnerability in a natural disaster or emergency?

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Yes	33 15%	9 14%	7 9%	13 21%	5 20%	18 16%	15 14%	20 25%	7 14%	-	1 5%	24 14%	9 20%	11 19%	14 21%	8 9%
No	183 85%	54 86%	63 91%	48 79%	18 78%	92 83%	91 86%	60 75%	40 86%	22 100%	18 95%	143 86%	36 80%	46 81%	51 79%	84 91%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Refused	1 *	-	-	-	1 2%	1 *	-	-	-	-	-	-	-	-	-	-

 (sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP
 Note: Percentage less than 0.5 printed as *.

Q27. Do you or someone in your household have a physical or mental disability that would create significant challenges or increase your vulnerability in a natural disaster or emergency?

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster		# Of Prep-erations		Info About Neighbors		
	Total	Yes	No	Dem	Rep	Ind/Other	Single Family	Multi-Family	Yes	No	Likely	Un-likely	None	Some	Most/Some	Other
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Yes	33 15%	6 10%	27 17%	20 13%	3 16%	10 21%	20 14%	11 18%	33J 100%	-	24 15%	7 15%	9 14%	24 16%	17 12%	14 21%
No	183 85%	55 90%	128 82%	130 87%	15 81%	37 79%	128 86%	50 82%	-	183I 100%	132 84%	42 85%	53 86%	130 84%	125 88%	53 79%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Refused	1 *	-	1 *	-	1D 3%	-	1 *	-	-	-	1 *	-	-	1 *	1 *	-

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP
 Note: Percentage less than 0.5 printed as *.

Cell

	Age				Gender			Income				Ethnicity		Household Size		
	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	\$150K Or >	White	Other	<=1	2	3+	
Total	216 100%	63 100%	69 100%	60 100%	24 100%	110 100%	106 100%	79 100%	47 100%	22 100%	19 100%	167 100%	44 100%	56 100%	65 100%	93 100%
	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	
Yes	143 66%	54DE 86%	58DE 84%	25 42%	6 25%	73 66%	70 66%	55 69%	33 70%	13 57%	12 64%	116 70%	24 55%	33 58%	42 64%	67 73%
No	73 34%	9 14%	11 16%	35BC 58%	18BC 75%	37 34%	36 34%	25 31%	14 30%	10 43%	7 36%	51 30%	20 45%	23 42%	23 36%	25 27%

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

Cell

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other	
Total	216 100%	61 100%	155 100%	150 100%	19 100%	48 100%	149 100%	61 100%	33 100%	183 100%	156 100%	49 100%	61 100%	155 100%	142 100%	68 100%
	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	
Yes	143 66%	45 73%	98 63%	103 68%	9 49%	31 65%	96 64%	42 69%	19 58%	124 68%	110 71%	31 63%	47 76%	96 62%	89 63%	49 73%
No	73 34%	16 27%	57 37%	47 32%	9 51%	16 35%	54 36%	19 31%	14 42%	59 32%	46 29%	18 37%	15 24%	58 38%	53 37%	18 27%

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP

DHM Research - Portland Bureau of Emergency Management Telephone Survey (Central/NE) - November 10-14, 2016

Individual Preparedness

	Age				Gender			Income				Ethnicity		Household Size		
	Total	18-29	30-44	45-64	65+	Male	Fe- male	< \$50K	\$50K- \$100K	\$100K- \$150K	Or >	White	Other	<=1	2	3+
Total	216 100%	63 100% (B)	69 100% (C)	60 100% (D)	24 100% (E)	110 100% (F)	106 100% (G)	79 100% (H)	47 100% (I)	22 100% (J)	19 100% (K)	167 100% (L)	44 100% (M)	56 100% (N)	65 100% (O)	93 100% (P)
None	61 28%	17 28%	23 33%	15 24%	7 28%	32 29%	29 28%	28IK 36%	6 13%	6 29%	1 5%	47 28%	13 30%	17 30%	21 32%	24 25%
Some	155 72%	45 72%	46 67%	46 76%	17 72%	78 71%	77 72%	51 64%	41H 87%	16 71%	18H 95%	119 72%	31 70%	39 70%	44 68%	69 75%
1	54 25%	16 26%	18 25%	13 21%	8 32%	26 23%	29 27%	20 25%	14 30%	5 25%	3 17%	38 23%	13 30%	18O 33%	9 14%	27O 29%
2	50 23%	15 23%	14 21%	16 26%	5 23%	25 22%	25 24%	17 22%	14 30%	5 23%	6 29%	41 24%	9 21%	16 28%	11 17%	23 25%
3	50 23%	14 23%	14 21%	17 29%	4 17%	28 25%	23 21%	14 17%	12 26%	5 24%	9H 49%	40 24%	9 19%	5 10%	23NP 36%	20 21%
Mean	1.4	1.4	1.3	1.6	1.3	1.4	1.4	1.2	1.7H	1.4	2.2HJ	1.4	1.3	1.2	1.6	1.4

(sig=.05) (all_pairs) columns tested BCDE, FG, HIJK, LM, NOP

DHM Research - Portland Bureau of Emergency Management Telephone Survey (Central/NE) - November 10-14, 2016

Individual Preparedness

	Children In HH		Party			Residence		Disability		Likelihood Of Disaster	# Of Prep- erations	Info About Neighbors				
	Total	Yes	No	Dem	Rep	Ind/ Other	Single Family	Multi- Family	Yes	No	Likely	Un- likely	None	Some	Most/ Some	Other
	216	61	155	150	19	48	149	61	33	183	156	49	61	155	142	68
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
Total	216	61	155	150	19	48	149	61	33	183	156	49	61	155	142	68
None	61	15	46	45	5	11	45	14	9	53	43	17	61N	-	30	290
	28%	25%	30%	30%	27%	23%	30%	23%	27%	29%	27%	35%	100%		21%	43%
Some	155	46	109	105	14	36	105	47	24	130	113	32	-	155M	112P	38
	72%	75%	70%	70%	73%	77%	70%	77%	73%	71%	73%	65%		100%	79%	57%
1	54	16	38	35	4	15	30	24G	8	46	40	13	-	54M	35	18
	25%	26%	25%	23%	22%	32%	20%	39%	24%	25%	26%	26%		35%	25%	26%
2	50	14	36	34	6	10	37	12	9	40	36	10	-	50M	39P	8
	23%	23%	23%	23%	31%	21%	24%	20%	29%	22%	23%	20%		32%	27%	12%
3	50	16	35	35	4	11	38	11	7	43	37	9	-	50M	38	12
	23%	26%	22%	24%	20%	23%	25%	18%	20%	24%	24%	19%		33%	27%	18%
Mean	1.4	1.5	1.4	1.4	1.4	1.4	1.5	1.3	1.4	1.4	1.4	1.2	0.0	2.0M	1.6P	1.1

(sig=.05) (all_pairs) columns tested BC, DEF, GH, IJ, KL, MN, OP